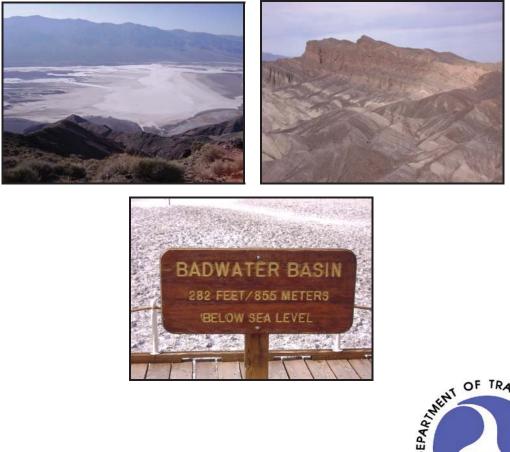


## The Road Inventory of Death Valley National Park DEVA – 8130 Cycle 4



Prepared By: Federal Highway Administration Road Inventory Program Cycle 4



## Death Valley National Park in California





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## Death Valley National Park



## Section 1 Introduction

#### **INTRODUCTION**

**Background:** In 1976, the National Park Service (NPS) and the Federal Highway Administration (FHWA) entered into a Memorandum of Agreement (MOA), establishing the Road Inventory Program (RIP). In 1980, the NPS and the FHWA terminated the 1976 MOA and entered into a new MOA that provided for the completion of the initial phase of the RIP. The purpose of the RIP, per the 1980 MOA was to maintain and update RIP data in order to develop long-range costs and programs to bring National Park Service (NPS) roads up to, or to maintain, designated standards, and establish a maintenance management program.

The FHWA's Federal Lands Highway (FLH) was assigned the task of identifying condition deficiencies and corrective priorities along with associated corrective costs, inventorying maintenance features (e.g., culverts, signs, guardrail, etc.), summarizing the data and findings in a report and providing a photographic record of the road system.

The FLH completed the initial phase of the RIP in the early 1980's. As a result of this effort, each park received a RIP book, also known as the "Brown Book," that included the information collected during this initial RIP phase.

In an effort to maintain and update the RIP data, a cyclical data collection and reporting process was reestablished in the 1990's. The FLH completed two cycles of RIP data collection between 1994 and 2001. Cycle 1 was collected in 44 large parks from 1994 to 1996. This data was found to be unusable for comparison to future cycles. Cycle 2 data was collected from March 1997 to January 2001 in 79 large parks and 5 small parks containing 4,874 route miles. Each park received a copy of a Cycle 2 RIP Report, also known as the "Blue Book". Cycle 3 was completed from 2001 through 2004, and included data collection in all parks that contain pavement.

Since 1984, the RIP Program has been funded through the Federal Lands Highway Program's Park Roads and Parkways (PRP) Program. Currently, the NPS Washington Headquarters' Park Facility Management Division is responsible for coordinating the RIP program with the FLH. The FLH Washington office coordinates policy and prepares national reports and needs assessment studies for congress.

In 1998, the Transportation Equity Act for the 21<sup>st</sup> Century (TEA-21) amended Title 23 U.S.C., and inserted Section 204(a)(6) which requires the Federal Highway Administration and the National Park Service, to develop, by rule, a Pavement Management System (PMS) for the park roads and parkways serving the National Park System. As a result of the requirements in TEA-21, the NPS and FHWA are in the process of developing a PMS. The PMS will assist the decision-makers in effectively spending limited PRP Program funds. The PMS will provide information for planning and programming road maintenance, rehabilitation, and reconstruction activities. RIP data will provide the basic information for this system.

Key information included in the RIP is the mileage inventory and condition assessments accomplished by the RIP Program. The mileage and condition data are used in the current allocation formula of PRP Program funds.

**<u>RIP Cycle 4:</u>** Cycle 4 data collection was initiated in spring 2006, where 86 large parks, consisting of 5,553 route miles and 6,232 paved parking areas, were selected as a representative sample of the entire NPS paved road network. Cycle 4 is scheduled for completion in spring 2009 and will serve the PMS in further development of its pavement preservation techniques.

In the Cycle 4 Reports, a general condition rating of excellent, good, fair and poor is ascribed to each one-mile section of paved roadway, and to each paved parking area. This condition rating system provides a realistic means of assessing the general funding needs for road improvements. Along with these descriptive condition ratings, a numerical rating between 0 and 100 is ascribed to each mile of road and to each parking area. This numerical rating is called a Pavement Condition Rating (PCR). The PCR rating system is described in Section 10 of this report.

All of the fieldwork required for obtaining inventory, condition, and maintenance feature information is coordinated with each park and the regional offices to ensure that the information in the RIP reports is accurate.

The FLH is responsible for all the data presented in this report. Anyone having questions or comments regarding the contents of this report is encouraged to contact the FHWA RIP Coordinator. It is our aim to provide exceptional customer satisfaction in our delivery of the RIP program.

The FHWA RIP Team

FHWA/EFLHD 21400 Ridgetop Circle Sterling, VA 20166 (703) 404-6371 FHWA/CFLHD 12300 West Dakota Ave. Lakewood, CO 80228 (720) 963-3560 Death Valley National Park

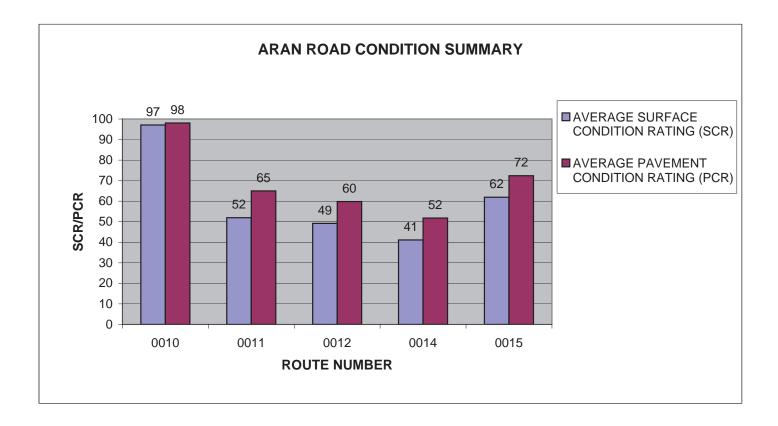


# Section 2 Park Summary Information

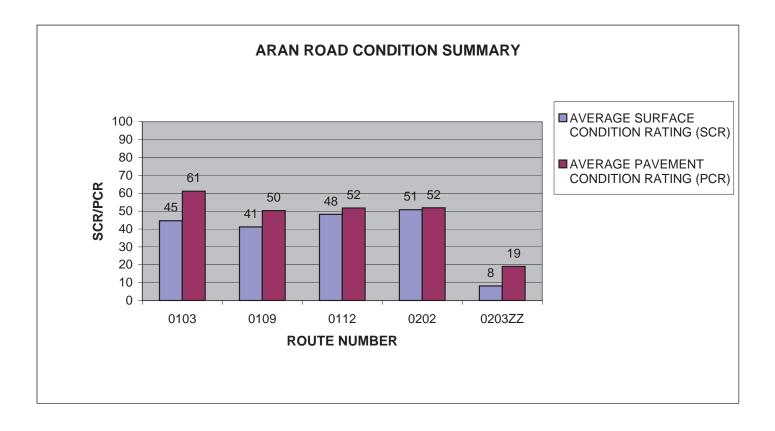
## DEVA: PAVED ROUTE MILES AND PERCENTAGES BY FUNCTIONAL CLASS AND PCR

		Pavement Condition Rating (PCR)													
	Poor (•	<=60)	Fair (6	1-84)	Good	(85-94)	Excellent	(95-100)	TOTAL						
F.C.	MILES	%	MILES	%	MILES	%	MILES	%	MILES						
1	50.74	26.00%	64.48	33.05%	17.46	8.95%	17.43	8.93%	150.11						
2	18.97	9.72%	13.45	6.89%	2.76	1.41%	0.88	0.45%	36.06						
3	5.03	2.58%	0.43	0.22%	0.04	0.02%			5.50						
4															
5	2.95	1.51%	0.50	0.26%					3.45						
6															
7															
8															
Totals	77.69	39.81%	78.86	40.42%	20.26	10.38%	18.31	9.38%	195.12						

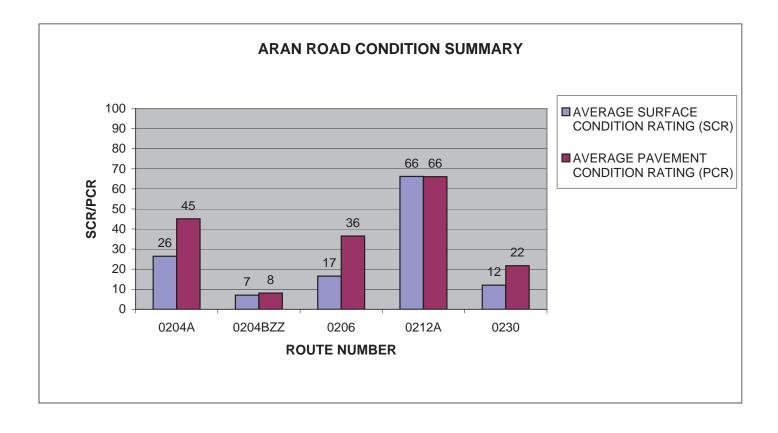
ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	ROUTE LENGTH	~	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0010	DAYLIGHT PASS (MUD CANYON) ROAD	1	17.36	ASPHALT	97	98
0011	SCOTTYS CASTLE (BONNIE CLAIRE) ROAD	1	41.25	ASPHALT	52	65
0012	BEATTY CUTOFF	1	10.07	ASPHALT	49	60
0014	EMIGRANT CANYON ROAD	1	25.15	ASPHALT	41	52
0015	BADWATER ROAD	1	56.28	ASPHALT	62	72



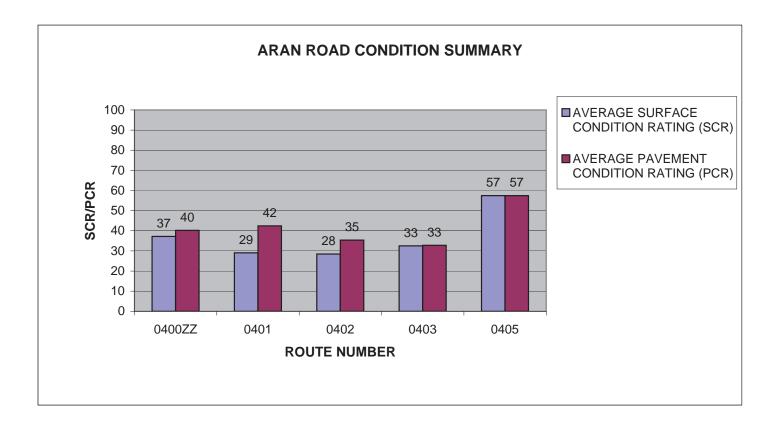
ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	ROUTE LENGTH		AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0103	DANTE'S VIEW ROAD	2	13.26	ASPHALT	45	61
0109	UBEHEBE CRATER ROAD	2	6.28	ASPHALT	41	50
0112	CHARCOAL KILNS ROAD	2	8.39	ASPHALT	48	52
0202	FURNACE CREEK AIRPORT ROAD	3	0.78	ASPHALT	51	52
0203ZZ	SUNSET CAMPGROUND	3	1.97	ASPHALT	8	19



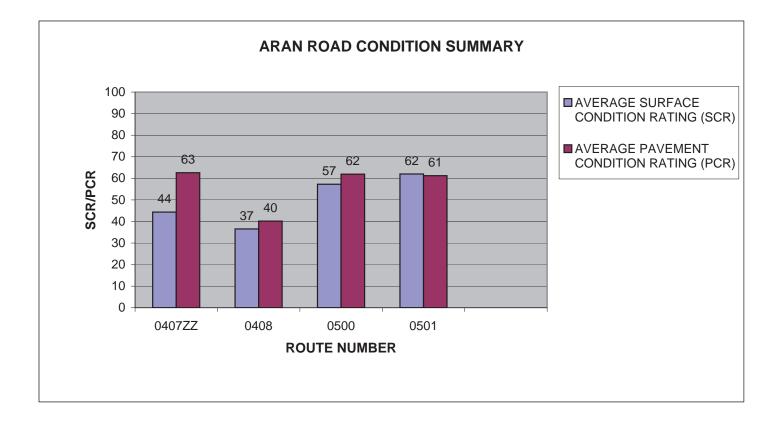
					AVERAGE SURFACE	AVERAGE PAVEMENT
ROUTE		FUNCT	ROUTE	SURFACE	CONDITION	CONDITION
NUMBER	ROUTE NAME	CLASS	LENGTH	TYPE	RATING (SCR)	RATING (PCR)
	TEXAS SPRING / SUNSET CAMPGROUND ACCESS					
0204A	ROAD	2	0.66	ASPHALT	26	45
0204BZZ	TEXAS SPRING CAMPGROUND LOOPS	3	1.4	ASPHALT	7	8
0206	TIMBISHA SHOSHONE VILLAGE ROAD	3	0.61	ASPHALT	17	36
0212A	MESQUITE SPRING CAMPGROUND ACCESS ROAD	2	1.88	ASPHALT	66	66
0230	STOVEPIPE WELLS LANDING STRIP ROAD	3	0.51	ASPHALT	12	22



ROUTE		101101			AVERAGE SURFACE CONDITION	AVERAGE PAVEMENT CONDITION
NUMBER	ROUTE NAME	CLASS	LENGTH	TYPE	RATING (SCR)	RATING (PCR)
0400ZZ	COW CREEK SERVICE ROADS	5	0.61	ASPHALT	37	40
0401	OLD GHOST ROAD	5	1.3	ASPHALT	29	42
0402	SKYLINE DRIVE	5	0.83	ASPHALT	28	35
0403	COYOTE LOOP ROAD	5	0.28	ASPHALT	33	33
0405	NEVARES ROAD	5	0.07	ASPHALT	57	57



ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	ROUTE LENGTH		AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0407ZZ	GRAPEVINE SERVICE AND RESIDENCE ROADS	5	0.168	ASPHALT	44	63
0408	SALT PAN VISTA ROAD	5	0.3	ASPHALT	37	40
0500	ARTIST DRIVE	2	8.89	ASPHALT	57	62
0501	HARMONY BORAX WORKS ROAD	3	0.23	ASPHALT	62	61

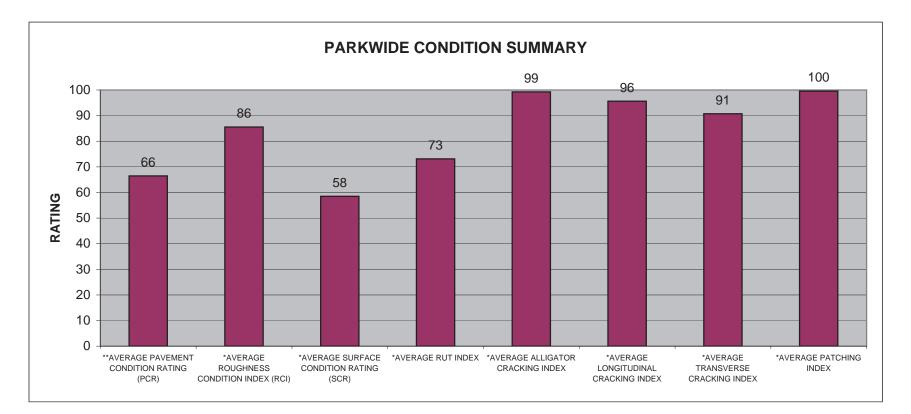


## **DEVA: PARKWIDE CONDITION SUMMARY**

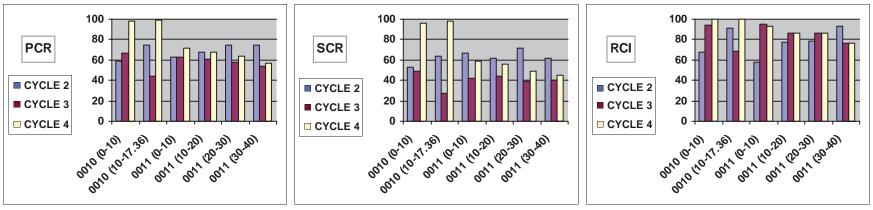
**AVERAGE	*AVERAGE	*AVERAGE		*AVERAGE	*AVERAGE	*AVERAGE	
PAVEMENT	ROUGHNESS	SURFACE		ALLIGATOR	LONGITUDINAL	TRANSVERSE	*AVERAGE
CONDITION	CONDITION	CONDITION	*AVERAGE	CRACKING	CRACKING	CRACKING	PATCHING
RATING (PCR)	INDEX (RCI)	RATING (SCR)	RUT INDEX	INDEX	INDEX	INDEX	INDEX
66	86	58	73	99	96	91	100

\*\* PCR Index is based on all ARAN-driven roads, parking areas, and manually rated routes.

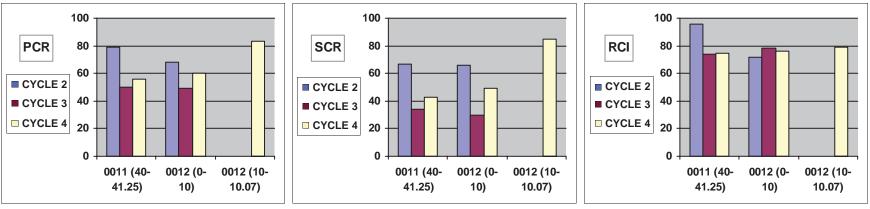
\* Index values are based on ARAN-driven roads only.



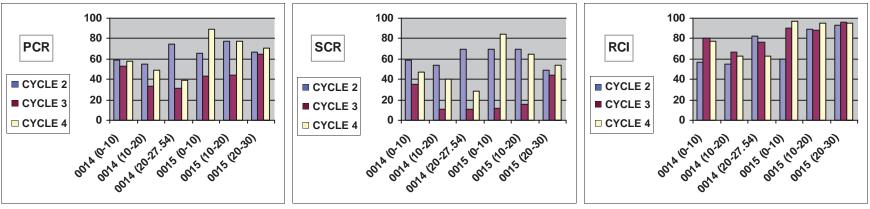
				PA	PAVEMENT CONDTION RATING (PCR)					E CON ING (S	DITION SCR)	ROU	JGHNE IND			
ROUTE NUMBER	PAVED MILES	FROM MILEPOST	TO MILEPOST	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	COMMENT
0010	10.00	0.00	10.00	59	67	98	+46%	53	49	96	+96%	68	94	100	+6%	
0010	7.36	10.00	17.36	75	44	99	+125%	64	27	98	+263%	91	69	100	+45%	
0011	10.00	0.00	10.00	63	63	72	+14%	67	42	59	+40%	58	95	93	-2%	
0011	10.00	10.00	20.00	68	61	68	+11%	62	44	56	+27%	77	86	86	0%	
0011	10.00	20.00	30.00	75	58	64	+10%	72	39	49	+26%	78	86	86	0%	
0011	10.00	30.00	40.00	75	54	57	+6%	62	40	45	+12%	93	76	76	0%	



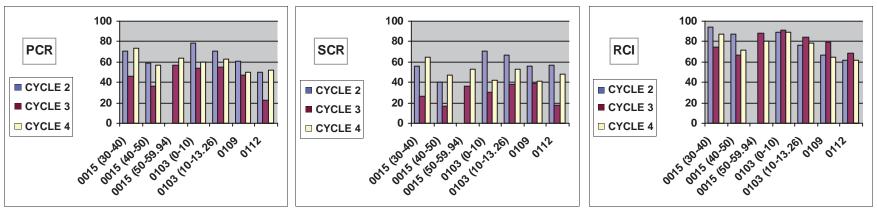
				PAV	PAVEMENT CONDTION RATING (PCR)			SURFACE CONDITION RATING (SCR)					ROUC	HNES INDE			
ROUTE NUMBER	PAVED MILES	FROM MILEPOST	TO MILEPOST	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE		CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	COMMENT
0011	1.25	40.00	41.25	79	50	56	+12%	67	34	43	+26%		96	74	75	+1%	
0012	10.00	0.00	10.00	68	49	60	+22%	66	30	49	+63%		72	78	76	-3%	
0012	0.07	10.00	10.07	N/A	N/A N/A 83 N/A				N/A	85	N/A		N/A	N/A	79	N/A	Length of Route 0012 was driven .07 miles longer in Cycle 4.



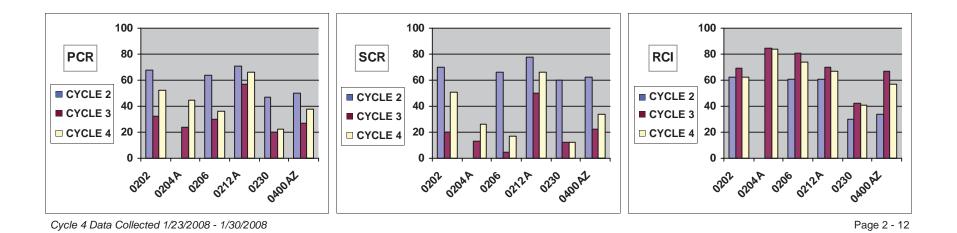
				PA		NT CC ING (F	ONDTION PCR)	SURFACE CONDITION RATING (SCR)					ROU	GHNE IND			
ROUTE NUMBER	PAVED MILES	FROM MILEPOST	TO MILEPOST	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE		CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	COMMENT
0014	10.00	0.00	10.00	59	53	58	+9%	59	35	47	+34%		57	80	77	-4%	
0014	10.00	10.00	20.00	55	33	49	+48%	54	11	40	+264%		55	67	63	-6%	
0014	7.54	20.00	27.54	75	31	39	+26%	70	11	28	+155%		82	76	63	-17%	
0015	10.00	0.00	10.00	66	43	89	+107%	70	12	84	+600%		60	90	97	+8%	
0015	10.00	10.00	20.00	77	44	77	+75%	70	16	65	+306%		89	88	95	+8%	
0015	10.00	20.00	30.00	67	65	71	+9%	49	44	54	+23%		93	96	95	-1%	



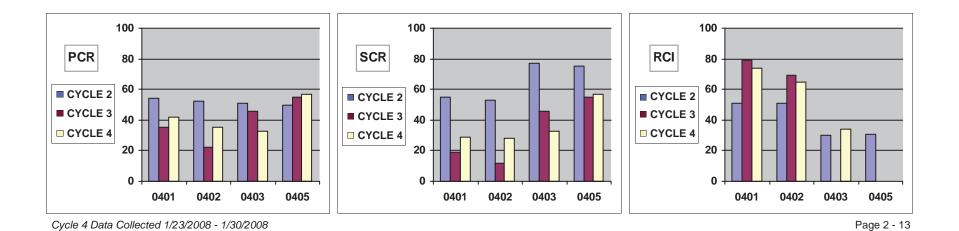
				PAV		NT CC ING (F	NDTION CR)	SUI	DITION CR)	ROUC	GHNE IND					
ROUTE NUMBER	PAVED MILES	FROM MILEPOST	TO MILEPOST	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	COMMENT
0015	10.00	30.00	40.00	71	46	74	+61%	56	26	65	+150%	94	75	87	+16%	
0015	10.00	40.00	50.00	59	36	57	+58%	40	17	47	+176%	87	67	72	+7%	
0015	9.94	50.00	59.94	N/A	57	64	+12%	N/A	36	53	+47%	N/A	88	80	-9%	
0103	10.00	0.00	10.00	78	54	60	+11%	71	30	42	+40%	89	91	89	-2%	
0103	3.26	10.00	13.26	71	55	63	+15%	67	38	53	+39%	76	84	78	-7%	
0109	6.25	0.00	6.25	61	47	50	+6%	56	39	41	+5%	67	79	65	-18%	
0112	5.09	0.00	5.09	50	23	52	+126%	57	18	48	+167%	38	71	57	-20%	



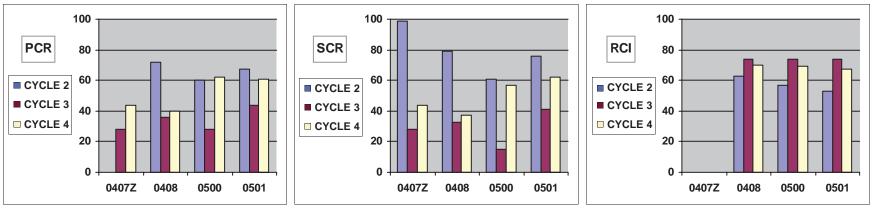
				PAV	PAVEMENT CONDTION RATING (PCR)SURFACE CONDITION RATING (SCR)						ROUC	HNE IND				
ROUTE NUMBER	PAVED MILES	FROM MILEPOST	TO MILEPOST	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	COMMENT
0202	0.78	0.00	0.78	68	32	52	+62%	70	20	51	+155%	62	69	62	-10%	
0204A	0.67	0.00	0.67	N/A	24	45	+88%	N/A	13	26	+100%	N/A	85	84	-1%	
0206	0.61	0.00	0.61	64	30	36	+20%	66	5	17	+240%	61	81	74	-9%	
0212A	1.88	0.00	1.88	71	57	66	+16%	78	50	66	+32%	61	70	67	-4%	Route 0212A was 0212 in Cycle 2.
0230	0.51	0.00	0.51	47	20	22	+10%	60	12	12	0%	30	42	41	-2%	
0400AZ	0.53	0.00	0.53	50	27	38	+29%	62	22	34	+35%	34	67	57	-18%	



				PA		NT CC ING (F	NDTION PCR)	SURFACE CONDITION RATING (SCR)					ROUG	GHNES INDE			
ROUTE NUMBER	PAVED MILES	FROM MILEPOST	TO MILEPOST	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE		CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	COMMENT
0401	1.30	0.00	1.30	54	35	42	+20%	55	19	29	+53%		51	79	74	-6%	
0402	0.83	0.00	0.83	52	22	35	+59%	53	12	28	+133%		51	69	65	-6%	
0403	0.28	0.00	0.28	51	46	33	-28%	77	46	33	-28%		30	N/A	34	N/A	No RCI collected in Cycle 3.
0405	0.07	0.00	0.07	50	55	57	+4%	75	55	57	+4%		31	N/A	N/A	N/A	No RCI collected in Cycle 3 or Cycle 4.



				PAVEMENT CONDTION RATING (PCR)				SU		E CON ING (S	DITION CR)	ROU	GHNE IND			
ROUTE NUMBER	PAVED MILES	FROM MILEPOST	TO MILEPOST	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	CYCLE 2	CYCLE 3	CYCLE 4	PERCENT CHANGE	COMMENT
0407Z	0.06	0.00	0.06	N/A	28	44	+57%	99	28	44	+57%	N/A	N/A	N/A	N/A	No RCI collected in Cycle 3 or Cycle 4.
0408	0.31	0.00	0.31	72	36	40	+11%	79	33	37	+12%	63	74	70	-5%	
0500	8.89	0.00	8.89	60	28	62	+121%	61	15	57	+280%	57	74	69	-7%	
0501	0.24	0.00	0.24	67	44	61	+39%	76	41	62	+51%	53	74	67	-9%	

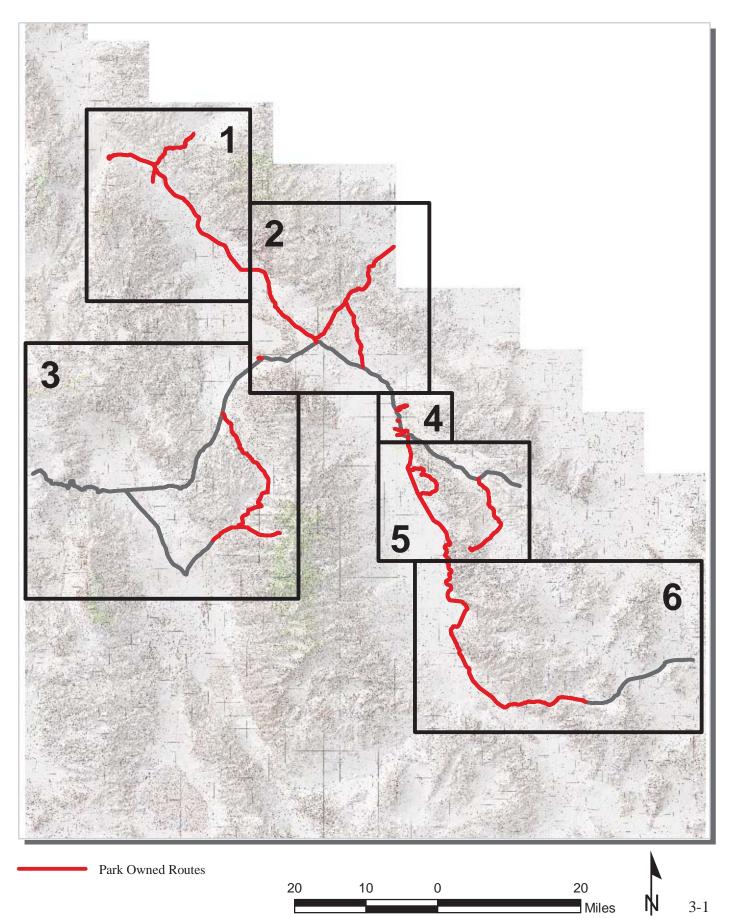


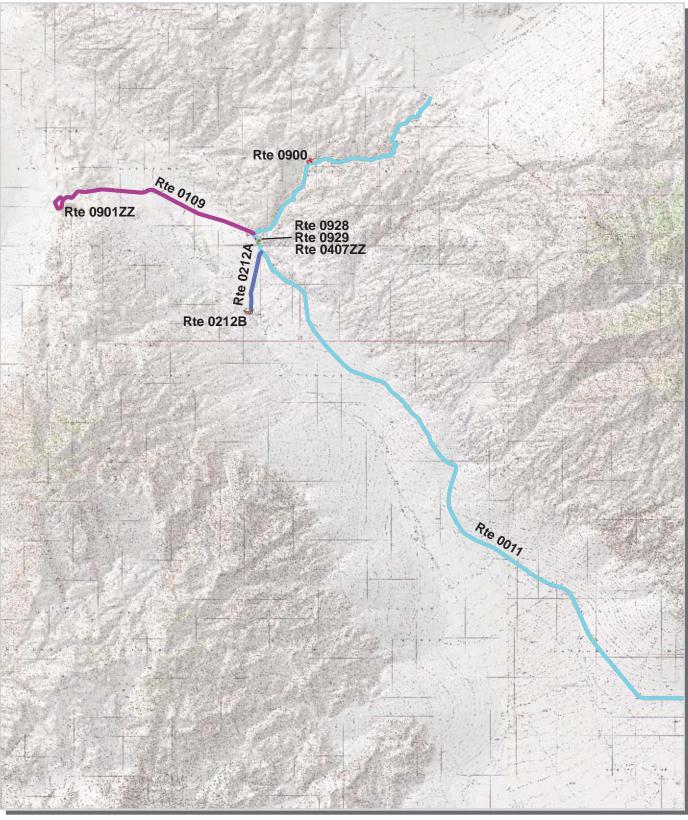
Cycle 4 Data Collected 1/23/2008 - 1/30/2008

Death Valley National Park



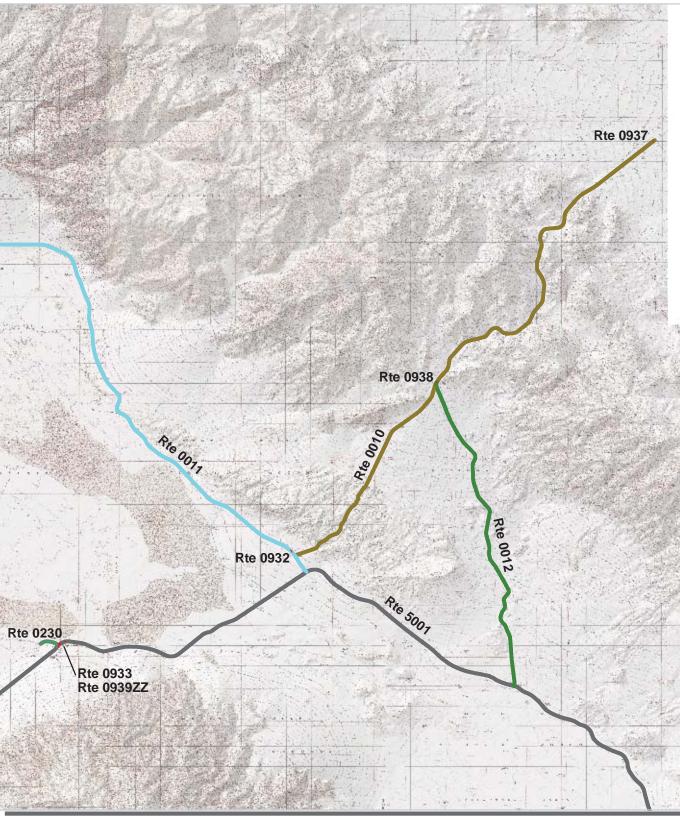
# Section 3 Park Route Location / Condition Maps





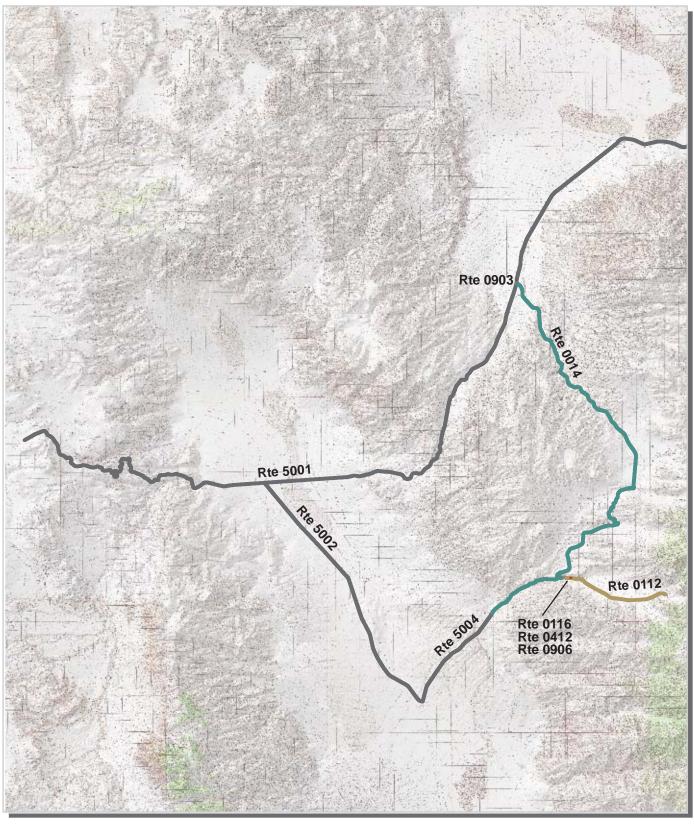
Unique colors used to differentiate routes





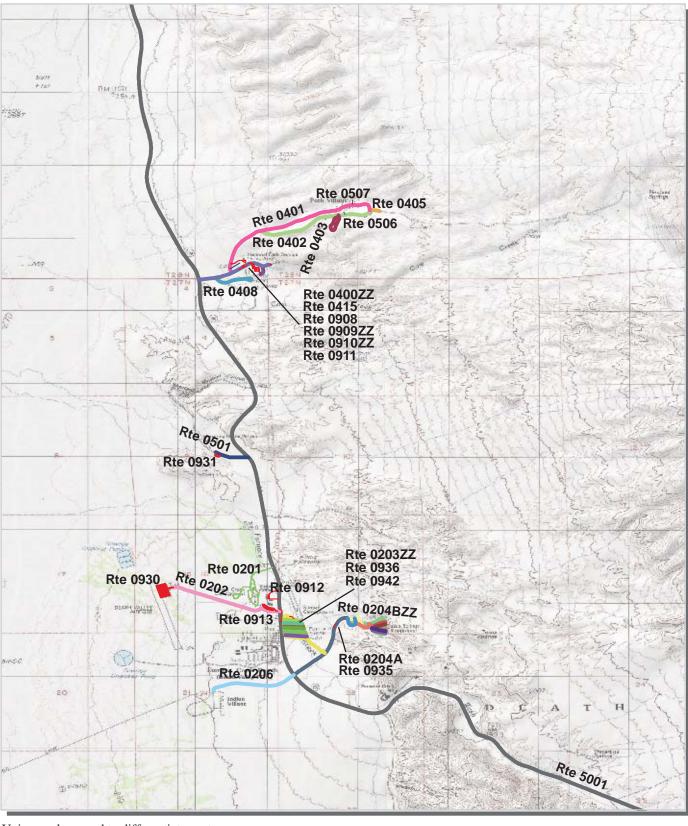
Unique colors used to differentiate routes

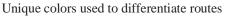




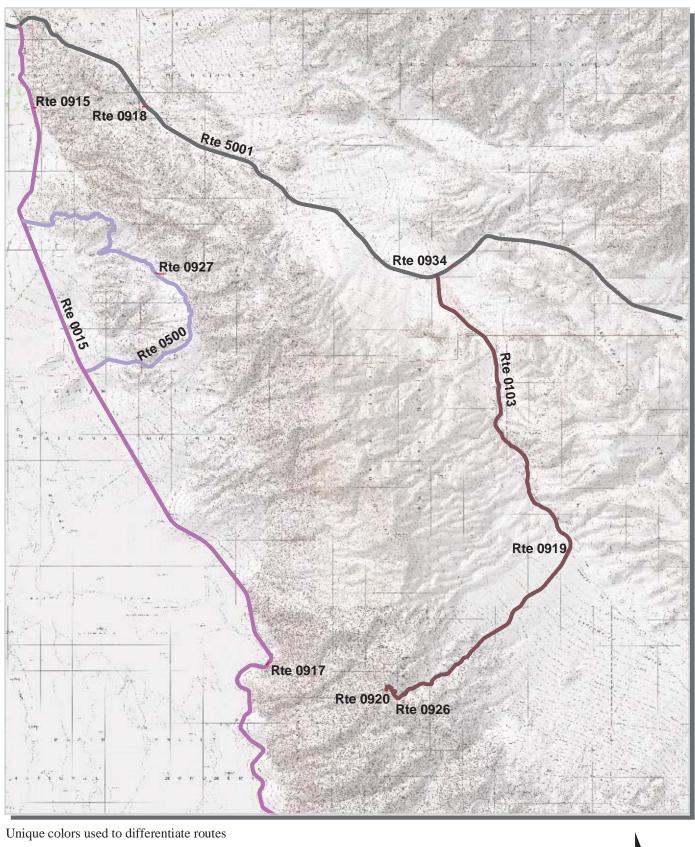
Unique colors used to differentiate routes



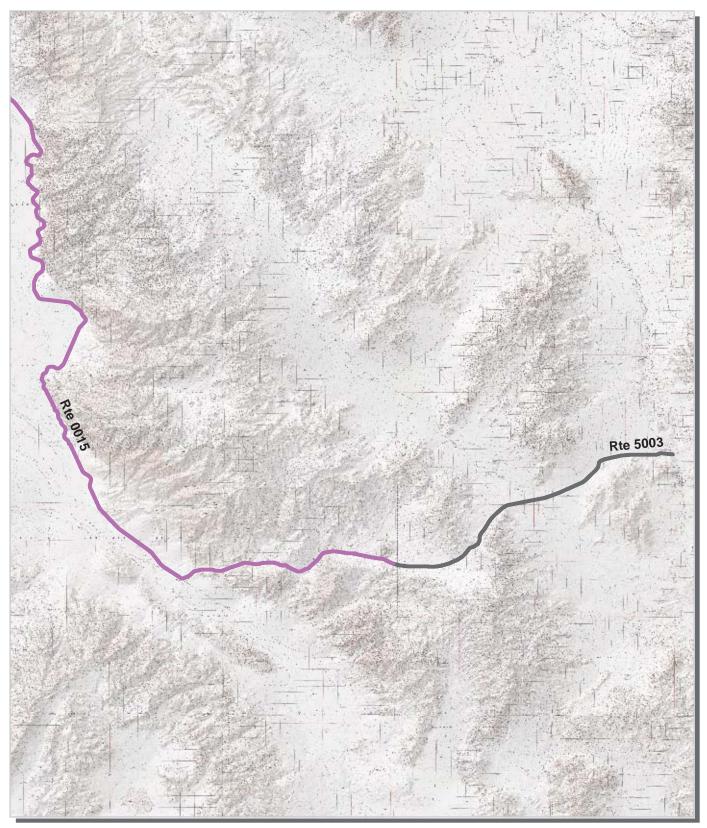




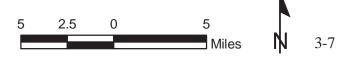


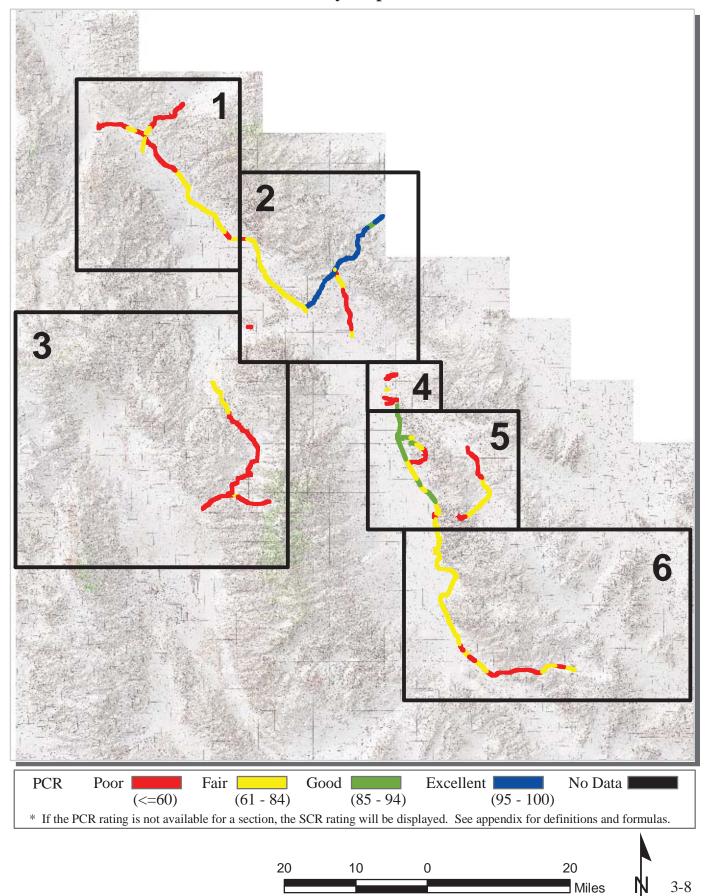


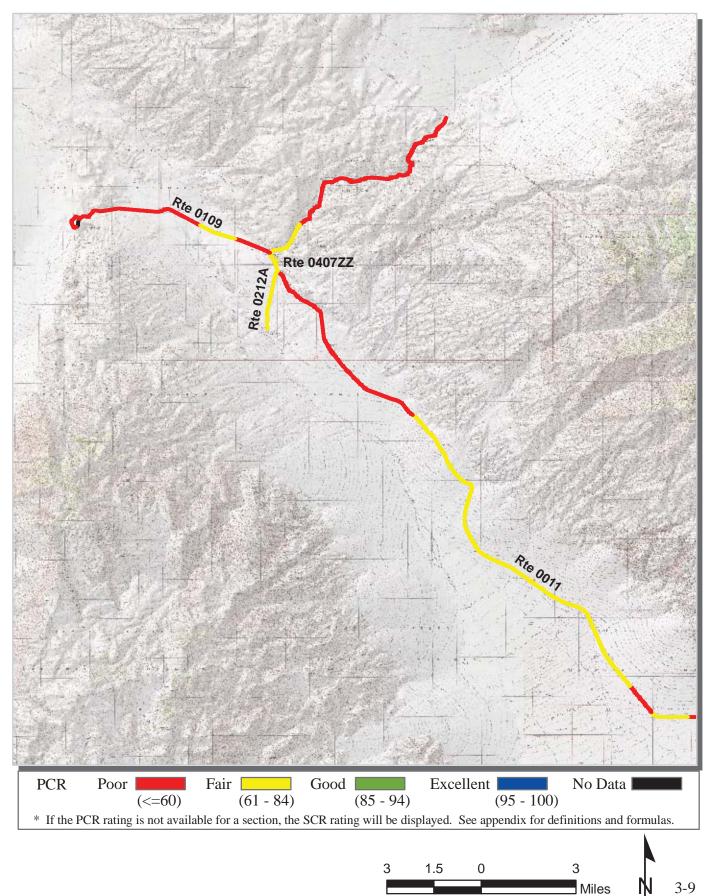


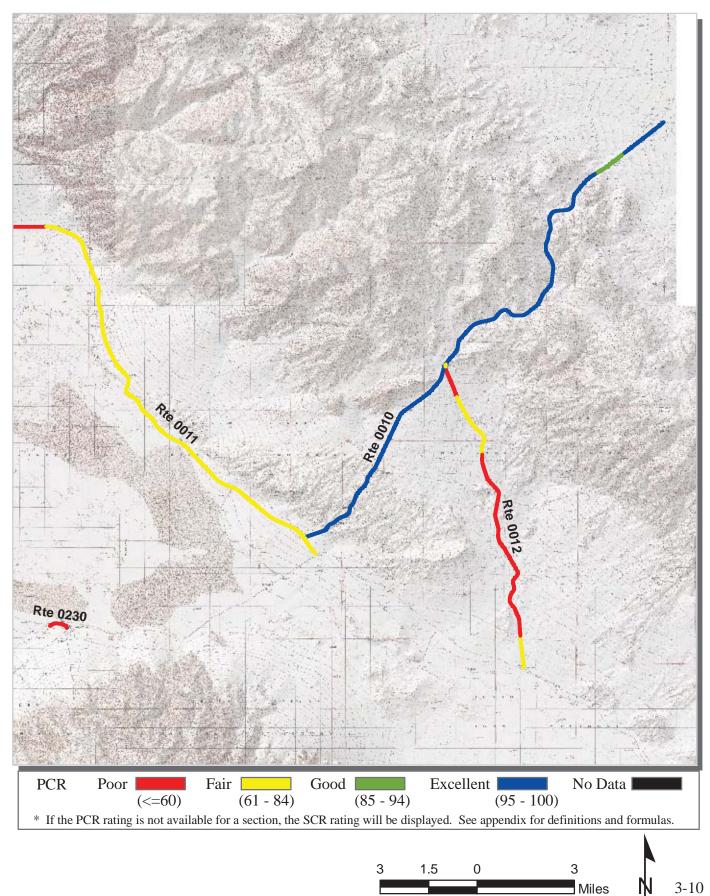


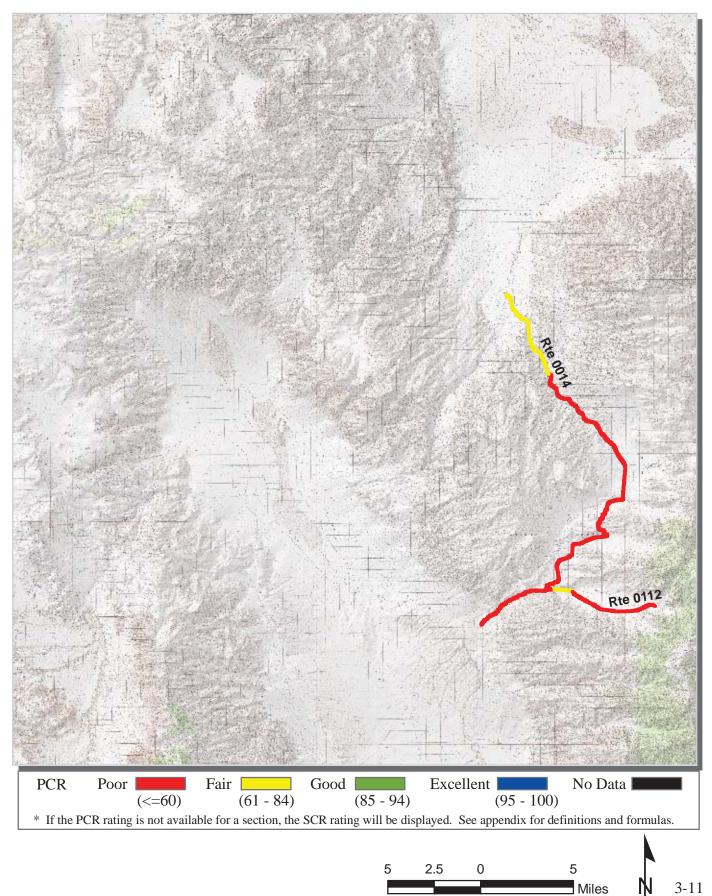
Unique colors used to differentiate routes

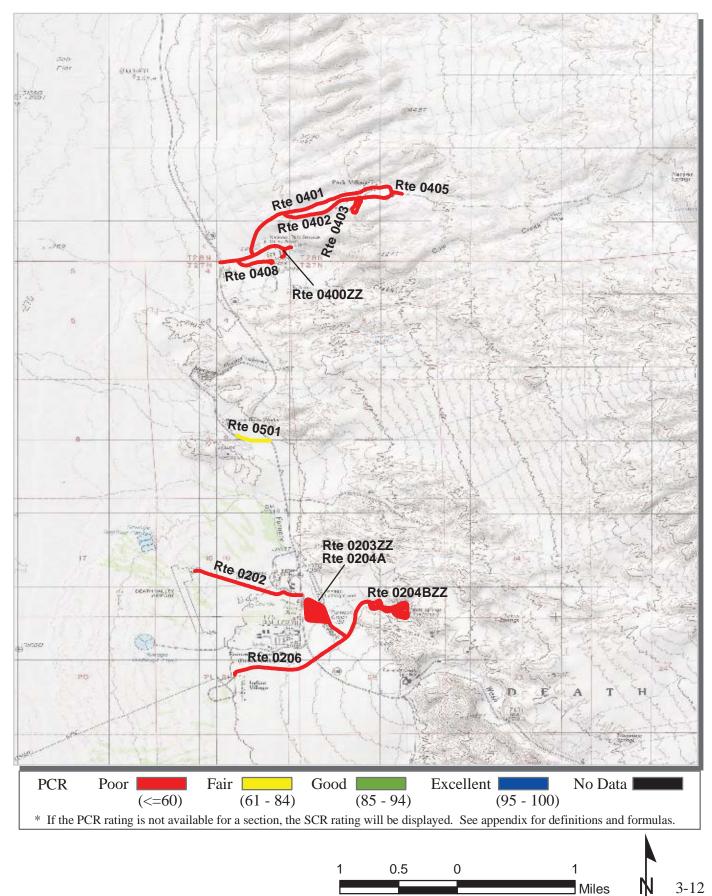


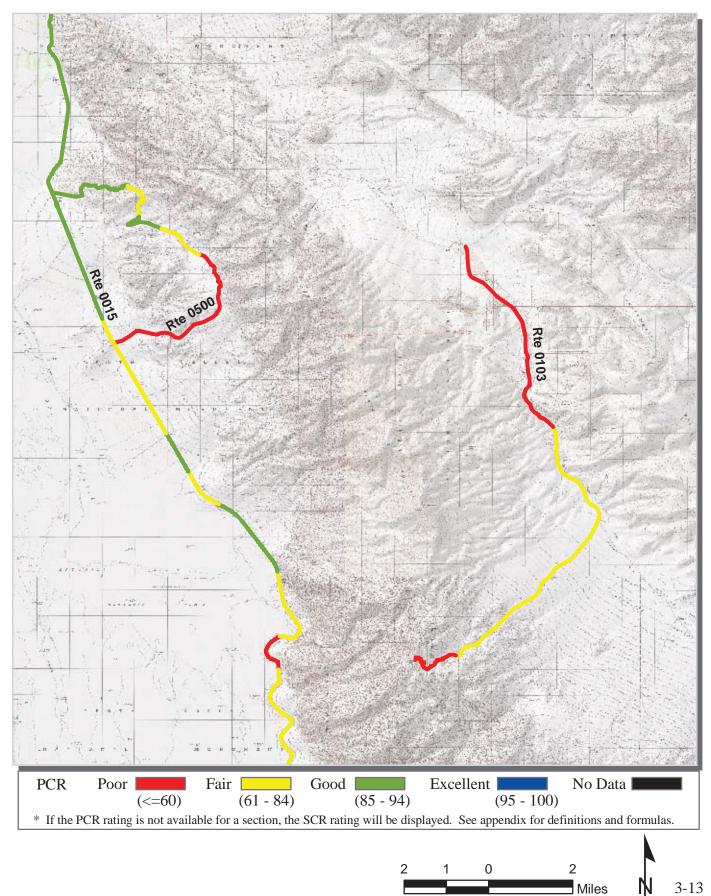


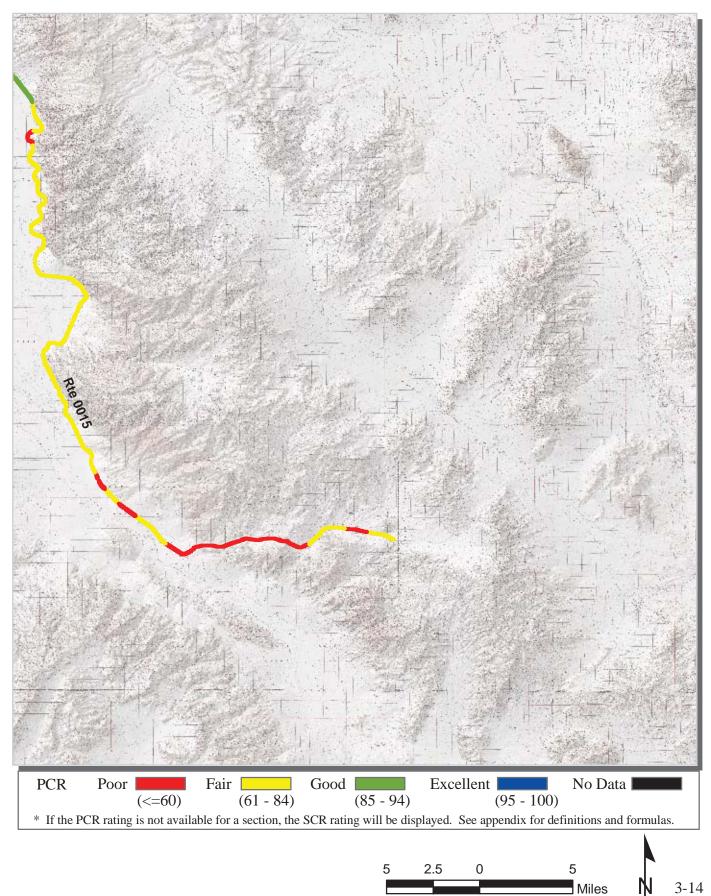












# Death Valley National Park



## Section 4 Park Route Inventory

Road Inventory Program 02/03/2009

(Numerical By Route #)

Page 1 of 15

0 ,	White = Paved Routes, ARAN Driven	Yellow = Unpaved Routes, ARAN not Driven	eas	Green = All Unpaved Parking Areas	
Red text denotes approx. mileage	Grey = Paved Routes, ARAN not Driven	Black = Paved State, Local or Private non-NPS Rou	tes, ARAN Driven	= Concess	sion Route Flag ON

\*\* Unpaved Routes displayed on report were obtained from FMSS database and not inventoried by Road Inventory Program (RIP)

Rte. No.	FMSS No.	Concess Route	Route Name	Route De From	scription To	Maint. District	Paved Miles	Un- Paved Miles	Total Route Length	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type	Area Maps
0010	51714		DAYLIGHT PASS (MUD CANYON) ROAD	FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 0.59 (ON RIGHT)	TO EAST PARK BOUNDARY AND NEVADA STATE ROUTE 374	N/A	17.360	0.000	17.360	1		0	AS	2
0011	51717		SCOTTYS CASTLE (BONNIE CLAIRE) ROAD	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) AT MP 35.10 (ON RIGHT)	TO EAST PARK BOUNDARY AND NEVADA STATE ROUTE 267	N/A	41.250	0.000	41.250	1		0	AS	1,2
0012	51496		BEATTY CUTOFF	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) AT MP 28.56 (ON RIGHT)	TO ROUTE 0010 (DAYLIGHT PASS (MUD CANYON) ROAD) AT MP 6.77 (ON RIGHT)	N/A	10.070	0.000	10.070	1		0	AS	2
0014	51715		EMIGRANT CANYON ROAD	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) AT MP 51.70 (ON LEFT)	TO ROUTE 5004 (EMIGRANT CANYON ROAD) AT MP 0.00 (SIDE N/A)	N/A	25.150	0.000	25.150	1		0	AS	3
0015	51502		BADWATER ROAD	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) AT MP 16.55 (ON LEFT)	TO ROUTE 5003 (BADWATER ROAD) AT MP 0.00 (SIDE N/A)	N/A	56.280	0.000	56.280	1		0	AS	5,6
0100	103242		SAND DUNES ROAD	FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 3.02 (ON LEFT)	TO GATE	N/A	0.000	0.780	0.780	2		0	GR	
0101	60873		SALT CREEK ROAD	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO PARKING	N/A	0.000	1.300	1.300	2		0	GR	
0103	51503		DANTE'S VIEW ROAD	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO ROUTE 0920 (DANTE'S VIEW PARKING)	N/A	13.260	0.000	13.260	2		0	AS	5
0107	60874		HARRY WADE ROAD	FROM SOUTH PARK BOUNDARY	TO ROUTE 0015 (BADWATER ROAD) AT MP 45.94 (ON RIGHT)	N/A	0.000	28.200	28.200	2		0	GR	
0108	60875		DEATH VALLEY/BIG PINE ROAD	FROM NORTH PARK BOUNDARY	TO ROUTE 0109 (UBEHEBE CRATER ROAD) AT MP 2.84 (ON RIGHT)	N/A	0.000	7.000	7.000	2		0	GR	
0109	51718		UBEHEBE CRATER ROAD	FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 33.70 (ON LEFT)	TO END OF LOOP	N/A	6.280	0.000	6.280	2		0	AS	1

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0110	60876		WEST SIDE ROAD	FROM ROUTE 0015 (BADWATER ROAD) AT MP 5.98 (ON RIGHT)	TO ROUTE 0015 (BADWATER ROAD) AT MP 42.14 (ON RIGHT)	N/A	0.000	40.520	40.520	2		0	GR	
0112	60877		CHARCOAL KILNS ROAD	FROM ROUTE 0014 (EMIGRANT CANYON ROAD) AT MP 21.25 (ON LEFT)	TO ROUTE 0231 (MAHOGANY FLATS ROAD) AT MP 0.00 (SIDE N/A)	N/A	5.090	3.300	8.390	2		0	AS	3
0116	102575		WILDROSE CAMPGROUND ROAD	FROM ROUTE 0112 (CHARCOAL KILNS ROAD) AT MP 0.08 (ON LEFT)	TO WILDROSE CAMPGROUND	N/A	0.090	0.000	0.090	2		5,551	AS	3
0201	47986		FURNACE CREEK CAMPGROUND	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) AT MP 18.22 (ON LEFT)	THROUGH FURNACE CREEK CAMPGROUND	N/A	1.390	0.000	1.390	3		153,629	AS	4
0202	51677		FURNACE CREEK AIRPORT ROAD	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) AT MP 17.84 (ON LEFT)	TO ROUTE 0930 (FURNACE CREEK AIRPORT PARKING)	N/A	0.780	0.000	0.780	3		0	AS	4
0203ZZ	102576		SUNSET CAMPGROUND	FROM ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.28 (ON LEFT)	THROUGH SUNSET CAMPGROUND	N/A	1.970	0.000	1.970	3		0	AS	4
0204A	60878		TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) AT MP 17.28 (ON RIGHT)	TO ROUTE 0204BZZ (TEXAS SPRING CAMPGROUND LOOPS)	N/A	0.660	0.000	0.660	2		0	AS	4
0204BZZ	103243		TEXAS SPRING CAMPGROUND LOOPS	FROM END OF ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD)	THROUGH TEXAS SPRING CAMPGROUND	N/A	1.400	0.000	1.400	3		0	AS	4
0205	107635		OWL'S HEAD MOUNTAINS/MICROWA VE TOWER ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	GR	
0206	102577		TIMBISHA SHOSHONE VILLAGE ROAD	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) AT MP 17.28 (ON LEFT)	TO VILLAGE ENTRANCE	N/A	0.610	0.000	0.610	3		0	AS	4
0208	102797		DESOLATION CANYON ROAD	FROM ROUTE 0015 (BADWATER ROAD)	TO END	N/A	0.000	0.560	0.560	4		0	GR	
0209	60879		NATURAL BRIDGE ROAD	FROM ROUTE 0015 (BADWATER ROAD) AT MP 13.06 (ON RIGHT)	TO PARKING	N/A	0.000	1.500	1.500	4		0	GR	

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0211	60880		KEANE WONDER MINE ROAD	FROM ROUTE 0012 (BEATTY CUTOFF) AT MPS 5.70 & 5.76 (ON RIGHT)	TO PARKING	N/A	0.000	2.820	2.820	4		0	GR	
0212A	60882		MESQUITE SPRING CAMPGROUND ACCESS ROAD	FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 33.07 (ON LEFT)	TO ROUTE 0212B (MESQUITE SPRING CAMPGROUND)	N/A	1.880	0.000	1.880	2		0	AS	1
0212B	103474		MESQUITE SPRING CAMPGROUND	FROM ROUTE 0212A (MESQUITE SPRING CAMPGROUND ACCESS ROAD)	THROUGH MESQUITE SPRING CAMPGROUND	N/A	1.289	0.000	1.289	3		74,351	AS	1
0213	107631		IBEX SPRINGS ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0214	107632		BUCKWHEAT WASH ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0215	60883		MOSAIC CANYON ROAD	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO PARKING	N/A	0.000	2.400	2.400	4		0	GR	
0216	60884		AGUEREBERRY POINT ROAD	FROM ROUTE 0014 (EMIGRANT CANYON ROAD) AT MP 11.95	TO PARKING	N/A	0.000	6.700	6.700	4		0	GR	
0217	103953		THORNDIKE CAMPGROUND	FROM ROUTE 0231 (MAHOGANY FLATS ROAD)	THROUGH CAMPGROUND	N/A	0.000	0.110	0.110	3		0	GR	
0218	107633		GIANT MINE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0219	60885		SKIDOO ROAD	FROM ROUTE 0014 (EMIGRANT CANYON ROAD) AT MP 9.53 (ON LEFT)	TO SKIDOO MILL	N/A	0.000	11.000	11.000	4		0	GR	
0220	107619		UPPER CONFIDENCE WASH ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0221	107618		RHODES SPRINGS ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0222	107609		VIRGIN SPRINGS ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0223	103241		CHLORIDE CLIFFS ROAD	FROM ROUTE 0010 (DAYLIGHT PASS (MUD CANYON) ROAD)	TO CHLORIDE CITY	N/A	0.000	10.300	10.300	4		0	GR	
0224	107608		ASHFORD CANYON ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0225	60318		RACETRACK VALLEY ROAD	FROM ROUTE 0109 (UBEHEBE CRATER ROAD) AT MP 5.72 (ON RIGHT)	TO SPLIT AT TEA KETTLE JUNCTION	N/A	0.000	34.100	34.100	4		0	GR	
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0227	103270		GOLD VALLEY ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0228	54792		DEVIL'S GOLF COURSE ROAD	FROM ROUTE 0015 (BADWATER ROAD) AT MP 11.02 (ON RIGHT)	TO END	N/A	0.000	1.300	1.300	4		0	GR	
0229	103244		SARATOGA SPRINGS/IBEX DUNES ROAD	FROM SOUTH PARK BOUNDARY	TO PARKING	N/A	0.000	3.600	3.600	4		0	GR	
0230	102583		STOVEPIPE WELLS LANDING STRIP ROAD	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO STOVEPIPE WELLS LANDING STRIP	N/A	0.510	0.000	0.510	3		0	AS	2
0231	51720		MAHOGANY FLATS ROAD	FROM END OF ROUTE 0112 (CHARCOAL KILNS ROAD)	TO MAHOGANY FLATS CAMPGROUND	N/A	0.000	0.730	0.730	4		0	GR	
0236	103272		DEADMAN PASS ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0237	103275		GREENWATER/FURNAC E CONNECTING ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0238	103277		KUNZE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0239	105566		COFFIN MINE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0240	105568		KUNZE SOUTH SPUR	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0241	105569		KUNZE MINE SPUR	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0242	105570		GREENWATER CEMETERY ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0243	105565		FURNACE VIEW ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0244	103296		FURNACE MINE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0245	106941		HOLE IN THE WALL ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0246	107853		ECHO CANYON ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0247	107621		INYO MINE ROAD/UPPER ECHO CANYON	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0248	107786		CAVE ROCK SPRINGS ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0249	107787		MCDONALD SPRING ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0250	107788		CURRIE WELL ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0251	107789		STROZZI RANCH ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	

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0252	107791		PHINNEY CANYON	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
			ROAD											
0253	107637		SAND SPRING/ORIENTAL WASH (BIG PINE ROAD)	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0254	107640		LAST CHANCE SPRING ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0257	107645		EUREKA VALLEY WELL SITE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0259	107896		STEEL PASS ROAD	FROM	ТО	N/A	0.000	0.000	0.000	4		0	NV	
0260	107783		JACKSON FLATS	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0262	107628		LOWER WARM SPRINGS ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0263	107784		ARTESIAN WELL ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0264	107785		BIG SILVER MINE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0265	107629		UBEHEBE CRATER ROAD/LIPPENCOTT ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0266	107641		WHITE TOP MOUNTAIN ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0267	107642		LOST BURRO MINE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0268	107781		QUAKENBUSH MINE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0269	107780		UBEHEBE TALC MINE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0270	108048		J.O. MINE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0271	108049		SPANISH SPRING ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0272	106503		HUNTER MOUNTAIN ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0273	107778		GOLDBELT SPRINGS ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0274	108051		HUNTER CABIN SPUR ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0276	107801		LEE TO SALINE CONNECTOR ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
			CONNECTOR ROAD											

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0277	107802		BLACKROCK WELL ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0278	107803		LEE FLAT OVERLOOK ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0279	106504		MARBLE CANYON ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0280	106505		COTTONWOOD CANYON ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0281	106526		LEMOIGNE CANYON ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0284	107605		TUCKI MTN ROAD/TELEPHONE CANYON ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0285	107626		WOOD CANYON ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0286	107607		PINYON MESA	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0287	107606		TUBER CANYON ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0288	107794		JAIL CANYON ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0289	106943		TRAIL CANYON ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0290	106944		HANAUPAH CANYON ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0291	107795		SOUTH PARK/PLEASANT CANYON LOOP ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0292	106945		JOHNSON CANYON ROAD [WEST SIDE]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0293	107849		REDLANDS CANYON ROAD [BUTTE VALLEY]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0295	107846		MYERS RANCH/BARKER RANCH ROAD [BUTTE VALLEY]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0296	107838		RUSSELS CAMP ROAD [BUTTE VALLEY]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0297	107840		WILLOW SPRING/ANVIL SPRINGS ROAD [BUTTE VALLEY]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0298	107837		BUTTE VALLEY/WARM SPRINGS ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0299	107833		ARRASTRE SPRING ROAD [BUTTE VALLEY]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	

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0300	107850		STRIPED BUTTE SPUR ROAD [BUTTE VALLEY]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0301	107796		MORMON GULCH ROAD [PLEASANT CANYON]	FROM	ТО	N/A	0.000	0.000	0.000	4		0	NV	
0302	107798		WORLD BEATER MINE OVERLOOK ROAD [MIDDLE PARK]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0303	107799		MIDDLE PARK SHORTCUT ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0304	108362		COOPER MINE ROAD [PLEASANT CANYON]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0305	107851		INDIAN PASS ROAD [FURNACE CREEK]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0306	108363		LANDING STRIP ROAD [SOUTH PARK]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0307	108090		MONARCH CANYON ROAD [CHLORIDE CLIFFS]	FROM	ТО	N/A	0.000	0.000	0.000	4		0	NV	
0308	107639		TULE CANYON ROAD [BIG PINE ROAD]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0309	108091		CHLORIDE CITY W/ SPURS ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0310	107782		LOST BURRO TAIL MINE ROAD [HUNTER MOUNTAIN]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0311	107790		BULLFROG DISTRICT ROAD [NV TRIANGLE]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0312	108504		MUD SUMMIT ROAD [NV TRIANGLE]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0313	107792		COWHORN VALLEY ROAD [SALINE VALLEY]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0314	110303		DEVIL'S HOLE ACCESS ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0315	111170		EMIGRANT CAMPGROUND ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0316	107797		MIDDLE PARK ROAD [MAIN]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0317	107806		EAST PANAMINT DRY LAKE BED ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	

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Rte. No.	FMSS No.	Concess Route	Route Name	Route De From	escription To	Maint. District	Paved Miles	Un- Paved Miles	Total Route Length	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type	Area Maps
0318	111171		FATHER CROWLEY POINT ROAD	FROM	ТО	N/A	0.000	0.000	0.000	4		0	NV	
0319	107807		MINNIETA-WILDROSE CONNECTOR ROAD [PANAMINT VALLEY]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0320	111168		UBEHEBE LEAD MINE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0321	107832		GOLD HILL ROAD [BUTTE VALLEY]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0322	106947		GALENA CANYON ROAD [WEST SIDE]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0323	106948		QUEEN OF SHEBA MINE ROAD [WEST SIDE]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0324	107844		NEMO CANYON/CHRISTMAS MINE ROAD [WILDROSE AREA] [ADMIN CLOSED]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0325	107845		NEMO CANYON SERVICE ROAD [WILDROSE AREA]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0326	108011		BALD PEAK MINE ROAD [WILDROSE AREA] [ADMIN CLOSED]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0327	108010		GREENE-DETLOFF MINE ROAD [WILDROSE AREA][ADMIN CLOSED]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0328	107852		ANTIMONY MINE ROAD [WILDROSE]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0400ZZ	51497		COW CREEK SERVICE ROADS	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO COW CREEK PARKING AREAS	N/A	0.610	0.000	0.610	5		0	AS	4
0401	47981		OLD GHOST ROAD	FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.24 (ON LEFT)	TO ROUTE 0402 AND ROUTE 0405	N/A	1.300	0.000	1.300	5		0	AS	4
0402	47985		SKYLINE DRIVE	FROM ROUTES 0401 & 0405	TO ROUTE 0401 (OLD GHOST ROAD) AT MP 0.46 (ON RIGHT)	N/A	0.830	0.000	0.830	5		0	AS	4
0403	47984		COYOTE LOOP ROAD	FROM ROUTE 0402 (SKYLINE DRIVE) AT MP 0.24 (ON LEFT)	TO END OF LOOP	N/A	0.280	0.000	0.280	5		0	AS	4

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Rte. No.	FMSS No.	Concess Route	Route Name	Route De From	scription To	Maint. District	Paved Miles	Un- Paved Miles	Total Route Length	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type	Area Maps
0404	103240		LANDFILL ROAD	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO LANDFILL	N/A	0.000	0.800	0.800	6		0	GR	
0405	47983		NEVARES ROAD	FROM ROUTES 0401 & 0402	TO END OF PAVEMENT	N/A	0.070	0.000	0.070	5		0	AS	4
0407ZZ	102579		GRAPEVINE SERVICE AND RESIDENCE ROADS	FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD)	TO END	N/A	0.168	0.000	0.168	5		12,447	AS	1
0408	64578		SALT PAN VISTA ROAD	FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.12 (ON RIGHT)	TO END OF LOOP	N/A	0.300	0.000	0.300	5		0	AS	4
0410	103239		GRAPEVINE BONEYARD ROAD	FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 33.33 (ON RIGHT)	TO BONEYARD	N/A	0.000	2.000	2.000	6		0	GR	
0412	102581		WILDROSE RESIDENCE ROAD	FROM ROUTE 0112 (CHARCOAL KILNS ROAD) AT MP 0.35 (ON RIGHT)	TO ROUTE 0112 (CHARCOAL KILNS ROAD) AT MP 0.48 (ON RIGHT)	N/A	0.110	0.000	0.110	5		9,132	AS	3
0415	47987		SIMS CIRCLE RV PARK ROAD	FROM ROUTE 0401 (OLD GHOST ROAD) AT MP 0.03 (ON RIGHT)	TO END OF PAVEMENT	N/A	0.090	0.000	0.090	6		8,758	AS	4
0416	102981		BREAKFAST CANYON ROAD	ADJACENT TO ROUTE 0015 (BADWATER ROAD) AT MP 0.56 (ON LEFT)	то	N/A	0.000	0.430	0.430	6		0	GR	
0417	105812		FURNACE CREEK SBC SERVICE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0419	107623		TRAVERTINE SPRINGS SERVICE ROAD [FURNACE CREEK]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0421	107793		SCOTTY'S CASTLE WATER SYSTEM SERVICE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0422	105804		GROTTO CANYON ROAD [SPW AREA]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0423	107805		SPW LAGOONS SERVICE ROAD	FROM	ТО	N/A	0.000	0.000	0.000	4		0	NV	
0424	106607		ROGERS PEAK SERVICE ROAD [WILDROSE AREA]	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0425	108008		FURNACE CREEK 2 MILLION GALLON TANK ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	

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0426	108087		STOVEPIPE WELLS RO SYSTEM ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0427	108494		DAYLIGHT PASS SERVICE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0428	111169		COW CREEK MIXING TABLE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0429	108214		FURNACE CREEK WASH SERVICE ROAD	FROM	то	N/A	0.000	0.000	0.000	4		0	NV	
0500	51678		ARTIST DRIVE	FROM ROUTE 0015 (BADWATER ROAD) AT MP 8.61 (ON LEFT)	TO ROUTE 0015 (BADWATER ROAD) AT MP 4.82 (ON LEFT)	N/A	8.890	0.000	8.890	2		0	AS	5
0501	102584		HARMONY BORAX WORKS ROAD	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO ROUTE 0504 (MUSTARD CANYON ROAD)	N/A	0.230	0.000	0.230	3		0	AS	4
0502	60886		TWENTY MULE TEAM CANYON ROAD	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO ROUTE 5001 EAST	N/A	0.000	2.700	2.700	4		0	GR	
0503	51719		TITUS CANYON ROAD	FROM EAST PARK BOUNDARY	TO ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 15.00 (ON RIGHT)	N/A	0.000	26.900	26.900	4		0	GR	
0504	60887		MUSTARD CANYON ROAD	FROM END OF ROUTE 0501 (HARMONY BORAX WORKS ROAD)	TO ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	N/A	0.000	1.300	1.300	4		0	GR	
0505	103246		LOWER VINE RANCH ROAD	FROM ROUTE 0109 (UBEHEBE CRATER ROAD) AT MP 1.60 (ON RIGHT)	TO END	N/A	0.000	1.200	1.200	4		0	GR	
0506	N/A		DONNIES LANE	FROM ROUTE 0402 (SKYLINE DRIVE)	TO PARKING	N/A	0.000	0.000	0.000	5		1,200	AS	4
0507	N/A		CANYON VIEW COURT	FROM ROUTE 0401 (OLD GHOST ROAD)	TO PARKING	N/A	0.000	0.000	0.000	5		3,578	AS	4
0900	60888		SCOTTY'S CASTLE PARKING	FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 36.59 (ON LEFT)	TO ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 36.68 (ON LEFT)	N/A	0.000	0.000	0.000			92,440	AS	1
0901ZZ	60889		UBEHEBE CRATER PARKING LOTS	ADJACENT TO ROUTE 0109 (UBEHEBE CRATER ROAD) AT MP 6.00 (ON LEFT AND RIGHT)	TO PARKING	N/A	0.000	0.000	0.000			8,660	AS	1

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0903	60890		EMIGRANT REST AREA PARKING	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	N/A	0.000	0.000	0.000			23,511	AS	3
0906	102624		WILDROSE UTILITY AREA	FROM ROUTE 0112 (CHARCOAL KILNS ROAD) AT MP 0.39 (ON LEFT)	TO PARKING	N/A	0.000	0.000	0.000			7,888	AS	3
0908	103952		SIMS CIRCLE PARKING	ADJACENT TO ROUTE 0401 (OLD GHOST ROAD) AT MP 0.08 (ON RIGHT)	TO PARKING	N/A	0.000	0.000	0.000			18,605	AS	4
0908A	102626		SIMS CIRCLE [UNPAVED RV SITE PARKING]	FROM	TO PARKING	N/A	0.000	0.000	0.000			0	GR	
0909ZZ	51498		COW CREEK RESOURCE PARKING LOTS	ADJACENT TO ROUTE 0400ZZ (COW CREEK SERVICE ROADS) AT MP 0.32 (ON LEFT & RIGHT)	TO PARKING	N/A	0.000	0.000	0.000			14,371	AS	4
0910ZZ	102628		COW CREEK PARKING AREAS	FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.40 (ON RIGHT)	TO ROUTE 0400BZ (COW CREEK SERVICE ROAD SPUR)	N/A	0.000	0.000	0.000			58,382	AS	4
0911	103950		FIRE RESERVOIR PARKING	FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.53 (ON RIGHT)	TO PARKING	N/A	0.000	0.000	0.000			3,002	AS	4
0912	51499		FURNACE CREEK ADMINISTRATIVE PARKING	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	N/A	0.000	0.000	0.000			26,254	AS	4
0913	51675		FURNACE CREEK VISITOR CENTER PARKING	FROM ROUTE 0202 (FURNACE CREEK AIRPORT ROAD) AT MP 0.02 (ON RIGHT)	TO PARKING	N/A	0.000	0.000	0.000			50,799	AS	4
0915	102629		GOLDEN CANYON PARKING	FROM ROUTE 0015 (BADWATER ROAD) AT MP 2.03 (ON LEFT)	TO PARKING	N/A	0.000	0.000	0.000			19,549	AS	5
0917	102630		BADWATER PARKING	FROM ROUTE 0015 (BADWATER ROAD) AT MP 16.56 (ON RIGHT)	TO ROUTE 0015 (BADWATER ROAD) AT MP 16.65 (ON RIGHT)	N/A	0.000	0.000	0.000			31,101	AS	5
0918	65516		ZABRISKIE POINT PARKING	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO PARKING	N/A	0.000	0.000	0.000			29,261	AS	5
0919	51506		DANTE'S VIEW TRAILER PARKING	FROM ROUTE 0103 (DANTE'S VIEW ROAD) AT MP 7.58 (ON RIGHT)	TO PARKING	N/A	0.000	0.000	0.000			20,193	AS	5

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		0							_					
0920	51505		DANTE'S VIEW PARKING	FROM END OF ROUTE 0103 (DANTE'S VIEW ROAD)	TO PARKING	N/A	0.000	0.000	0.000			25,117	AS	5
0921	103955		TULE SPRING PARKING	ADJACENT TO ROUTE 0110 (WEST SIDE ROAD)	TO PARKING	N/A	0.000	0.000	0.000			0	GR	
0922	103956		SHORTY'S WELL PARKING	ADJACENT TO ROUTE 0110 (WEST SIDE ROAD)	TO PARKING	N/A	0.000	0.000	0.000			0	GR	
0923	103245		EAGLE BORAX PARKING	ADJACENT TO ROUTE 0110 (WEST SIDE ROAD)	TO PARKING	N/A	0.000	0.000	0.000			0	GR	
0924	103960		BENNETT'S WELL PARKING	ADJACENT TO ROUTE 0110 (WEST SIDE ROAD)	TO PARKING	N/A	0.000	0.000	0.000			0	GR	
0925	103957		ASHFORD MILL RUINS PARKING	ADJACENT TO ROUTE 0015 (BADWATER ROAD) AT MP 43.52 (ON RIGHT)	TO PARKING	N/A	0.000	0.000	0.000			0	GR	
0926	51504		DANTE'S VIEW REST AREA/TRAILER TURN AROUND	FROM ROUTE 0103 (DANTE'S VIEW ROAD) AT MP 12.72 (ON LEFT)	TO ROUTE 0103 (DANTE'S VIEW ROAD) AT MP 12.75 (ON LEFT)	N/A	0.000	0.000	0.000			8,823	AS	5
0927	102632		ARTIST PALETTE PARKING	FROM ROUTE 0500 (ARTIST DRIVE) AT MP 4.37 (ON RIGHT)	TO PARKING	N/A	0.000	0.000	0.000			22,453	AS	5
0928	59189		GRAPEVINE MAINTENANCE AREA PARKING	FROM END OF ROUTE 0407ZZ (GRAPEVINE SERVICE AND RESIDENCE ROADS)	TO PARKING	N/A	0.000	0.000	0.000			8,466	AS	1
0929	102640		GRAPEVINE RANGER STATION PARKING	FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 33.51 (ON LEFT)	TO ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 33.56 (ON LEFT)	N/A	0.000	0.000	0.000			12,847	AS	1
0930	60260		FURNACE CREEK AIRPORT PARKING	FROM END OF ROUTE 0202 (FURNACE CREEK AIRPORT ROAD)	TO PARKING	N/A	0.000	0.000	0.000			237,799	AS	4
0931	60891		HARMONY BORAX WORKS PARKING	FROM ROUTE 0501 (HARMONY BORAX WORKS ROAD) AT MP 0.19	TO ROUTE 0501 (HARMONY BORAX WORKS ROAD) AT MP 0.22	N/A	0.000	0.000	0.000			20,818	AS	4
0932	102641		MUD CANYON MUSHROOM (INFORMATION KIOSK) PARKING	FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 0.72 (ON RIGHT)	TO ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 0.79 (ON RIGHT)	N/A	0.000	0.000	0.000			18,050	AS	2
0933	102646		STOVEPIPE WELLS RANGER STATION PARKING	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO PARKING	N/A	0.000	0.000	0.000			7,092	AS	2

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0934	51689		RYAN MUSHROOM (INFORMATION KIOSK) PARKING	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) NEAR ROUTE 0103	TO ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) NEAR ROUTE 0103	N/A	0.000	0.000	0.000			12,141	AS	5
0935	102644		TEXAS SPRING CAMPGROUND DUMP STATION	FROM ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.52 (ON LEFT)	TO ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.55 (ON LEFT)	N/A	0.000	0.000	0.000			2,884	AS	4
0936	102645		FURNACE CREEK DUMP STATION PARKING	FROM ROUTE 5001 NEAR FURNACE CREEK VISITOR CENTER	TO ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	N/A	0.000	0.000	0.000			7,211	AS	4
0937	112451		BEATTY ENTRANCE SIGN PARKING	ADJACENT TO ROUTE 0010 (DAYLIGHT PASS (MUD CANYON) ROAD) AT MP 17.29	TO PARKING	N/A	0.000	0.000	0.000			2,426	AS	2
0938	112452		HELLS GATE PARKING	ADJACENT TO ROUTE 0010 (DAYLIGHT PASS (MUD CANYON) ROAD) AT MP 6.79	TO PARKING	N/A	0.000	0.000	0.000			11,738	AS	2
0939ZZ	112450		STOVE PIPE WELLS VILLAGE PARKING LOTS	ADJACENT TO ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) ON LEFT AND RIGHT	TO PARKING	N/A	0.000	0.000	0.000			82,020	AS	2
0941	102627		COW CREEK MAINT ADMINISTRATIVE PARKING	FROM	TO PARKING	N/A	0.000	0.000	0.000			0	GR	
0942	N/A		SUNSET CAMPGROUND DUMPSTATION	FROM ROUTE 0203ZZ (SUNSET CAMPGROUND)	TO ROUTE 0203ZZ (SUNSET CAMPGROUND)	N/A	0.000	0.000	0.000			2,177	AS	4
5001	108088		CA-190 (DEATH VALLEY SCENIC BYWAY)	FROM EAST PARK BOUNDARY	TO WEST PARK BOUNDARY	N/A	85.970	0.000	85.970	1		0	AS	2,3,4,5
5002	102368		PANAMINT VALLEY ROAD	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO INTERSECTION OF ROUTE 5004 AND TRONA-WILDROSE ROAD	N/A	14.030	0.000	14.030	2		0	AS	3
5003	112446		BADWATER ROAD	FROM END OF ROUTE 0015 (BADWATER ROAD)	TO JCT OF CA-127 AND CA-178	N/A	14.940	0.000	14.940	1		0	AS	6
5004	112448		EMIGRANT CANYON ROAD	FROM ROUTE 0014 (EMIGRANT CANYON ROAD) AT MP 25.15 (SIDE N/A)	TO INTERSECTION OF ROUTE 5002 AND TRONA-WILDROSE ROAD	N/A	5.750	0.000	5.750	1		0	AS	3

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	** Unpaved Routes displayed on report were obtained from FMSS database and not inventoried by Road Inventory Program (RIP)           SUMMARY TOTALS FOR DEATH VALLEY NATIONAL PARK												
	ROUTE TOTALS	<u>6</u>		LANE MILE	<u>тот/</u>	ALS		CONC	ESSION T	OTALS			
ARA	N Driven Route Miles	195.120	ARA	ARAN Driven Lane Miles 369.165			Concessi	ion Paved Rout	e Miles	0.000			
	All Paved Route Miles	202.345	Paved	Paved Parking Lane Miles				Concession	Unpaved Rout	e Miles	0.000		
All	Unpaved Route Miles	191.550	Pa	Paved MRR Lane Miles			Concession Paved Parking Area SQFT				82,020		
ТОТА	L PARK ROUTE MILES	393.895	TOTAL	PAVED LANE MILE	ES	389.046	Cor	ncession Unpav	ed Parking Are	a SQFT	0		
All Manually	/ Rated Roads (SQFT)	268,647	]					Conces	sion Paved MR	R SQFT	0		
PAR	RKING AREA TO	TALS	]			WEIGHTED A	VERAGE	PARK VAL	UES				
	All Paved Parking (SQFT) 886,076		PCR (Rating)	SCR (Rating)	RCI (Rating		AC (Index)	LC (Index)	TC (Index)	PATCH (Index)	PCR (Concession)		
· · ·	All Unpaved Parking (SQFT)     0       TOTAL ALL PARKING (SQFT)     886,076				85.54	4 73.10	99.25	95.64	90.73	99.55	56.81		

Dad Inventory Program 02/03/2009 (Numerical By Route #) Page											
Shading Color Ke Red text denotes approx. mileage	Grey = Paved Routes, ARAN not Driven	Yellow = Unpaved Routes, ARAN not Driven           Black = Paved State, Local or Private non-NPS Ro		Green = All Unpaved Parking Areas							
Route N	General Park Road I Park Road/Rural Parkway (Public Roads) Roads which constitute lumbers 1 - 99. Note: Rural parkways (e.g. Natchez Trace) are n		ors. Park. Route Numbers 5000-5999	Surface Type Abbreviations AS - Asphaltic Concrete Pavement CO - Portland Cement Concrete Pavement							
Class 3 Special concess Class 4 Primitiv roads fi	<ul> <li>Connector Park Road (Public Roads) - Roads which provide access within a park to areas of scenic, scientific, recreational or cultural interest, such as overlooks, campgrounds, etc. Route Numbers 100-199.</li> <li>Special Purpose Park Road (Public Roads) - Roads which provide circulation within public areas, such as campgrounds, picnic areas, visitor center complexes, concessionaire facilities, etc. These roads generally serve low-speed traffic and are often designed for one-way circulation. Route Numbers 200-299.</li> <li>Primitive Park Roads (Public Roads) - Roads which provide circulation through remote areas and/or access to primitive campgrounds and undeveloped areas. These roads generally serve low-speed limited to specially equipped vehicles. Route Numbers 200-299.</li> </ul>										
Class 5 Adminis quarter Class 6 Restrict	s, or utility areas. Route Numbers 400-499. ed Road (Administrative Roads) - All roads normally closed to the	nded for access to administrative developments or structures such as public, including patrol roads, truck trails, and other similar roads.	pute Numbers 400-499.	NV - Native or Dirt Material Road Bed OT - Other Materials Road Bed							
<u>Class 7</u> Urban F an urba	hese routes. For example, because utility areas and employee ho han FC 5. arkway (Urban Parkways and City Streets) - These facilities serve	pecause historically they were numbered similarly and often there is li using are often closed to the public, this restriction would result in clas high volumes of park and non-park related traffic and are restricted, I arkways which serve as gateways to our nation's capital. Other majo	ssification of FC 6 rather imited-access facilities in								
Class 8 City Str Service	eets (Urban Parkways and City Streets) - City streets are usually e The construction and/or reconstruction should conform with acc	xtensions of the adjoining street system that are owned and maintain repted local engineering practice and local conditions. Route Numbers	600-699.								
agencies. The assign The historic route nationwide which are one-way routes are no	ment of a functional classification (FC) to a park road is not based on numbering system also included a 300 number series for interpreti designated by the 300 and 500 series. The numbers for these road t as clearly tied to a specific functional class, the 300 and 500 seri	it of the NPS which are administered by the NPS, or by the Service in on traffic volumes or design speed, but on the intended use or function we roads, and a 500 series for one-way roads. There are approximate ds will be maintained for reporting consistency. However, since these es will be discontinued for future use.	n of that road or route. Iy 250 roads interpretive and								

are driven for GPS, Video Log and Road Features only.

Road Inventory Progra	m 02/03/2009	(Numerical By Subco		Page 1 of			
Shading Color Key:	White = Paved Routes, ARAN Driven	Yellow = Unpaved Routes, ARAN not Driven	Blue = All Paved Parking Ar	reas	Green = All Unpave	ed Parking Areas	
Red text denotes approx. mileage	Grey = Paved Routes, ARAN not Driven	Black = Paved State, Local or Private non-NPS Ro	utes, ARAN Driven	= Concessio	n Route Flag ON	= Subcomponent F	lag ON
	** Unpaved Routes displayed on report were obt	tained from FMSS database and not inventoried by F	Road Inventory Program (RIP)				

DEVA

DEATH VALLEY NATIONAL PARK

#### Asset Entered in FMSS System

Rte.	FMSS		m35 System	Route Description			្រុស	Paved	Un- Paved	Total Route	Manual Rated
No.	No.	Sub Comp	Route Name	From	То	Conce Route	Func. Class	Miles	Miles	Length	SQ/FT
0203ZZ	102576		SUNSET CAMPGROUND	FROM ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.28 (ON LEFT)	THROUGH SUNSET CAMPGROUND		3	1.97	0.00	1.97	0
0204BZZ	103243		TEXAS SPRING CAMPGROUND LOOPS	FROM END OF ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD)	THROUGH TEXAS SPRING CAMPGROUND		3	1.40	0.00	1.40	0
0400ZZ	51497		COW CREEK SERVICE ROADS	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO COW CREEK PARKING AREAS		5	0.61	0.00	0.61	0
0407ZZ	102579		GRAPEVINE SERVICE AND RESIDENCE ROADS	FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD)	TO END		5	0.17	0.00	0.17	12,447
0901ZZ	60889		UBEHEBE CRATER PARKING LOTS	ADJACENT TO ROUTE 0109 (UBEHEBE CRATER ROAD) AT MP 6.00 (ON LEFT AND RIGHT)	TO PARKING			0.00	0.00	0.00	8,660
0909ZZ	51498		COW CREEK RESOURCE PARKING LOTS	ADJACENT TO ROUTE 0400ZZ (COW CREEK SERVICE ROADS) AT MP 0.32 (ON LEFT & RIGHT)	TO PARKING			0.00	0.00	0.00	14,371
0910ZZ	102628		COW CREEK PARKING AREAS	FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.40 (ON RIGHT)	TO ROUTE 0400BZ (COW CREEK SERVICE ROAD SPUR)			0.00	0.00	0.00	58,382
0939ZZ	112450		STOVE PIPE WELLS VILLAGE PARKING LOTS	ADJACENT TO ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) ON LEFT AND RIGHT	TO PARKING			0.00	0.00	0.00	82,020

Road Inventory Program 02/03/2009 (Numerical By Subcomponent #) Page 2 of 5 White = Paved Routes, ARAN Driven Yellow = Unpaved Routes, ARAN not Driven Green = All Unpaved Parking Areas Shading Color Key: Red text denotes Grey = Paved Routes, ARAN not Driven Black = Paved State, Local or Private non-NPS Routes, ARAN Driven = Concession Route Flag ON = Subcomponent Flag ON approx, mileage \*\* Unpaved Routes displayed on report were obtained from FMSS database and not inventoried by Road Inventory Program (RIP)

DEATH VALLEY NATIONAL PARK

DEVA

#### Asset DEVA-0203ZZ Subcomponent Breakdown Total Un-Manual **Route Description** Conces Route Sub Comp Route Rte. FMSS Paved Rated Func. Class Paved Length No. No. **Route Name** Miles SQ/FT Miles From То 0203AZ 102576 SUNSET CAMPGROUND ROAD A FROM ROUTE 0203Z (SUNSET TO ROUTE 0203Z (SUNSET 3 0.15 0.00 0.15 0 CAMPGROUND ACCESS ROAD) AT CAMPGROUND ACCESS ROAD) AT MP MP 0.19 (ON LEFT) 0.61 (ON LEFT) 0203BZ 102576 SUNSET CAMPGROUND ROAD B FROM ROUTE 0203Z (SUNSET TO ROUTE 0203Z (SUNSET 3 0.14 0.00 0.14 0 CAMPGROUND ACCESS ROAD) AT CAMPGROUND ACCESS ROAD) AT MP MP 0.60 (ON LEFT) 0.21 (ON LEFT) 0203CZ 102576 SUNSET CAMPGROUND ROAD C 0 FROM ROUTE 0203Z (SUNSET TO ROUTE 0203Z (SUNSET 3 0.14 0.00 0.14 CAMPGROUND ACCESS ROAD) AT CAMPGROUND ACCESS ROAD) AT MP MP 0.23 (ON LEFT) 0.58 (ON LEFT) 0203DZ 102576 SUNSET CAMPGROUND ROAD D FROM ROUTE 0203Z (SUNSET 3 0.14 0 TO ROUTE 0203Z (SUNSET 0.00 0.14 CAMPGROUND ACCESS ROAD) AT CAMPGROUND ACCESS ROAD) AT MP MP 0.56 (ON LEFT) 0.25 (ON LEFT) 0203EZ 102576 SUNSET CAMPGROUND ROAD E TO ROUTE 0203Z (SUNSET 3 0.13 0.13 0 FROM ROUTE 0203Z (SUNSET 0.00 CAMPGROUND ACCESS ROAD) AT CAMPGROUND ACCESS ROAD) AT MP MP 0.26 (ON LEFT) 0.55 (ON LEFT) 0203FZ 102576 SUNSET CAMPGROUND ROAD F FROM ROUTE 0203Z (SUNSET TO ROUTE 0203Z (SUNSET 3 0.13 0.00 0.13 0 CAMPGROUND ACCESS ROAD) AT CAMPGROUND ACCESS ROAD) AT MP MP 0.53 (ON LEFT) 0.28 (ON LEFT) 0203GZ 102576 0 SUNSET CAMPGROUND ROAD G FROM ROUTE 0203Z (SUNSET TO ROUTE 0203Z (SUNSET 3 0.12 0.00 0.12 CAMPGROUND ACCESS ROAD) AT CAMPGROUND ACCESS ROAD) AT MP MP 0.31 (ON LEFT) 0.51 (ON LEFT) 0203HZ 102576 0 SUNSET CAMPGROUND ROAD H FROM ROUTE 0203Z (SUNSET TO ROUTE 0203Z (SUNSET 3 0.11 0.00 0.11 CAMPGROUND ACCESS ROAD) AT CAMPGROUND ACCESS ROAD) AT MP MP 0.49 (ON LEFT) 0.33 (ON LEFT) 0203IZ 102576 SUNSET CAMPGROUND ROAD I FROM ROUTE 0203Z (SUNSET TO ROUTE 0203Z (SUNSET 3 0.08 0.00 0.08 0 CAMPGROUND ACCESS ROAD) AT CAMPGROUND ACCESS ROAD) AT MP MP 0.36 (ON LEFT) 0.48 (ON LEFT) 0203JZ 102576 SUNSET CAMPGROUND ROAD J FROM ROUTE 0203Z (SUNSET TO ROUTE 0203Z (SUNSET 3 0.06 0.00 0.06 0 CAMPGROUND ACCESS ROAD) AT CAMPGROUND ACCESS ROAD) AT MP MP 0.38 (ON LEFT) 0.46 (ON LEFT) 0203Z 102576 SUNSET CAMPGROUND ACCESS ROAD FROM ROUTE 0204A (TEXAS SPRING TO END OF LOOP 3 0.77 0.00 0.77 0 / SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.28 (ON LEFT)

Road Inventory Progra	am 02/03/2009	(Numerical By Subc	component #)				Page 3 of 5
Shading Color Key:	White = Paved Routes, ARAN Driven	Yellow = Unpaved Routes, ARAN not Driven	Blue = All Paved Parking A	reas	Green = All Unpave		
Red text denotes approx. mileage	Grey = Paved Routes, ARAN not Driven	Black = Paved State, Local or Private non-NPS R	Routes, ARAN Driven	= Concessio	on Route Flag ON	= Subcomponent	Flag ON
	** Unpaved Routes displayed on report were	obtained from FMSS database and not inventoried by	Road Inventory Program (RIP)				

DEVA

Rte.	FMSS		ZZ Subcomponent Break		Route Description			Paved	Un- Paved	Total Route	Manual Rated
No.	Rte. FMSS E No. No. 90 Route Name			From To			Func. Class	Miles	Miles	Length	SQ/FT
0204BAZ	103243		TEXAS SPRING CAMPGROUND LOOP A	FROM END OF ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD)	TO END OF LOOP		3	0.56	0.00	0.56	(
0204BBZ	103243		TEXAS SPRING CAMPGROUND LOOP B	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.00 (ON RIGHT)	TO ROUTE 0204BIZ (TEXAS SPRING CAMPGROUND LOOP I) AT MP 0.04 (ON RIGHT)		3	0.14	0.00	0.14	(
0204BCZ	103243		TEXAS SPRING CAMPGROUND LOOP C	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.10	TO ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.16		3	0.10	0.00	0.10	(
0204BDZ	103243		TEXAS SPRING CAMPGROUND LOOP D	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.23	TO ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.33		3	0.09	0.00	0.09	(
0204BEZ	103243		TEXAS SPRING CAMPGROUND LOOP E	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.20	TO ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.35		3	0.10	0.00	0.10	(
0204BFZ	103243		TEXAS SPRING CAMPGROUND LOOP F	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.18	TO ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.36		3	0.11	0.00	0.11	(
0204BGZ	103243		TEXAS SPRING CAMPGROUND LOOP G	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.41	TO ROUTE 0204BFZ (TEXAS SPRING CAMPGROUND LOOP F) AT MP 0.03		3	0.08	0.00	0.08	(
0204BHZ	103243		TEXAS SPRING CAMPGROUND LOOP H	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.43	TO ROUTE 0204BFZ (TEXAS SPRING CAMPGROUND LOOP F) AT MP 0.02		3	0.09	0.00	0.09	C
0204BIZ	103243		TEXAS SPRING CAMPGROUND LOOP I	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.01 (ON LEFT)	TO ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.12		3	0.13	0.00	0.13	(

Rte.	FMSS	о dr		Route De	ncess Lte	SS SS	Paved	Un- Paved	Total Route	Manual Rated	
No.	No.	Sul	Route Name	From	То	Ro Ro	Fur Cla	Miles	Miles	Length	SQ/FT
0400AZ	51497		COW CREEK SERVICE ROAD	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO ROUTE 0911 (FIRE RESERVOIR PARKING)		5	0.53	0.00	0.53	0
0400BZ	51497		COW CREEK SERVICE ROAD SPUR	FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.48 (ON RIGHT)	TO END (NON-NPS PARKING LOT-CALTRANS MAINTENANCE STATION PARKING)		5	0.08	0.00	0.08	0
				J			1	i	1		

Road Inver	itory Progr	am 02/	/03/2009	(Numerical By S	Subcomponent #)						Page 4 of 5
-	Color Key:	White	e = Paved Routes, ARAN Driven	Yellow = Unpaved Routes, ARAN not Driven	Blue = All Paved Parking Areas		G	reen = All Unp	aved Parking	g Areas	
Red text of approx. m		Grey	= Paved Routes, ARAN not Driven	Black = Paved State, Local or Private non-NPS Routes, ARAN Driven = Concession					=	Subcompone	nt Flag ON
		** Un	paved Routes displayed on report were of	btained from FMSS database and not inventorie	d by Road Inventory Program (RIP)						
DE	<b>VA</b>	D	EATH VALLEY NATIONAL PAF	RK							
Asset DEVA-0407ZZ Subcomponent Breakdown Rte. FMSS 을 문 Un- Total Route Description 일 및 및 Naved Paved Route											Manual Rated
No.	No.	Sub Comp	Route Name	From	То	Conce Route	Func. Class	Miles	Miles	Length	SQ/FT
0407Z	102579		GRAPEVINE SERVICE ROAD	FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 33.39 (ON RIGHT)	TO ROUTE 0928 (GRAPEVINE MAINTENANCE AREA PARKING)		5	0.06	0.00	0.06	(
0409Z	102580		GRAPEVINE RESIDENCE ROAD	FROM ROUTE 0407Z (GRAPEVINE SERVICE ROAD) AT MP 0.03 (ON RIGHT)	TO END OF PAVEMENT		5	0.11	0.00	0.11	12,44
									-		
Asset D	EVA-0	901ZZ	Z Subcomponent Break	Jown Route Des	scription	sse			Un-	Total	Manual

Rte.	FMSS	<u> </u>		Route Description			S C	Paved	Paved	Route	te Rated	
No.	No.	Sub Con	Route Name	From	То	Con Rou	Fun Clas	Miles	Miles	Length	SQ/FT	
0901AZ	60889		UBEHEBE CRATER PARKING A	ADJACENT TO ROUTE 0109 (UBEHEBE CRATER ROAD) AT MP 6.05 (ON RIGHT)	TO PARKING			0.00	0.00	0.00	6,026	
0901BZ	60889		UBEHEBE CRATER PARKING B	ADJACENT TO ROUTE 0109 (UBEHEBE CRATER ROAD) AT MP 6.05 (ON LEFT)	TO PARKING			0.00	0.00	0.00	2,634	

Asset I	DEVA-0	909Z	Z Subcomponent Breakdo	own							
Rte.	FMSS	a g		Route Descri	ption	Concess Route	Func. Class	Paved	Un- Paved	Total Route	Manual Rated
No.	No.	Sub Com	Route Name	From	То	S %	Cla	Miles	Miles	Length	SQ/FT
0909AZ	51498		COW CREEK RESOURCE PARKING A	ADJACENT TO ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.31 (ON RIGHT)	TO PARKING			0.00	0.00	0.00	3,596
0909BZ	51498		COW CREEK RESOURCE PARKING B	ADJACENT TO ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.35 (ON RIGHT)	TO PARKING			0.00	0.00	0.00	3,094
0909CZ	51498		COW CREEK RESOURCE PARKING C	ADJACENT TO ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.33 (ON LEFT)	TO PARKING			0.00	0.00	0.00	4,529
0909DZ	51498		COW CREEK RESOURCE PARKING D	ADJACENT TO ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.39 (ON LEFT)	TO PARKING			0.00	0.00	0.00	3,151
							L				

ntory Prog	am 02	2/03/2009	(Numerical By Subcomponent #)							
2	Wh	ite = Paved Routes, ARAN Driven	Yellow = Unpaved Routes, ARAN not Driven	Blue = All Paved Parking Areas		G	reen = All Unpa	aved Parking	g Areas	
approx. Inneage		y = Paved Routes, ARAN not Driven	Black = Paved State, Local or Private non-NPS Routes, ARAN Driven			ession F	Route Flag ON	=	Subcompone	nt Flag ON
** Unpaved Routes displayed on report were obtained from FMSS database and not inventoried by Road Inventory Program (RIP)										
EVA		DEATH VALLEY NATIONAL PAR	κ							
DEVA-0	9102	Z Subcomponent Break		rintion	ss			Un-	Total	Manual
FMSS No.	Sub Comp	Route Name	From	То	Conce Route	Func. Class	Paved Miles	Paved Miles	Route Length	Rated SQ/FT
102628		COW CREEK MAINTENANCE YARD PARKING	FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.40 (ON RIGHT)	TO ROUTE 0400BZ (COW CREEK SERVICE ROAD SPUR)			0.00	0.00	0.00	55,702
102628		COW CREEK CURATORIAL PARKING	ADJACENT TO ROUTE 0400BZ (COW CREEK SERVICE ROAD SPUR) AT MP 0.02 (ON LEFT)	TO PARKING			0.00	0.00	0.00	2,680
	Color Key: denotes mileage EVA DEVA-09 FMSS No. 102628	Color Key: denotes mileage <b>EVA</b> <b>EVA</b> <b>DEVA-09102</b> FMSS No. g g 0 102628	denotes       Grey = Paved Routes, ARAN not Driven         ** Unpaved Routes displayed on report were o         EVA       DEATH VALLEY NATIONAL PAR         DEVA-0910ZZ Subcomponent Breakd         FMSS No.       g         g       g         Route Name         102628       COW CREEK MAINTENANCE YARD PARKING	Color Key: denotes mileage       White = Paved Routes, ARAN Driven       Yellow = Unpaved Routes, ARAN not Driven         Grey = Paved Routes, ARAN not Driven       Black = Paved State, Local or Private non-NPS         ** Unpaved Routes displayed on report were obtained from FMSS database and not inventoried         EVA         DEATH VALLEY NATIONAL PARK         Route Desc         FMSS No. g g g         Route Name         From         102628         COW CREEK MAINTENANCE YARD PARKING         FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.40 (ON RIGHT)         102628         COW CREEK CURATORIAL PARKING         ADJACENT TO ROUTE 0400BZ (COW CREEK SERVICE ROAD SPUR) AT MP	Color Key: denotes mileage       White = Paved Routes, ARAN Driven       Yellow = Unpaved Routes, ARAN not Driven       Blue = All Paved Parking Areas         Grey = Paved Routes, ARAN not Driven       Black = Paved State, Local or Private non-NPS Routes, ARAN Driven       **         ** Unpaved Routes displayed on report were obtained from FMSS database and not inventoried by Road Inventory Program (RIP)       **         EVA       DEATH VALLEY NATIONAL PARK         DEVA-0910ZZ Subcomponent Breakdown       Route Description         FMSS No.       %       Route Name       From       To         102628       COW CREEK MAINTENANCE YARD PARKING       FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.40 (ON RIGHT)       TO ROUTE 0400BZ (COW CREEK SERVICE ROAD SPUR) AT MP       TO PARKING         102628       COW CREEK CURATORIAL PARKING       ADJACENT TO ROUTE 0400BZ (COW CREEK SERVICE ROAD SPUR) AT MP       TO PARKING	Color Key: denotes mileage       White = Paved Routes, ARAN Driven       Yellow = Unpaved Routes, ARAN not Driven       Blue = All Paved Parking Areas         Grey = Paved Routes, ARAN not Driven       Black = Paved State, Local or Private non-NPS Routes, ARAN Driven       = Conc         ** Unpaved Routes displayed on report were obtained from FMSS database and not inventoried by Road Inventory Program (RIP)       = Conc         EVA       DEATH VALLEY NATIONAL PARK       Route Description       Seg of S S       Route Name       From       To       Seg of S S       Service Road Struct       Service Road Struct       To Route 0400BZ (COW CREEK SERVICE ROAD) AT MP 0.40 (ON RIGHT)       To ParkING       Service Road Spury       To ParkING         102628       COW CREEK CURATORIAL PARKING       ADJACENT TO ROUTE 0400BZ (COW       TO PARKING       TO PARKING	Color Key: denotes mileage       White = Paved Routes, ARAN Driven       Yellow = Unpaved Routes, ARAN not Driven       Blue = All Paved Parking Areas       G         Grey = Paved Routes, ARAN not Driven       Black = Paved State, Local or Private non-NPS Routes, ARAN Driven       = Concession F         ** Unpaved Routes displayed on report were obtained from FMSS database and not inventoried by Road Inventory Program (RIP)       = Concession F         EVA       DEATH VALLEY NATIONAL PARK       Route Description       Support       Support	Color Key: denotes mileage       White = Paved Routes, ARAN Driven       Yellow = Unpaved Routes, ARAN not Driven       Blue = All Paved Parking Areas       Green = All Unp denotes         Grey = Paved Routes, ARAN not Driven       Black = Paved State, Local or Private non-NPS Routes, ARAN Driven       = Concession Route Flag ON         ** Unpaved Routes displayed on report were obtained from FMSS database and not inventoried by Road Inventory Program (RIP)         EVA       DEATH VALLEY NATIONAL PARK         DEVA-0910ZZ Subcomponent Breakdown       Route Description	Color Key: denotes mileage       White = Paved Routes, ARAN Driven       Yellow = Unpaved Routes, ARAN not Driven       Blue = All Paved Parking Areas       Green = All Unpaved Parking mileage         Grey = Paved Routes, ARAN not Driven       Black = Paved State, Local or Private non-NPS Routes, ARAN Driven       = Concession Route Flag ON       = =         ** Unpaved Routes displayed on report were obtained from FMSS database and not inventoried by Road Inventory Program (RIP)       = Concession Route Flag ON       = =         EVA       DEATH VALLEY NATIONAL PARK       Route Description       So and box of the second secon	Color Key: denotes mileage       White = Paved Routes, ARAN Driven       Yellow = Unpaved Routes, ARAN not Driven       Blue = All Paved Parking Areas       Green = All Unpaved Parking Areas         Grey = Paved Routes, ARAN not Driven       Black = Paved State, Local or Private non-NPS Routes, ARAN Driven       = Concession Route Flag ON       = Subcomponent         ** Unpaved Routes displayed on report were obtained from FMSS database and not inventoried by Road Inventory Program (RIP)       DEATH VALLEY NATIONAL PARK       EVA       DEATH VALLEY NATIONAL PARK         DEVA-0910ZZ Subcomponent Breakdown       Route Description       §       g is g       Paved Miles       Qun- Miles       Total Route Length         102628       Cow CREEK MAINTENANCE YARD PARKING       FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.40 (ON RIGHT)       TO PARKING       0.00

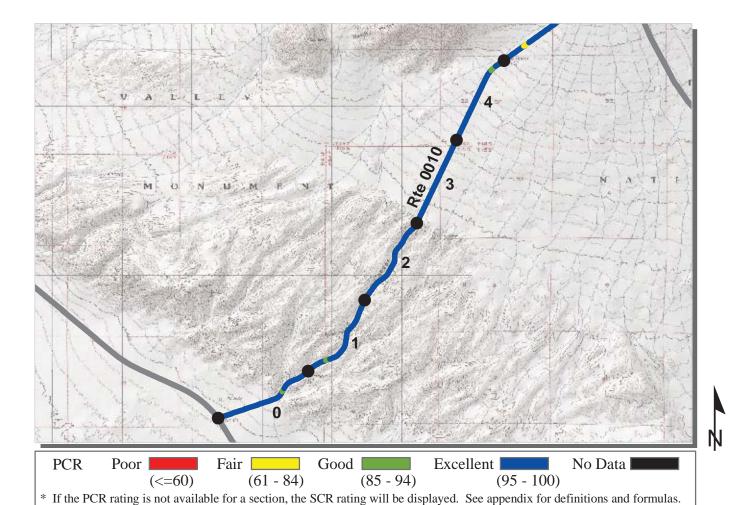
#### Asset DEVA-0939ZZ Subcomponent Breakdown

Rte.	FMSS	du		Route Descr	iption	Icess	Ss. C.	Paved	Un- Paved	Total Route	Manual Rated
No.	No.	Sub Corr	Route Name	From	То	Con	Func. Class	Miles	Miles	Length	SQ/FT
0939AZ	112450		STOVE PIPE WELLS VILLAGE HOTEL PARKING	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) AT MP 42.47 (ON LEFT)	TO PARKING			0.00	0.00	0.00	28,990
0939BZ	112450		STOVE PIPE WELLS VILLAGE SALOON PARKING	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO PARKING			0.00	0.00	0.00	21,021
0939CZ	112450		STOVE PIPE WELLS VILLAGE GAS STATION	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO PARKING			0.00	0.00	0.00	13,587
0939DZ	112450		STOVE PIPE WELLS VILLAGE GENERAL STORE PARKING	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))	TO PARKING			0.00	0.00	0.00	18,422
		- L					L				

Death Valley National Park



# Section 5 Paved Route Condition Rating Sheets (CRS)

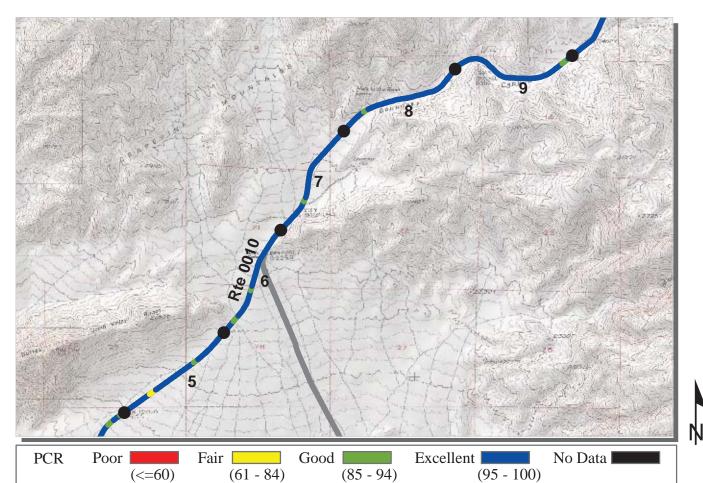


PACIFIC WEST REGION

#### **DEVA : DEATH VALLEY NATIONAL PARK**

ROUTE: 0010 DAYLIGHT PASS	MUD CANY	YON) ROAD	00	LLECTED: LENGTH:	1/23/2008 17.36 Miles
Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i> AADT SADT ADT Date	Click on PRC	nay be found at v OGRAMS / NPS l parks have trafi		bt.gov	
Cross Section Information					
Number of Lanes	1	2	2	2	2
Paved Width (ft)	13	25	28	26	25
Lane Width (ft)	10	10	10	10	10
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	96	96	98	98	96
PCR (Pavement Condition Rating)	97	98	99	99	97
Distress Index Values					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	100	100	100	100
Tranverse Cracking Index	100	100	100	100	100
Patching Index	100	100	100	100	100
Rutting Index	96	96	98	98	96
Roughness Condition Index (RCI)	100	100	100	100	100

ROUTE: 0010 DAYLIGHT PASS (MUD CANYON) ROAD



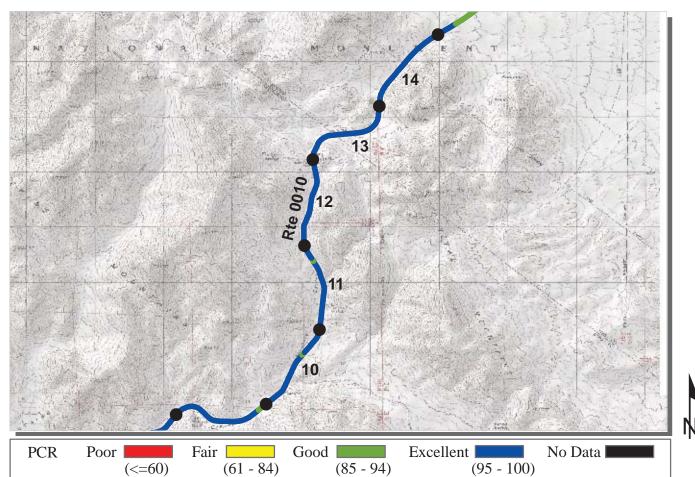
\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

#### PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0010 DAYLIGHT PASS	(MUD CANY	YON) ROAD		LLECTED: LENGTH:	1/23/2008 17.36 Miles
Section Number	5	6	7	8	9
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
Traffic AADT SADT ADT Date	Click on PRO	nay be found at v OGRAMS / NPS l parks have trafi	Traffic Data	bt.gov	
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	24	24	25	24	26
Lane Width (ft)	10	11	11	10	10
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	96	95	96	97	96
PCR (Pavement Condition Rating)	97	97	97	98	97
Distress Index Values					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	100	100	100	100
Tranverse Cracking Index	100	100	100	100	100
Patching Index	100	100	100	100	100
Rutting Index	96	95	96	97	97
Roughness Condition Index (RCI)	100	99	100	100	100

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0010 DAYLIGHT PASS (MUD CANYON) ROAD



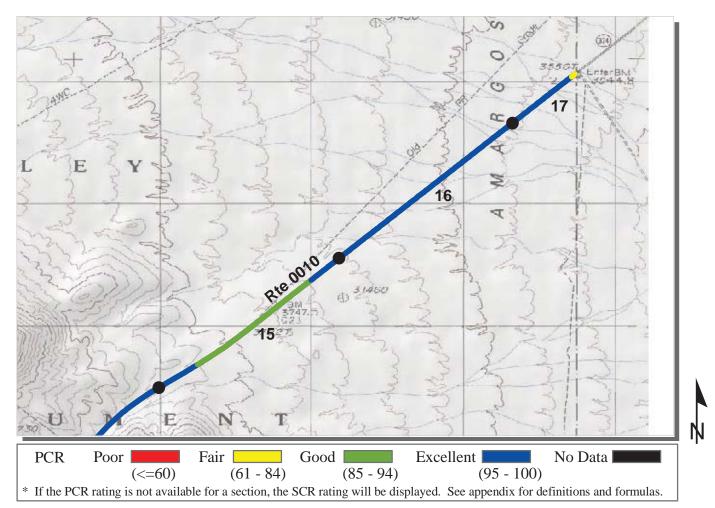
\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

#### PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0010 DAYLIGHT PASS	(MUD CAN	YON) ROAD		LLECTED: L LENGTH:	1/23/2008 17.36 Miles
Section Number	10	11	12	13	14
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i> AADT SADT ADT Date	Click on PR	may be found at OGRAMS / NPS Ill parks have traf	Traffic Data	Dt.gov	
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	25	24	24	28	24
Lane Width (ft)	10	10	10	10	10
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	99	99	99	99	100
PCR (Pavement Condition Rating)	99	99	99	99	100
Distress Index Values					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	100	100	100	100
Tranverse Cracking Index	100	100	100	100	100
Patching Index	100	100	100	100	100
Rutting Index	99	99	99	99	100
Roughness Condition Index (RCI)	100	100	100	99	100

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0010 DAYLIGHT PASS (MUD CANYON) ROAD

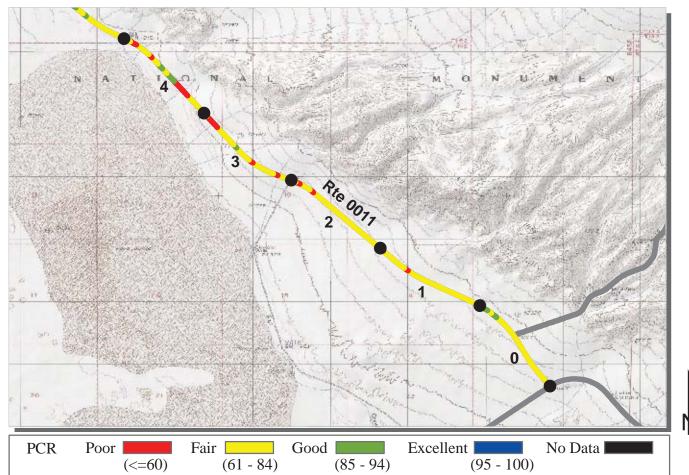


#### PACIFIC WEST REGION **DEVA : DEATH VALLEY NATIONAL PARK**

ROUTE: 0010 DAYLIGHT PASS	MUD CANY	YON) ROAD		LLECTED: LENGTH:	1/23/2008 17.36 Miles
Section Number	15	16	17		
Section Length (mi)	1.00	1.00	0.36		
<i>Traffic</i> AADT SADT ADT Date	Traffic data r Click on PRC (Note: Not al				
Cross Section Information					
Number of Lanes	2	2	2		
Paved Width (ft)	24	24	25		
Lane Width (ft)	10	10	10		
Shoulder Width Right (ft)**	0	0	0		
Shoulder Width Left (ft)**	0	0	0		
Roadway Condition Information					
SCR (Surface Condition Rating)	91	99	98		
PCR (Pavement Condition Rating)	94	99	97		
Distress Index Values					
Alligator Cracking Index	100	100	100		
Longitudinal Cracking Index	93	100	100		
Tranverse Cracking Index	100	100	100		
Patching Index	100	100	100		
Rutting Index	98	99	98		
Roughness Condition Index (RCI)	100	99	96		

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0010 DAYLIGHT PASS (MUD CANYON) ROAD** 



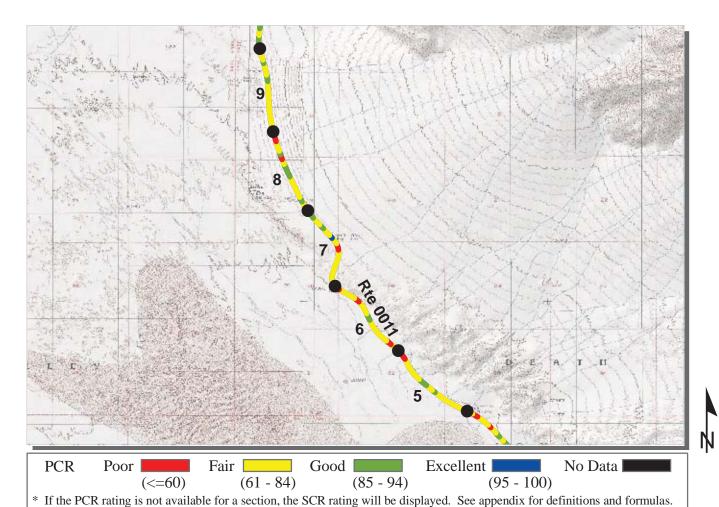
\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

#### PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

#### COLLECTED: 1/26/2008

Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i> AADT SADT ADT Date	Click on PRO	nay be found at OGRAMS / NPS ll parks have traf	Traffic Data	ot.gov	
Cross Section Information					
Number of Lanes	1	2	2	2	2
Paved Width (ft)	10	20	20	20	20
Lane Width (ft)	9	9	10	9	9
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	62	61	55	55	50
PCR (Pavement Condition Rating)	73	75	71	70	65
Distress Index Values					
Alligator Cracking Index	98	98	99	99	93
Longitudinal Cracking Index	93	94	93	94	95
Tranverse Cracking Index	87	86	84	85	80
Patching Index	100	100	100	100	100
Rutting Index	85	83	80	76	79
Roughness Condition Index (RCI)	90	98	96	93	88

ROUTE: 0011 SCOTTYS CASTLE (BONNIE CLAIRE) ROAD



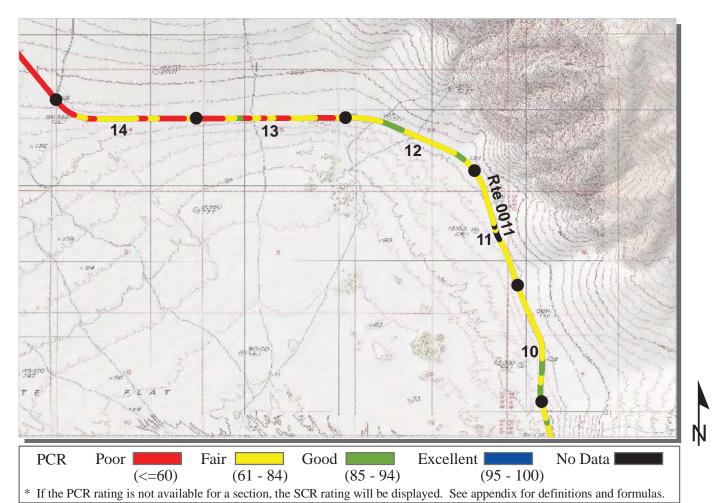
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#### PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

#### COLLECTED: 1/26/2008

ROUTE: 0011 SCOTTYS CASTLE (E	BONNIE CLA	IRE) ROAD	TOTAL	LENGTH:	41.25 Miles
Section Number	5	6	7	8	9
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i> AADT SADT ADT Date	Click on PRO	nay be found at v OGRAMS / NPS l parks have traf		ot.gov	
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	19	18	21	20	20
Lane Width (ft)	10	9	9	9	10
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	68	55	64	60	60
PCR (Pavement Condition Rating)	74	69	76	75	75
Distress Index Values					
Alligator Cracking Index	99	88	95	99	97
Longitudinal Cracking Index	97	96	97	97	96
Tranverse Cracking Index	86	86	91	78	83
Patching Index	100	100	100	100	100
Rutting Index	85	85	81	84	83
Roughness Condition Index (RCI)	83	90	94	99	98

ROUTE: 0011 SCOTTYS CASTLE (BONNIE CLAIRE) ROAD



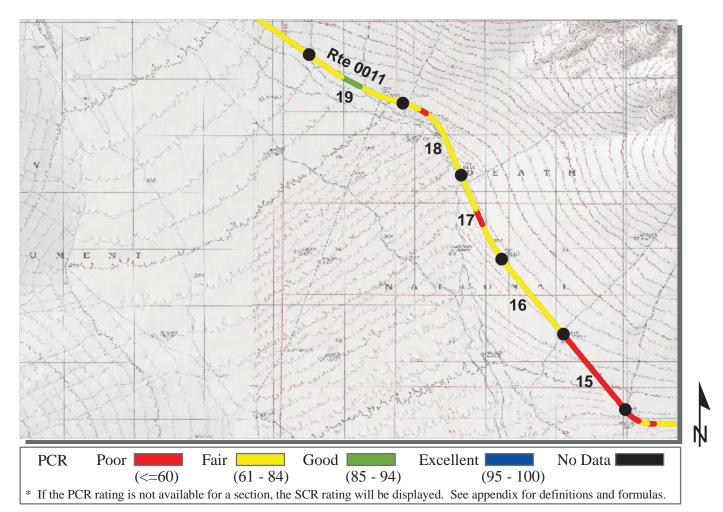
#### PACIFIC WEST REGION

#### **DEVA: DEATH VALLEY NATIONAL PARK**

#### COLLECTED: 1/26/2008

Section Number	10	11	12	13	14
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i> AADT SADT ADT Date	Click on F		d at www.efl.fhv NPS Traffic Dat e traffic data)	0	·
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	24	23	21	21	21
Lane Width (ft)	10	9	10	9	10
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	71	63	66	35	40
PCR (Pavement Condition Rating)	80	74	74	57	61
Distress Index Values					
Alligator Cracking Index	100	98	100	100	100
Longitudinal Cracking Index	99	96	94	83	87
Tranverse Cracking Index	98	95	91	66	72
Patching Index	100	100	100	100	100
Rutting Index	74	73	81	83	81
Roughness Condition Index (RCI)	94	89	87	91	91

ROUTE: 0011 SCOTTYS CASTLE (BONNIE CLAIRE) ROAD



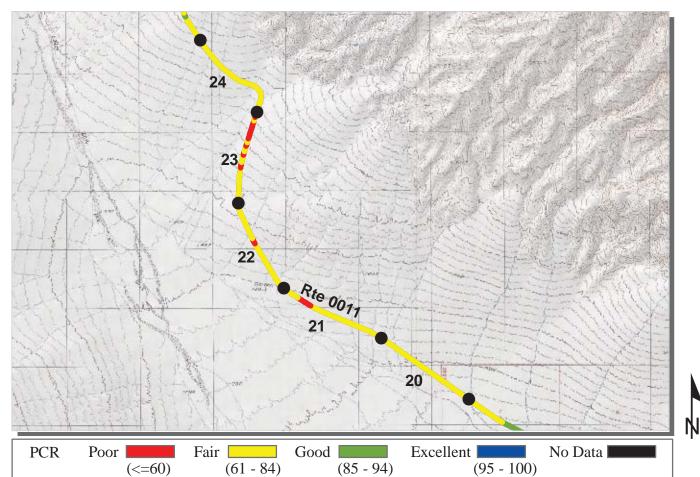
#### PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

#### COLLECTED: 1/26/2008

ROUTE: 0011 SCOTTYS CASTLE (E	BONNIE CLA	AIRE) ROAD	TOTAL	41.25 Miles	
Section Number	15	16	17	18	19
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i> AADT SADT ADT Date	Click on PR	may be found at OGRAMS / NPS Il parks have traf	Traffic Data	ot.gov	
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	19	20	20	21	20
Lane Width (ft)	9	9	10	10	9
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	22	62	60	69	74
PCR (Pavement Condition Rating)	45	72	69	72	76
Distress Index Values					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	86	97	99	99	100
Tranverse Cracking Index	66	92	95	97	99
Patching Index	100	100	100	100	100
Rutting Index	70	73	66	73	75
Roughness Condition Index (RCI)	81	86	83	75	80

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0011 SCOTTYS CASTLE (BONNIE CLAIRE) ROAD



\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

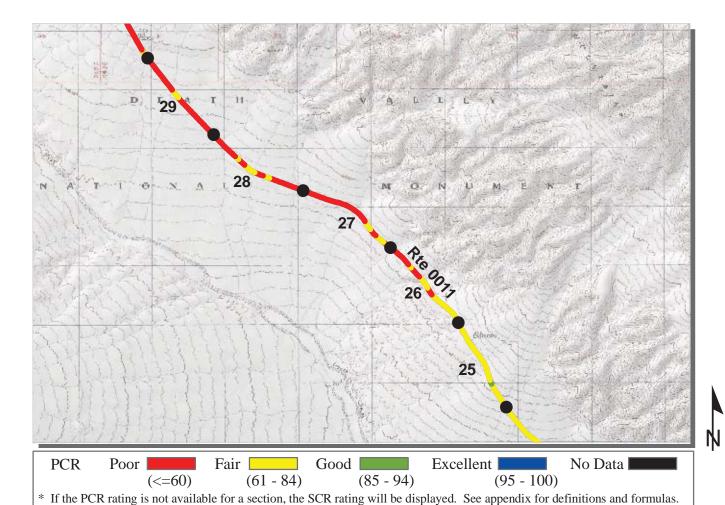
#### PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

#### COLLECTED: 1/26/2008

ROUTE: 0011 SCOTTYS CASTLE (E	BONNIE CLA	IRE) ROAD	TOTAL	LENGTH:	41.25 Miles
Section Number	20	21	22	23	24
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i> AADT SADT ADT Date	Click on PRO	nay be found at v OGRAMS / NPS l parks have traf	Traffic Data	ot.gov	
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	20	21	21	20	21
Lane Width (ft)	10	10	10	9	10
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	71	60	57	59	63
PCR (Pavement Condition Rating)	72	71	67	64	75
Distress Index Values					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	100	100	100	97
Tranverse Cracking Index	100	100	100	100	95
Patching Index	100	100	100	100	100
Rutting Index	72	60	58	59	71
Roughness Condition Index (RCI)	74	89	82	72	92

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0011 SCOTTYS CASTLE (BONNIE CLAIRE) ROAD** 



PACIFIC WEST REGION

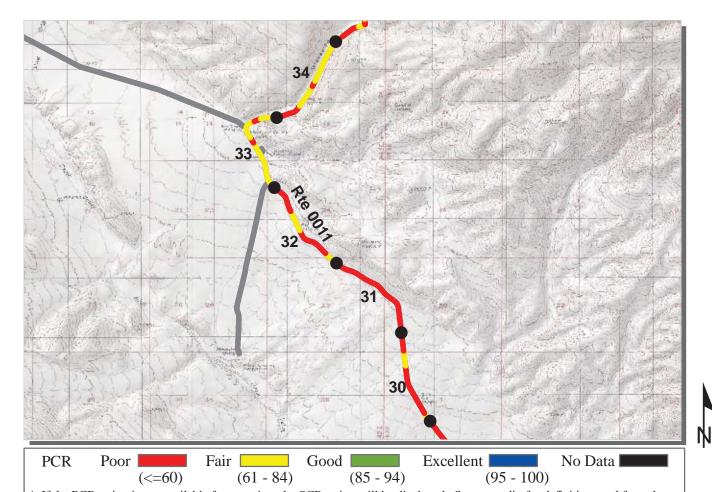
#### DEVA: DEATH VALLEY NATIONAL PARK

#### COLLECTED: 1/26/2008

ROUTE: 0011 SCOTTYS CASTLE (E	BONNIE CLA	IRE) ROAD	TOTAI	41.25 Miles		
Section Number	25	26	27	28	29	
Section Length (mi)	1.00	1.00	1.00	1.00	1.00	
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2	2	2	2	2	
Paved Width (ft)	22	21	22	20	21	
Lane Width (ft)	10	10	10	10	10	
Shoulder Width Right (ft)**	0	0	0	0	0	
Shoulder Width Left (ft)**	0	0	0	0	0	
Roadway Condition Information						
SCR (Surface Condition Rating)	60	43	27	26	22	
PCR (Pavement Condition Rating)	73	62	53	52	47	
Distress Index Values						
Alligator Cracking Index	100	100	100	97	99	
Longitudinal Cracking Index	98	94	91	90	81	
Tranverse Cracking Index	92	82	74	66	75	
Patching Index	100	100	100	100	100	
Rutting Index	70	66	62	71	64	
Roughness Condition Index (RCI)	92	91	91	91	84	

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0011 SCOTTYS CASTLE (BONNIE CLAIRE) ROAD



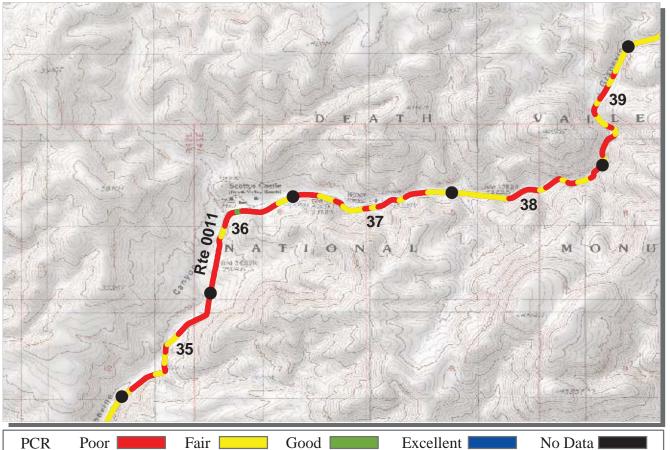
\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

#### PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

#### COLLECTED: 1/26/2008

ROUTE: 0011 SCOTTYS CASTLE (F Section Number	30	31	32	33	<b>41.25 Miles</b>	
Section Length (mi)	1.00	1.00	1.00	1.00	1.00	
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov       Click on PROGRAMS / NPS Traffic Data       (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2	2	2	2	2	
Paved Width (ft)	20	21	23	22	23	
Lane Width (ft)	9	10	10	9	9	
Shoulder Width Right (ft)**	0	0	0	0	0	
Shoulder Width Left (ft)**	0	0	0	0	0	
Roadway Condition Information						
SCR (Surface Condition Rating)	34	32	42	60	50	
PCR (Pavement Condition Rating)	54	46	56	67	65	
Distress Index Values						
Alligator Cracking Index	100	100	100	100	100	
Longitudinal Cracking Index	89	88	93	97	96	
Tranverse Cracking Index	86	81	88	89	88	
Patching Index	100	100	100	100	100	
Rutting Index	60	63	60	74	66	
Roughness Condition Index (RCI)	83	68	78	81	88	

ROUTE: 0011 SCOTTYS CASTLE (BONNIE CLAIRE) ROAD



PCRPoorFairGoodExcellentNo Data(<=60)(61 - 84)(85 - 94)(95 - 100)\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

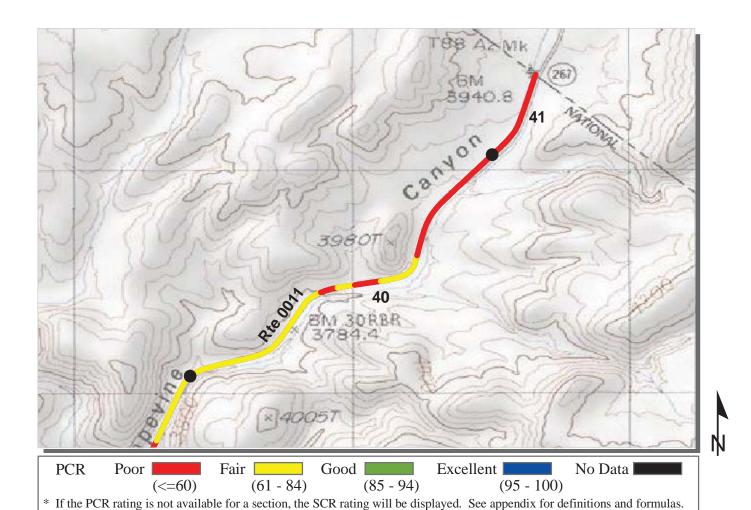
#### PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

#### COLLECTED: 1/26/2008

Section Number	35	36	37	38	39	
Section Length (mi)	1.00	1.00	1.00	1.00	1.00	
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2	2	2	2	2	
Paved Width (ft)	21	20	20	21	21	
Lane Width (ft)	9	10	9	9	9	
Shoulder Width Right (ft)**	0	0	0	0	0	
Shoulder Width Left (ft)**	0	0	0	0	0	
Roadway Condition Information						
SCR (Surface Condition Rating)	39	41	52	48	54	
PCR (Pavement Condition Rating)	56	54	59	57	58	
Distress Index Values						
Alligator Cracking Index	100	100	100	100	100	
Longitudinal Cracking Index	94	91	96	95	97	
Tranverse Cracking Index	93	87	91	90	96	
Patching Index	100	100	100	100	100	
Rutting Index	51	62	66	63	62	
Roughness Condition Index (RCI)	83	74	70	69	65	

ROUTE: 0011 SCOTTYS CASTLE (BONNIE CLAIRE) ROAD

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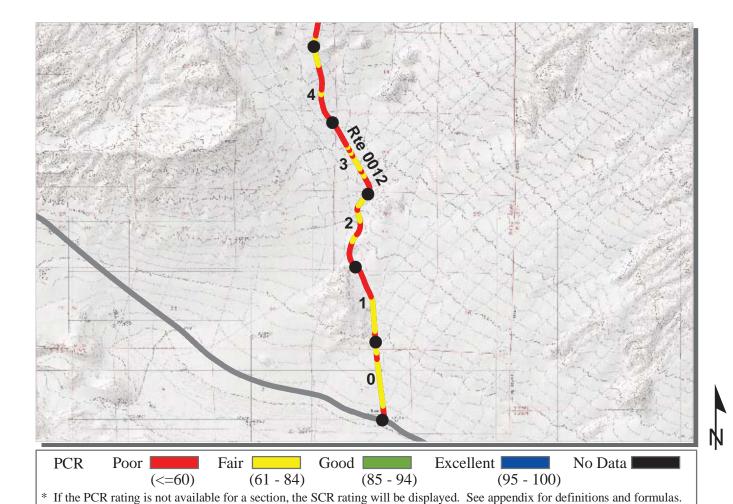


PACIFIC WEST REGION

#### DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0011 SCOTTYS CASTLE (F	BONNIE CLA	IRE) ROAD	COLLECTED: TOTAL LENGTH:		1/26/2008 41.25 Miles	
Section Number	40	41				
Section Length (mi)	1.00	0.25				
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2	2				
Paved Width (ft)	20	23				
Lane Width (ft)	10	11				
Shoulder Width Right (ft)**	0	0				
Shoulder Width Left (ft)**	0	0				
Roadway Condition Information						
SCR (Surface Condition Rating)	46	32				
PCR (Pavement Condition Rating)	57	49				
Distress Index Values						
Alligator Cracking Index	100	100				
Longitudinal Cracking Index	95	92				
Tranverse Cracking Index	92	86				
Patching Index	100	100				
Rutting Index	59	54				
Roughness Condition Index (RCI)	74	75				

**ROUTE: 0011 SCOTTYS CASTLE (BONNIE CLAIRE) ROAD** 



PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

#### **COLLECTED:** 1/23/2008 **ROUTE: 0012 BEATTY CUTOFF** TOTAL LENGTH: 10.07 Miles Section Number Section Length (mi) 1.00 1.00 1.00 1.00 1.00 Traffic Traffic data may be found at www.efl.fhwa.dot.gov AADT Click on PROGRAMS / NPS Traffic Data SADT (Note: Not all parks have traffic data) ADT Date **Cross Section Information** Number of Lanes Paved Width (ft) Lane Width (ft) Shoulder Width Right (ft)\*\* Shoulder Width Left (ft)\*\* **Roadway Condition Information** SCR (Surface Condition Rating) PCR (Pavement Condition Rating) 67 Distress Index Values Alligator Cracking Index Longitudinal Cracking Index Tranverse Cracking Index Patching Index Rutting Index Roughness Condition Index (RCI)

**ROUTE: 0012 BEATTY CUTOFF** 



 PCR
 Poor
 Fair
 Good
 Excellent
 No Data

 \* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

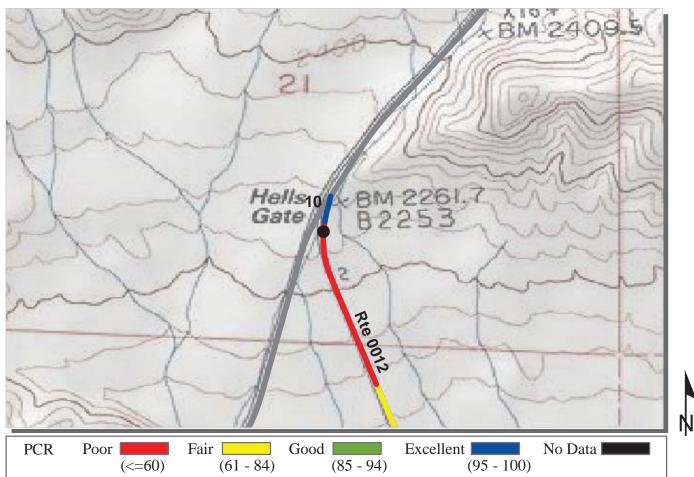
## PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0012 BEATTY CUTOFF				LLECTED: LENGTH:	1/23/2008 10.07 Miles
Section Number	5	6	7	8	9
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i> AADT SADT ADT Date	Click on PRC	nay be found at v OGRAMS / NPS l parks have traf	Traffic Data	ot.gov	
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	21	21	21	20	21
Lane Width (ft)	9	9	10	10	10
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	47	41	54	55	49
PCR (Pavement Condition Rating)	59	51	61	64	59
Distress Index Values					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	91	89	92	94	92
Tranverse Cracking Index	86	85	89	89	88
Patching Index	100	100	100	100	100
Rutting Index	70	66	72	73	68
Roughness Condition Index (RCI)	77	66	71	78	75

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0012 BEATTY CUTOFF** 

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**COLLECTED:** 

1/23/2008

# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0012 BEATTY CUTOFF			TOTAL	1/25/2008 10.07 Miles	
Section Number	10				2007 11110
Section Length (mi)	0.07				
<i>Traffic</i> AADT SADT ADT Date	Click on PRC	nay be found at v OGRAMS / NPS l parks have traff	Traffic Data	t.gov	
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	22				
Lane Width (ft)	10				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
Roadway Condition Information					
SCR (Surface Condition Rating)	87				
PCR (Pavement Condition Rating)	83				
Distress Index Values					
Alligator Cracking Index	100				
Longitudinal Cracking Index	98				
Tranverse Cracking Index	97				
Patching Index	100				
Rutting Index	92				
Roughness Condition Index (RCI)	78				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0012 BEATTY CUTOFF



PCR	Poor	Fair	Good	Excellent	No Data
	(<=60)	(61 - 84)	(85 - 94)	(95 - 100	))
* If the PCI	R rating is not availa	ble for a section, the	SCR rating will be di	splayed. See appendix for	definitions and formulas.

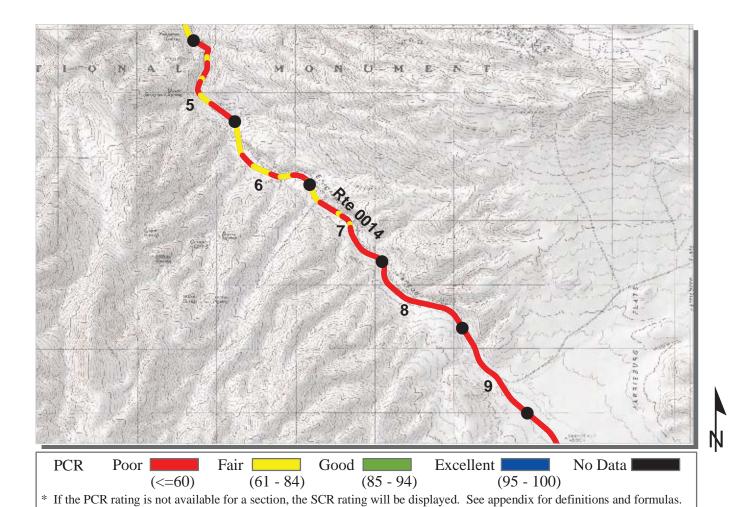
ROUTE: 0014 EMIGRANT CANY		CO TOTAL	1/29/2008 25.15 Miles		
Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i> AADT SADT ADT Date	Click on PRO	nay be found at v OGRAMS / NPS l parks have traf		ot.gov	
Cross Section Information					
Number of Lanes	1	2	2	2	2
Paved Width (ft)	12	23	23	23	22
Lane Width (ft)	12	10	10	10	11
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	62	48	57	49	49
PCR (Pavement Condition Rating)	66	64	69	66	65
Distress Index Values					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	97	99	96	99
Tranverse Cracking Index	99	92	94	92	92
Patching Index	100	100	100	100	100
Rutting Index	63	59	63	60	58
Roughness Condition Index (RCI)	74	88	88	92	88

**ROUTE: 0014 EMIGRANT CANYON ROAD** 

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\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

5-17



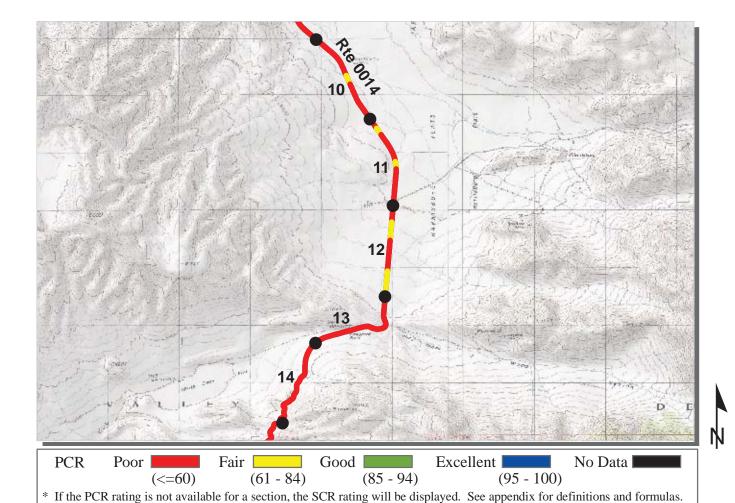
			TO	COLLECTE	2/2//2000
ROUTE: 0014 EMIGRANT CANY	1		10 <sup>°</sup>	TAL LENGTI	-
Section Number	5	6	/	8	9
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
Traffic	Traffic date	a may be found	d at www.efl.fhv	wa dot gov	
AADT		2	NPS Traffic Da	U	
SADT	(Note: Not	all parks have	traffic data)		
ADT Date		<u> </u>			
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	21	23	19	20	19
Lane Width (ft)	10	11	10	10	9
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	48	47	41	35	30
PCR (Pavement Condition Rating)	56	60	51	45	43
Distress Index Values					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	97	96	95	97	92
Tranverse Cracking Index	93	90	90	91	89
Patching Index	100	100	100	100	100
Rutting Index	57	61	55	47	49
Roughness Condition Index (RCI)	68	81	67	59	63

**ROUTE: 0014 EMIGRANT CANYON ROAD** 

1/20/2000

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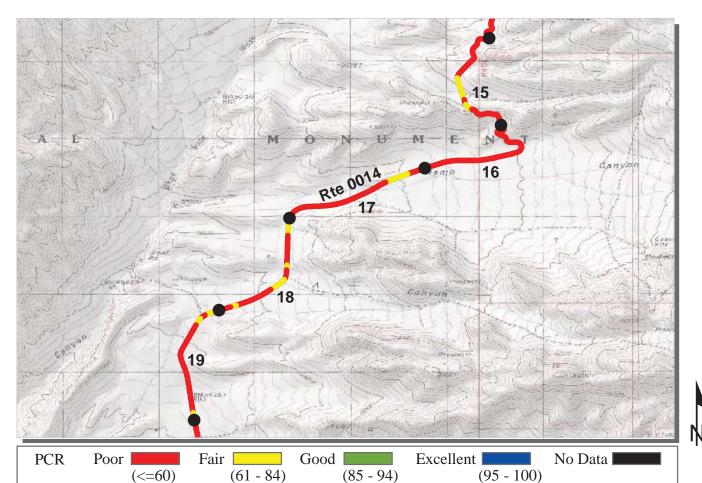
\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



ROUTE: 0014 EMIGRANT CANY	ON ROAD		00	LLECTED: LENGTH:	1/29/2008 25.15 Miles
Section Number	10	11	12	13	14
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i> AADT SADT ADT Date	Click on PRO	nay be found at v OGRAMS / NPS l parks have traf	Traffic Data	ot.gov	-
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	19	21	21	21	21
Lane Width (ft)	9	10	10	11	9
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	31	43	45	33	34
PCR (Pavement Condition Rating)	45	54	54	43	38
Distress Index Values					
Alligator Cracking Index	100	99	100	100	100
Longitudinal Cracking Index	93	98	100	99	99
Tranverse Cracking Index	91	98	99	96	96
Patching Index	100	100	100	100	100
Rutting Index	47	48	46	37	39
Roughness Condition Index (RCI)	65	70	69	59	47

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0014 EMIGRANT CANYON ROAD** 

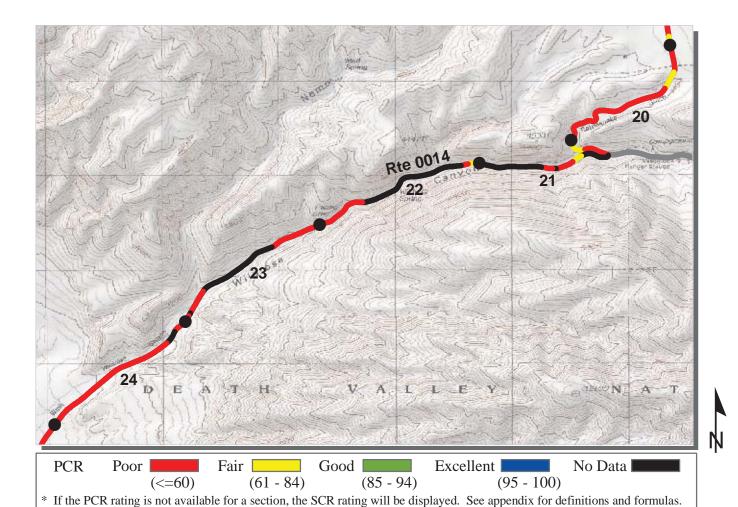


## PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0014 EMIGRANT CANY	ON ROAD			LLECTED: LENGTH:	1/29/2008 25.15 Miles
Section Number	15	16	17	18	19
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i> AADT SADT ADT Date	Click on PRO	nay be found at v OGRAMS / NPS l parks have traf	Traffic Data	ot.gov	
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	18	20	20	21	21
Lane Width (ft)	9	10	9	10	10
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	46	47	44	45	35
PCR (Pavement Condition Rating)	50	51	53	57	47
Distress Index Values					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	99	99	99	96
Tranverse Cracking Index	98	97	96	96	91
Patching Index	100	100	100	100	100
Rutting Index	48	51	49	50	49
Roughness Condition Index (RCI)	57	57	66	76	66

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0014 EMIGRANT CANYON ROAD** 

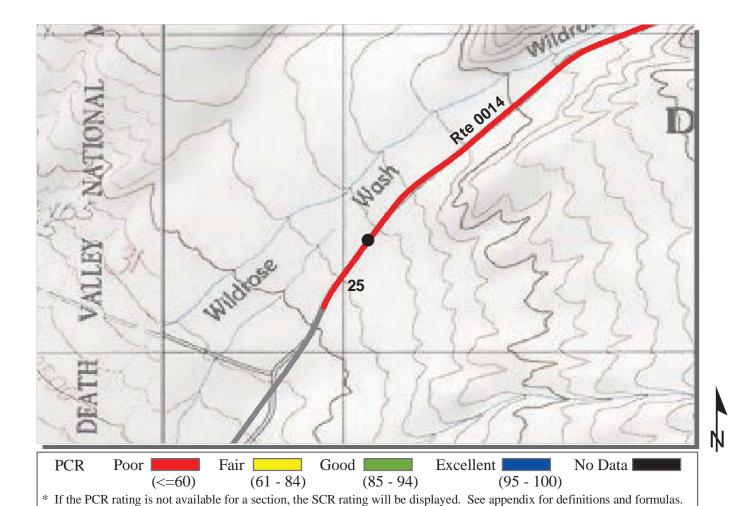


ROUTE: 0014 EMIGRANT CANY		CO TOTAI	1/29/2008 25.15 Miles		
Section Number	20	21	22	23	24
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i> AADT SADT ADT Date	Click on PR	may be found at OGRAMS / NPS ll parks have traf	Traffic Data	ot.gov	
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	21	20	20	15	18
Lane Width (ft)	10	9	9	7	9
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	36	36	19	22	25
PCR (Pavement Condition Rating)	48	46	29	33	37
Distress Index Values					
Alligator Cracking Index	100	94	70	91	93
Longitudinal Cracking Index	99	96	90	86	89
Tranverse Cracking Index	96	93	89	82	88
Patching Index	100	100	99	98	98
Rutting Index	41	53	66	61	54
Roughness Condition Index (RCI)	68	70	53	59	63

**ROUTE: 0014 EMIGRANT CANYON ROAD** 

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

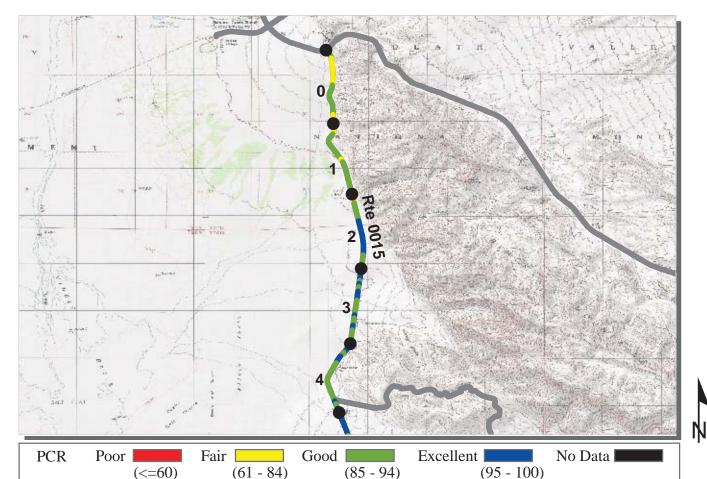
5-21



			CO	LLECTED:	1/29/2008
<b>ROUTE: 0014 EMIGRANT CANY</b>	AIGRANT CANYON ROAD TOT			LENGTH:	25.15 Miles
Section Number	25				
Section Length (mi)	0.15				
<i>Traffic</i> AADT SADT ADT Date	Click on PRO	nay be found at v OGRAMS / NPS l parks have trafi	Traffic Data	t.gov	
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	16				
Lane Width (ft)	8				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
Roadway Condition Information					
SCR (Surface Condition Rating)	3				
PCR (Pavement Condition Rating)	24				
Distress Index Values					
Alligator Cracking Index	46				
Longitudinal Cracking Index	92				
Tranverse Cracking Index	93				
Patching Index	99				
Rutting Index	55				
Roughness Condition Index (RCI)	54				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

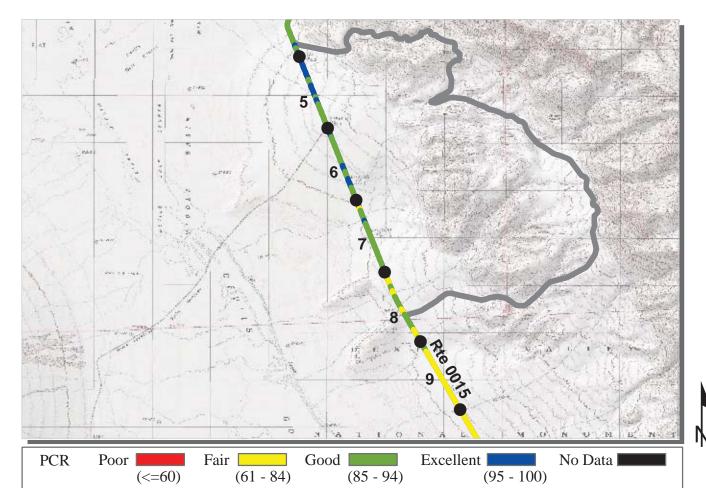
**ROUTE: 0014 EMIGRANT CANYON ROAD** 



# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0015 BADWATER ROAD	D			LLECTED: LENGTH:	1/25/2008 56.28 Miles
Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i> AADT SADT ADT Date	Click on PRO	nay be found at v OGRAMS / NPS l parks have traf		ot.gov	
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	29	24	25	25	25
Lane Width (ft)	11	10	10	10	10
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	78	81	90	92	91
PCR (Pavement Condition Rating)	85	87	93	94	92
Distress Index Values					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	100	100	100	100
Tranverse Cracking Index	100	100	100	100	100
Patching Index	100	100	100	100	100
Rutting Index	78	81	90	92	91
Roughness Condition Index (RCI)	94	96	98	97	95

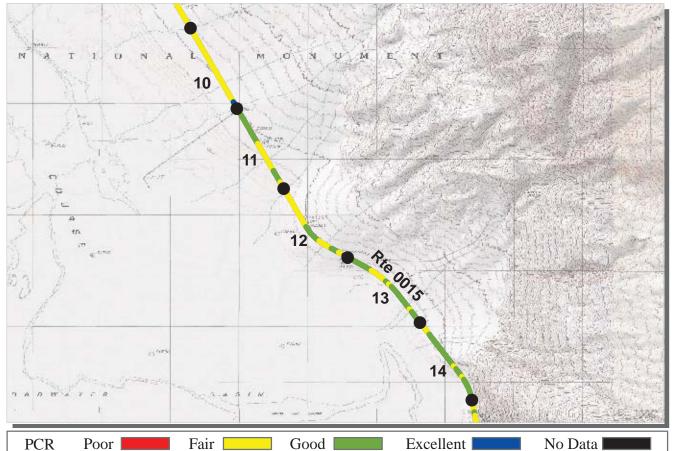
\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



## PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0015 BADWATER ROAD	D		00	LLECTED: LENGTH:	1/25/2008 56.28 Miles
Section Number	5	6	7	8	9
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i> AADT SADT ADT Date	Click on PRO	nay be found at v OGRAMS / NPS l parks have traf	Traffic Data	ot.gov	
Cross Section Information					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	25	26	25	25	26
Lane Width (ft)	10	10	10	10	10
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	91	88	87	76	69
PCR (Pavement Condition Rating)	94	92	92	84	80
Distress Index Values					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	100	100	100	100	100
Tranverse Cracking Index	100	100	100	100	100
Patching Index	100	100	100	100	100
Rutting Index	91	88	87	76	69
Roughness Condition Index (RCI)	98	97	99	97	96

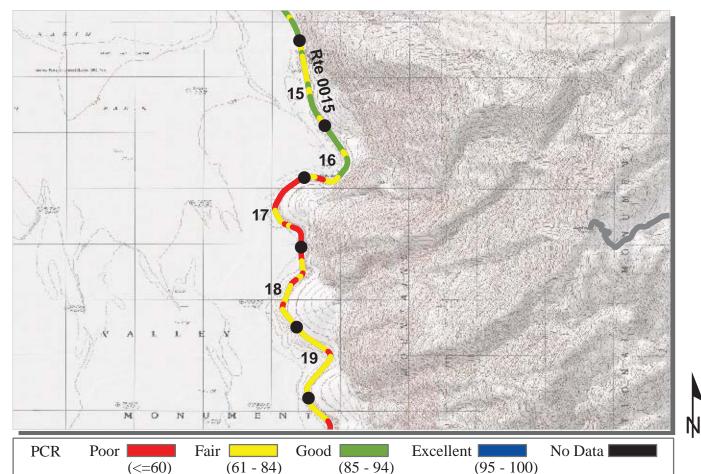
\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



	(<=60	)) (61 - 84)	(85 - 94)	(95 - 100)	
Ŀ	* If the PCR rating is not av	ailable for a section, the SC	CR rating will be displayed	l. See appendix for definit	tions and formulas.

ROUTE: 0015 BADWATER ROAD	D			LLECTED: LENGTH:	1/25/2008 56.28 Miles	
Section Number	10	11	12	13	14	
Section Length (mi)	1.00	1.00	1.00	1.00	1.00	
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2	2	2	2	2	
Paved Width (ft)	25	26	25	26	25	
Lane Width (ft)	10	10	10	10	10	
Shoulder Width Right (ft)**	0	0	0	0	0	
Shoulder Width Left (ft)**	0	0	0	0	0	
Roadway Condition Information						
SCR (Surface Condition Rating)	71	77	74	77	76	
PCR (Pavement Condition Rating)	82	86	83	85	85	
Distress Index Values						
Alligator Cracking Index	100	100	100	100	100	
Longitudinal Cracking Index	100	100	100	100	100	
Tranverse Cracking Index	100	100	100	100	100	
Patching Index	100	100	100	100	100	
Rutting Index	71	77	74	77	76	
Roughness Condition Index (RCI)	99	98	98	98	98	

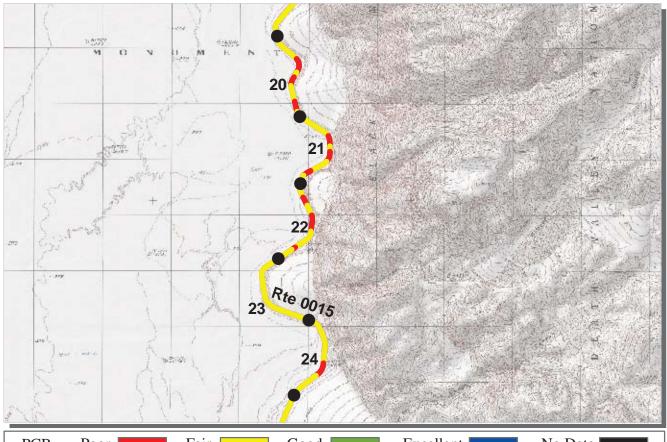
\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0015 BADWATER ROAL	D			LLECTED: LENGTH:	1/25/2008 56.28 Miles	
Section Number	15	16	17	18	19	
Section Length (mi)	1.00	1.00	1.00	1.00	1.00	
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2	2	2	2	2	
Paved Width (ft)	25	24	20	20	21	
Lane Width (ft)	10	11	10	10	9	
Shoulder Width Right (ft)**	0	0	0	0	0	
Shoulder Width Left (ft)**	0	0	0	0	0	
Roadway Condition Information						
SCR (Surface Condition Rating)	73	71	37	44	45	
PCR (Pavement Condition Rating)	83	80	54	62	66	
Distress Index Values						
Alligator Cracking Index	100	100	100	100	100	
Longitudinal Cracking Index	100	98	88	93	93	
Tranverse Cracking Index	100	96	81	83	83	
Patching Index	100	100	100	100	100	
Rutting Index	73	77	67	69	69	
Roughness Condition Index (RCI)	98	94	80	88	96	

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



 PCR
 Poor
 Fair
 Good
 Excellent
 No Data

 \* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

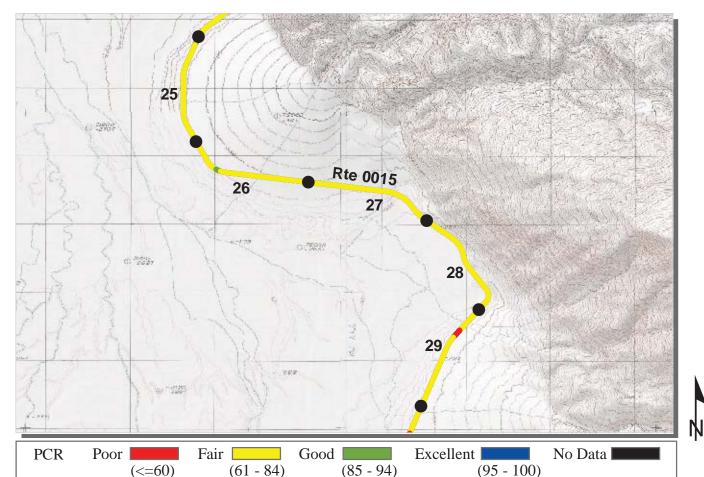
## PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

DOUTE, 0015 DADMATED DOAL	D			LLECTED:	1/25/2008		
ROUTE: 0015 BADWATER ROAD	20	21	22	23 LENGTH:	<b>56.28 Miles</b>		
Section Length (mi)	1.00	1.00	1.00	1.00	1.00		
Traffic AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)						
Cross Section Information							
Number of Lanes	2	2	2	2	2		
Paved Width (ft)	20	20	21	20	20		
Lane Width (ft)	9	9	9	9	9		
Shoulder Width Right (ft)**	0	0	0	0	0		
Shoulder Width Left (ft)**	0	0	0	0	0		
Roadway Condition Information							
SCR (Surface Condition Rating)	42	44	45	59	53		
PCR (Pavement Condition Rating)	64	62	63	73	69		
Distress Index Values							
Alligator Cracking Index	100	100	100	100	100		
Longitudinal Cracking Index	90	87	90	96	96		
Tranverse Cracking Index	80	80	81	86	87		
Patching Index	100	100	100	100	94		
Rutting Index	72	76	73	77	77		
Roughness Condition Index (RCI)	96	89	90	95	93		

ROUTE: 0015 BADWATER ROAD

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\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

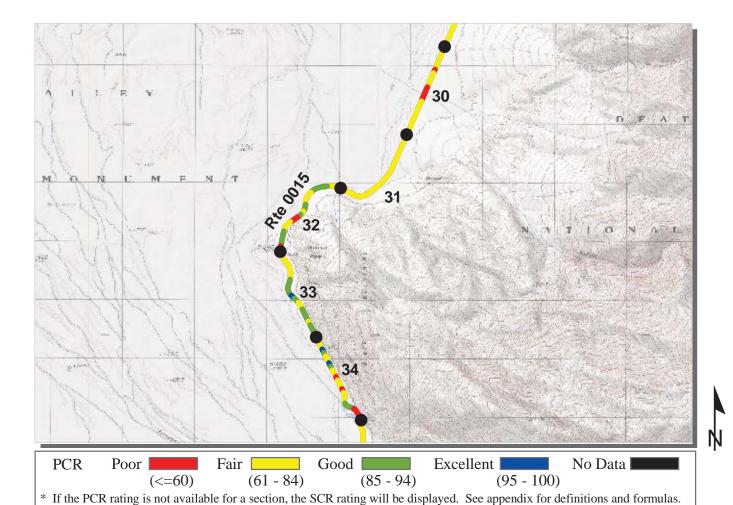


# PACIFIC WEST REGION **DEVA: DEATH VALLEY NATIONAL PARK**

ROUTE: 0015 BADWATER ROAD	D			LLECTED: LENGTH:	1/25/2008 56.28 Miles		
Section Number	25	26	27	28	29		
Section Length (mi)	1.00	1.00	1.00	1.00	1.00		
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)						
Cross Section Information							
Number of Lanes	2	2	2	2	2		
Paved Width (ft)	20	20	20	21	21		
Lane Width (ft)	10	9	9	9	9		
Shoulder Width Right (ft)**	0	0	0	0	0		
Shoulder Width Left (ft)**	0	0	0	0	0		
Roadway Condition Information							
SCR (Surface Condition Rating)	62	66	56	60	57		
PCR (Pavement Condition Rating)	76	78	72	75	74		
Distress Index Values							
Alligator Cracking Index	100	100	100	100	100		
Longitudinal Cracking Index	99	98	97	97	98		
Tranverse Cracking Index	89	89	85	85	85		
Patching Index	100	100	100	100	100		
Rutting Index	74	79	73	78	74		
Roughness Condition Index (RCI)	98	96	98	98	100		

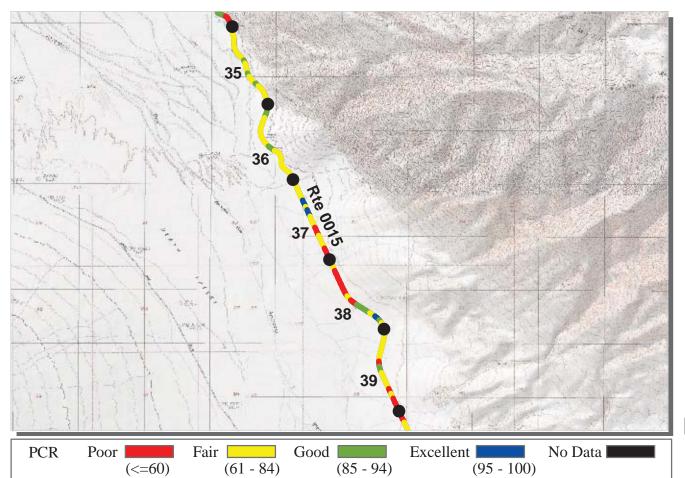
\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0015 BADWATER ROAD** 



ROUTE: 0015 BADWATER ROAD	D			LLECTED: LENGTH:	1/25/2008 56.28 Miles		
Section Number	30	31	32	33	34		
Section Length (mi)	1.00	1.00	1.00	1.00	1.00		
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)						
Cross Section Information							
Number of Lanes	2	2	2	2	2		
Paved Width (ft)	21	21	21	18	21		
Lane Width (ft)	9	10	10	9	10		
Shoulder Width Right (ft)**	0	0	0	0	0		
Shoulder Width Left (ft)**	0	0	0	0	0		
Roadway Condition Information							
SCR (Surface Condition Rating)	52	63	72	80	66		
PCR (Pavement Condition Rating)	69	77	81	84	76		
Distress Index Values							
Alligator Cracking Index	100	100	100	100	100		
Longitudinal Cracking Index	98	99	98	99	96		
Tranverse Cracking Index	90	90	90	97	94		
Patching Index	94	100	97	100	100		
Rutting Index	71	74	86	84	76		
Roughness Condition Index (RCI)	94	98	95	89	92		

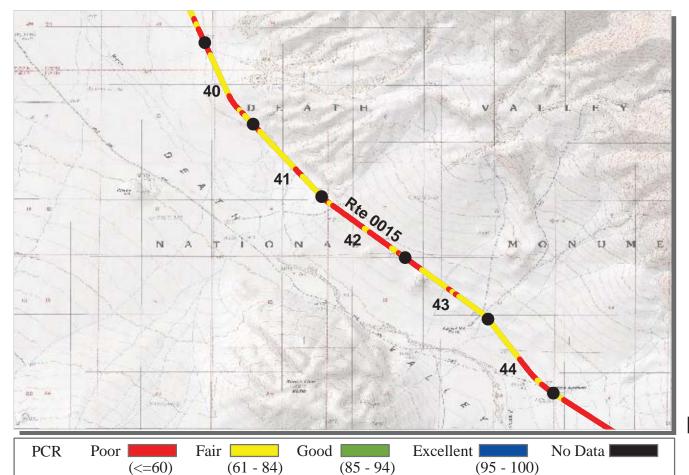
\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0015 BADWATER ROAL	D			LLECTED: LENGTH:	1/25/2008 56.28 Miles	
Section Number	35	36	37	38	39	
Section Length (mi)	1.00	1.00	1.00	1.00	1.00	
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2	2	2	2	2	
Paved Width (ft)	21	21	21	19	20	
Lane Width (ft)	11	11	11	10	10	
Shoulder Width Right (ft)**	0	0	0	0	0	
Shoulder Width Left (ft)**	0	0	0	0	0	
Roadway Condition Information						
SCR (Surface Condition Rating)	73	69	57	54	68	
PCR (Pavement Condition Rating)	77	75	69	63	68	
Distress Index Values						
Alligator Cracking Index	100	100	100	100	100	
Longitudinal Cracking Index	98	97	90	92	98	
Tranverse Cracking Index	98	96	87	86	94	
Patching Index	100	100	100	100	100	
Rutting Index	76	76	80	77	77	
Roughness Condition Index (RCI)	83	85	88	76	70	

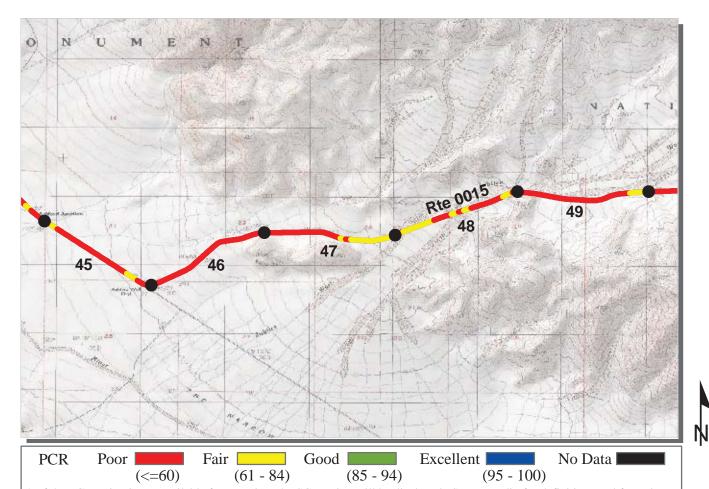
\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0015 BADWATER ROAD	D			LLECTED: LENGTH:	1/25/2008 56.28 Miles		
Section Number	40	41	42	43	44		
Section Length (mi)	1.00	1.00	1.00	1.00	1.00		
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)						
Cross Section Information							
Number of Lanes	2	2	2	2	2		
Paved Width (ft)	19	20	19	20	21		
Lane Width (ft)	10	10	10	10	11		
Shoulder Width Right (ft)**	0	0	0	0	0		
Shoulder Width Left (ft)**	0	0	0	0	0		
Roadway Condition Information							
SCR (Surface Condition Rating)	50	59	48	66	60		
PCR (Pavement Condition Rating)	59	67	53	66	63		
Distress Index Values							
Alligator Cracking Index	100	100	100	100	100		
Longitudinal Cracking Index	96	92	88	96	95		
Tranverse Cracking Index	90	86	84	93	90		
Patching Index	100	100	100	100	100		
Rutting Index	64	81	76	77	74		
Roughness Condition Index (RCI)	72	80	61	66	68		

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

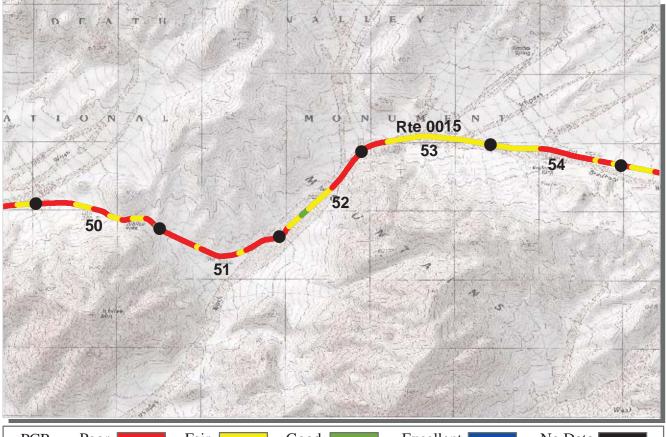


## PACIFIC WEST REGION **DEVA: DEATH VALLEY NATIONAL PARK**

ROUTE: 0015 BADWATER ROA	D			LLECTED: LENGTH:	1/25/2008 56.28 Miles		
Section Number	45	46	47	48	49		
Section Length (mi)	1.00	1.00	1.00	1.00	1.00		
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)						
Cross Section Information							
Number of Lanes	2	2	2	2	2		
Paved Width (ft)	22	23	21	24	25		
Lane Width (ft)	11	10	10	12	10		
Shoulder Width Right (ft)**	0	0	0	0	0		
Shoulder Width Left (ft)**	0	0	0	0	0		
Roadway Condition Information							
SCR (Surface Condition Rating)	40	27	43	44	35		
PCR (Pavement Condition Rating)	50	40	56	59	55		
Distress Index Values							
Alligator Cracking Index	100	100	100	100	100		
Longitudinal Cracking Index	95	91	92	91	92		
Tranverse Cracking Index	87	84	83	83	84		
Patching Index	99	100	100	94	94		
Rutting Index	59	52	67	75	65		
Roughness Condition Index (RCI)	66	61	75	83	86		

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0015 BADWATER ROAD** 



 PCR
 Poor
 Fair
 Good
 Excellent
 No Data

 \* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.
 No Data

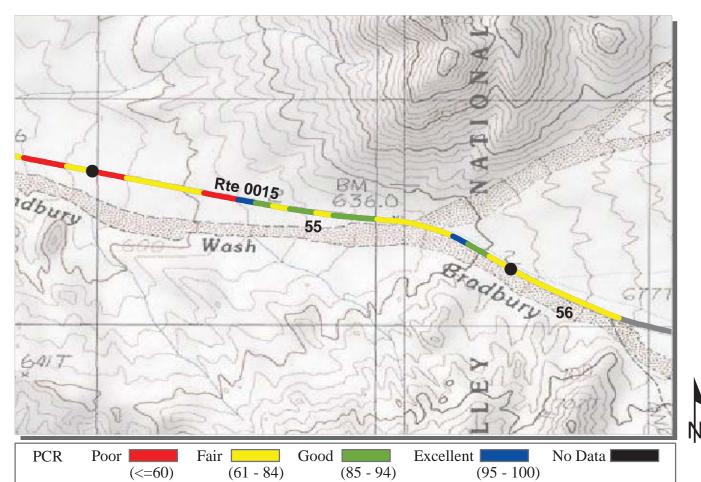
## PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

		-	CO	LLECTED:	1/25/2008		
ROUTE: 0015 BADWATER ROA	D	TOTAL LENGTH: 5					
Section Number	50	51	52	53	54		
Section Length (mi)	1.00	1.00	1.00	1.00	1.00		
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)						
Cross Section Information							
Number of Lanes	2	2	2	2	2		
Paved Width (ft)	22	21	22	21	22		
Lane Width (ft)	10	10	10	10	11		
Shoulder Width Right (ft)**	0	0	0	0	0		
Shoulder Width Left (ft)**	0	0	0	0	0		
Roadway Condition Information							
SCR (Surface Condition Rating)	45	41	51	55	47		
PCR (Pavement Condition Rating)	60	57	63	66	59		
Distress Index Values							
Alligator Cracking Index	100	100	100	100	100		
Longitudinal Cracking Index	89	90	94	93	94		
Tranverse Cracking Index	84	83	89	89	89		
Patching Index	99	98	98	98	92		
Rutting Index	71	69	70	75	72		
Roughness Condition Index (RCI)	81	82	80	83	77		

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0015 BADWATER ROAD

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**COLLECTED:** 

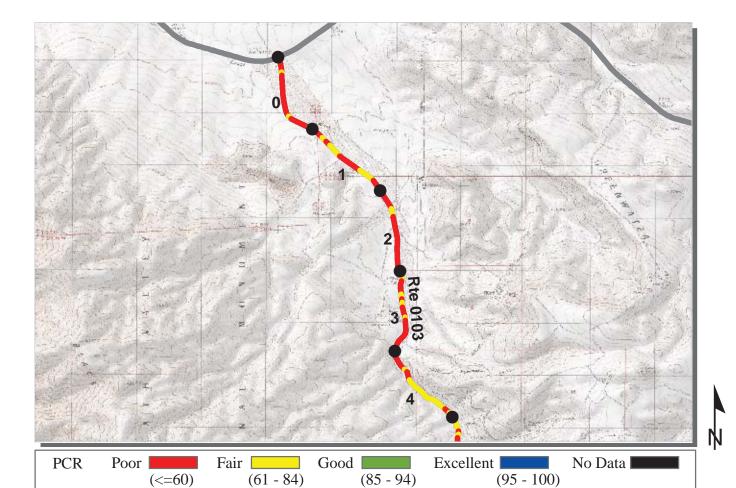
1/25/2008

# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

#### **ROUTE: 0015 BADWATER ROAD** TOTAL LENGTH: 56.28 Miles Section Number 55 56 Section Length (mi) 1.00 0.28 Traffic Traffic data may be found at www.efl.fhwa.dot.gov AADT Click on PROGRAMS / NPS Traffic Data SADT (Note: Not all parks have traffic data) ADT Date **Cross Section Information** Number of Lanes 2 2 20 21 Paved Width (ft) 10 Lane Width (ft) 10 Shoulder Width Right (ft)\*\* 0 0 Shoulder Width Left (ft)\*\* 0 0 **Roadway Condition Information** SCR (Surface Condition Rating) 68 79 PCR (Pavement Condition Rating) 74 75 **Distress Index Values** Alligator Cracking Index 100 100 Longitudinal Cracking Index 96 100 99 Tranverse Cracking Index 95 Patching Index 100 100 Rutting Index 77 81 84 70 Roughness Condition Index (RCI)

ROUTE: 0015 BADWATER ROAD

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

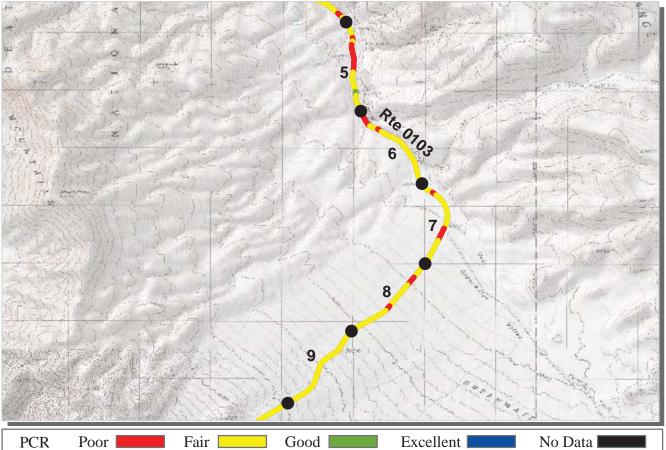


#### PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0103 DANTE'S VIEW ROAD				COLLECTED: TOTAL LENGTH:			
Section Number	0	1	2	3	4		
Section Length (mi)	1.00	1.00	1.00	1.00	1.00		
Traffic AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)						
Cross Section Information							
Number of Lanes	1	2	2	2	2		
Paved Width (ft)	12	24	22	22	21		
Lane Width (ft)	11	12	11	11	9		
Shoulder Width Right (ft)**	0	0	0	0	0		
Shoulder Width Left (ft)**	0	0	0	0	0		
Roadway Condition Information							
SCR (Surface Condition Rating)	30	38	30	31	40		
PCR (Pavement Condition Rating)	52	58	50	52	58		
Distress Index Values							
Alligator Cracking Index	60	66	58	98	92		
Longitudinal Cracking Index	98	99	100	90	92		
Tranverse Cracking Index	95	99	100	81	91		
Patching Index	100	97	100	98	96		
Rutting Index	76	77	73	64	67		
Roughness Condition Index (RCI)	86	87	81	82	85		

**ROUTE: 0103 DANTE'S VIEW ROAD** 

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



PCRPoorFairGoodExcellentNo Data(<=60)(61 - 84)(85 - 94)(95 - 100)\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

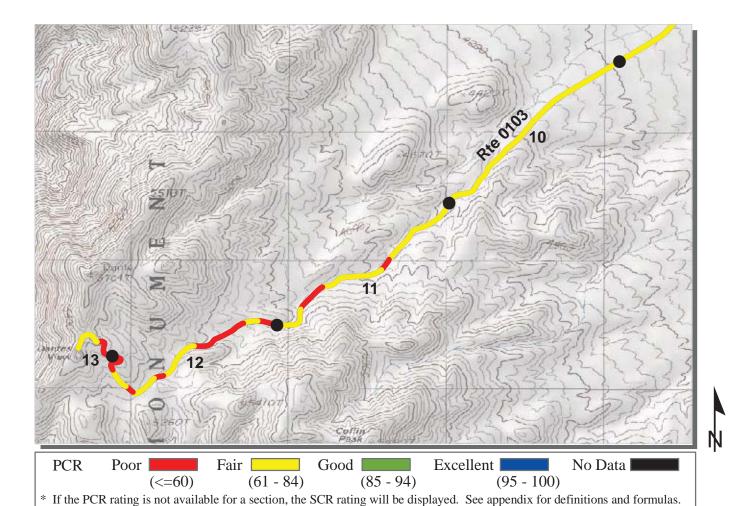
## PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0103 DANTE'S VIEW R	OAD			LLECTED: LENGTH:	1/29/2008 13.26 Miles		
Section Number	5	6	7	8	9		
Section Length (mi)	1.00	1.00	1.00	1.00	1.00		
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)						
Cross Section Information							
Number of Lanes	2	2	2	2	2		
Paved Width (ft)	22	22	22	22	20		
Lane Width (ft)	11	11	11	11	10		
Shoulder Width Right (ft)**	0	0	0	0	0		
Shoulder Width Left (ft)**	0	0	0	0	0		
Roadway Condition Information							
SCR (Surface Condition Rating)	50	53	48	44	53		
PCR (Pavement Condition Rating)	66	70	65	64	71		
Distress Index Values							
Alligator Cracking Index	100	100	99	99	99		
Longitudinal Cracking Index	95	95	92	94	94		
Tranverse Cracking Index	89	94	90	91	93		
Patching Index	99	99	100	100	100		
Rutting Index	67	65	66	61	67		
Roughness Condition Index (RCI)	89	94	92	93	97		

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0103 DANTE'S VIEW ROAD** 

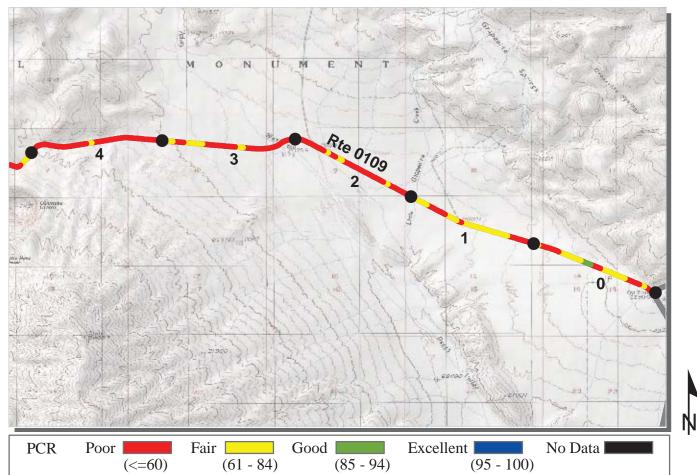
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ROUTE: 0103 DANTE'S VIEW R		COLLECTED: TOTAL LENGTH:			
Section Number	10	11	12	13	
Section Length (mi)	1.00	1.00	1.00	0.26	
Traffic AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
Cross Section Information					
Number of Lanes	2	2	2	2	
Paved Width (ft)	21	20	23	22	
Lane Width (ft)	10	10	12	10	
Shoulder Width Right (ft)**	0	0	0	0	
Shoulder Width Left (ft)**	0	0	0	0	
Roadway Condition Information					
SCR (Surface Condition Rating)	52	51	56	59	
PCR (Pavement Condition Rating)	68	62	60	58	
Distress Index Values					
Alligator Cracking Index	98	93	98	100	
Longitudinal Cracking Index	96	98	98	98	
Tranverse Cracking Index	92	94	93	93	
Patching Index	100	100	100	100	
Rutting Index	65	66	67	68	
Roughness Condition Index (RCI)	93	80	67	57	

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0103 DANTE'S VIEW ROAD** 

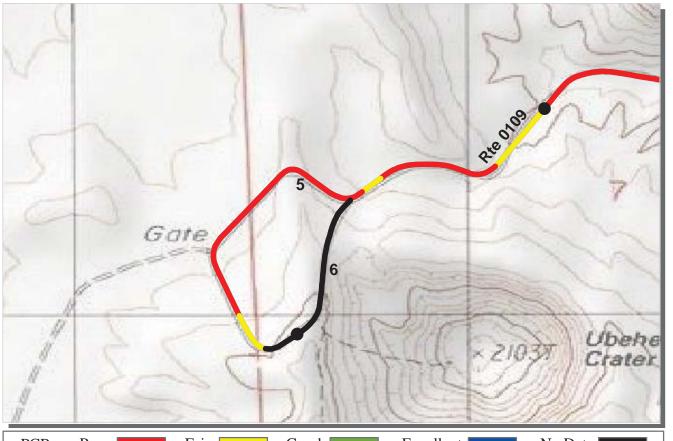


# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

			CO	LLECTED:	1/24/2008			
<b>ROUTE: 0109 UBEHEBE CRATE</b>	R ROAD		TOTAI	6.28 Miles				
Section Number	0	1	2	3	4			
Section Length (mi)	1.00	1.00	1.00	1.00	1.00			
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)							
Cross Section Information								
Number of Lanes	2	2	2	2	2			
Paved Width (ft)	24	20	19	19	17			
Lane Width (ft)	12	10	10	9	8			
Shoulder Width Right (ft)**	0	0	0	0	0			
Shoulder Width Left (ft)**	0	0	0	0	0			
Roadway Condition Information								
SCR (Surface Condition Rating)	48	57	45	33	18			
PCR (Pavement Condition Rating)	58	62	48	48	36			
Distress Index Values								
Alligator Cracking Index	97	95	98	95	93			
Longitudinal Cracking Index	89	94	94	91	88			
Tranverse Cracking Index	82	83	70	53	36			
Patching Index	100	100	100	100	100			
Rutting Index	80	86	84	84	86			
Roughness Condition Index (RCI)	74	68	51	71	64			

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0109 UBEHEBE CRATER ROAD



 PCR
 Poor
 Fair
 Good
 Excellent
 No Data

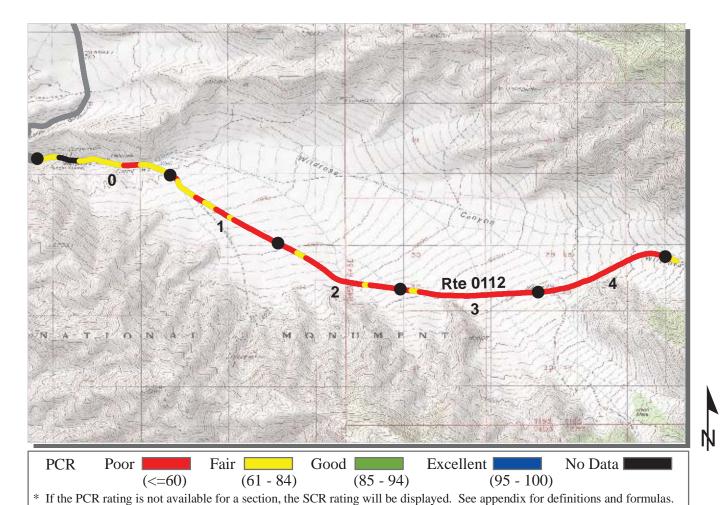
 \* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.
 No Data

## PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0109 UBEHEBE CRATER ROAD			CO TOTAL	1/24/2008 6.28 Miles			
Section Number	5	6	IUIAL		0.20 WIIIes		
Section Length (mi)	1.00	0.28					
Traffic AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)						
Cross Section Information							
Number of Lanes	2	1					
Paved Width (ft)	17	10					
Lane Width (ft)	8	10					
Shoulder Width Right (ft)**	0	0					
Shoulder Width Left (ft)**	0	0					
Roadway Condition Information							
SCR (Surface Condition Rating)	44	NC					
PCR (Pavement Condition Rating)	51	NC					
Distress Index Values							
Alligator Cracking Index	93	NC					
Longitudinal Cracking Index	92	NC					
Tranverse Cracking Index	70	NC					
Patching Index	100	NC					
Rutting Index	87	NC					
Roughness Condition Index (RCI)	65	NC					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0109 UBEHEBE CRATER ROAD



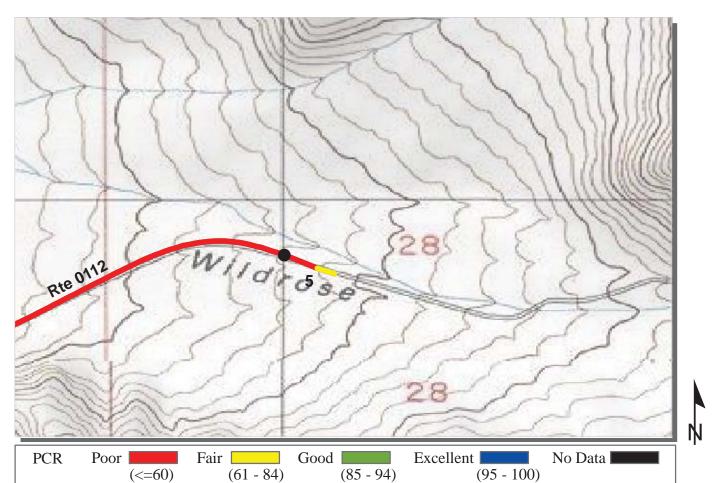
I the FCK fatting is not available for a section, the SCK fatting will be displayed. See appendix for defi

#### PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0112 CHARCOAL KILNS ROAD			CO TOTAI	1/26/2008 5.09 Miles			
Section Number	0	1	2	3	4		
Section Length (mi)	1.00	1.00	1.00	1.00	1.00		
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)						
Cross Section Information							
Number of Lanes	1	2	2	2	2		
Paved Width (ft)	10	22	16	17	18		
Lane Width (ft)	9	11	8	9	9		
Shoulder Width Right (ft)**	0	0	0	0	0		
Shoulder Width Left (ft)**	0	0	0	0	0		
Roadway Condition Information							
SCR (Surface Condition Rating)	63	53	44	47	36		
PCR (Pavement Condition Rating)	69	57	46	48	42		
Distress Index Values							
Alligator Cracking Index	100	100	100	100	100		
Longitudinal Cracking Index	99	97	98	98	97		
Tranverse Cracking Index	94	95	97	97	95		
Patching Index	100	100	100	100	100		
Rutting Index	70	61	49	52	43		
Roughness Condition Index (RCI)	78	63	50	48	53		

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0112 CHARCOAL KILNS ROAD** 

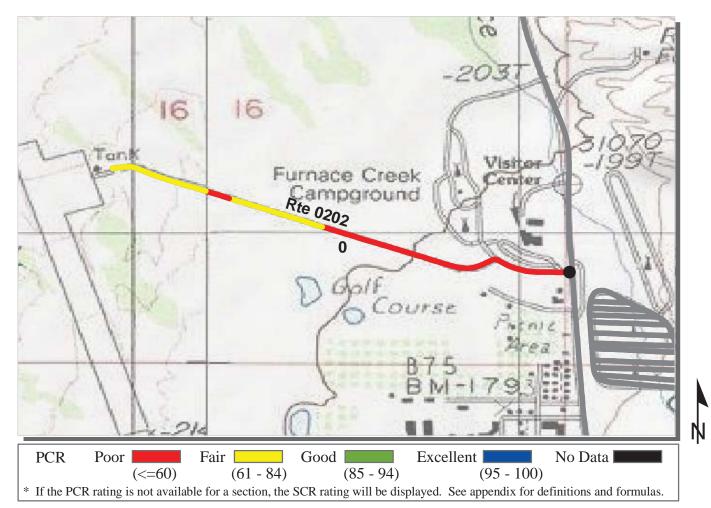


# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0112 CHARCOAL KILN		COLLECTED: TOTAL LENGTH:				
Section Number	5					
Section Length (mi)	0.09					
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2					
Paved Width (ft)	17					
Lane Width (ft)	8					
Shoulder Width Right (ft)**	0					
Shoulder Width Left (ft)**	0					
Roadway Condition Information						
SCR (Surface Condition Rating)	48					
PCR (Pavement Condition Rating)	49					
Distress Index Values						
Alligator Cracking Index	100					
Longitudinal Cracking Index	99					
Tranverse Cracking Index	98					
Patching Index	100					
Rutting Index	52					
Roughness Condition Index (RCI)	49					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

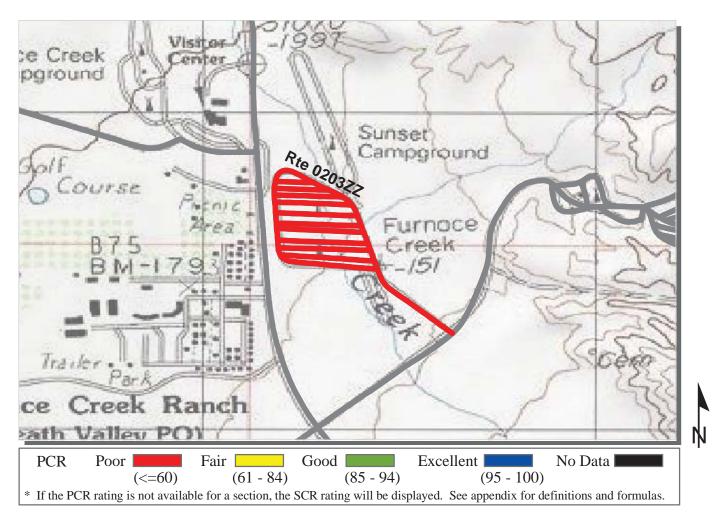
**ROUTE: 0112 CHARCOAL KILNS ROAD** 



ROUTE: 0202 FURNACE CREEK	URNACE CREEK AIRPORT ROAD			LLECTED: LENGTH:	1/24/2008 0.78 Miles		
Section Number	0						
Section Length (mi)	0.78						
Traffic AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)						
Cross Section Information							
Number of Lanes	2						
Paved Width (ft)	32						
Lane Width (ft)	20						
Shoulder Width Right (ft)**	0						
Shoulder Width Left (ft)**	0						
Roadway Condition Information							
SCR (Surface Condition Rating)	51						
PCR (Pavement Condition Rating)	52						
Distress Index Values							
Alligator Cracking Index	96						
Longitudinal Cracking Index	85						
Tranverse Cracking Index	79						
Patching Index	100						
Rutting Index	90						
Roughness Condition Index (RCI)	62						

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0202 FURNACE CREEK AIRPORT ROAD



#### PACIFIC WEST REGION

#### DEVA: DEATH VALLEY NATIONAL PARK

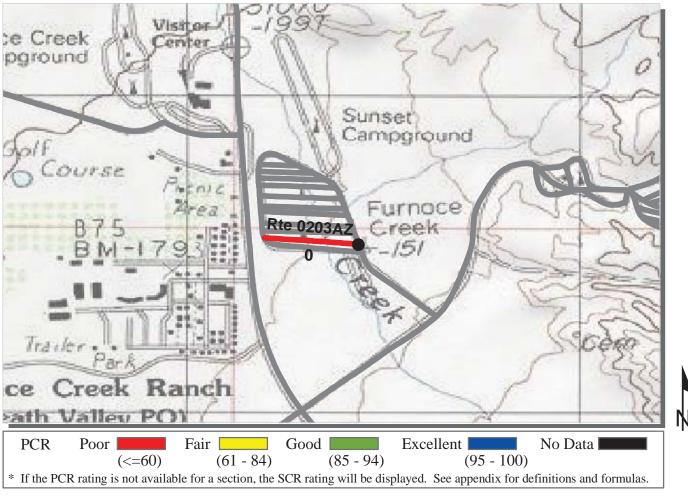
Summary Record		CO	1/30/2008		
ROUTE: 0203ZZ SUNSET CAMPGROUND			TOTAL	LENGTH:	1.97 Miles
Section Number					
Section Length (mi)					
Traffic	<b>T</b> ( <b>C</b> 1)				
AADT		nay be found at v OGRAMS / NPS		t.gov	
SADT		l parks have traf			
ADT Date	(11010: 1101 a)	i parks nave trai	lie data)		
Cross Section Information					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
Shoulder Width Right (ft)**	N/A				
Shoulder Width Left (ft)**	N/A				
Roadway Condition Information					
SCR (Surface Condition Rating)	8				
PCR (Pavement Condition Rating)	19				
Distress Index Values					
Alligator Cracking Index	N/A				
Longitudinal Cracking Index	N/A				
Tranverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0203ZZ SUNSET CAMPGROUND

1/20/2000

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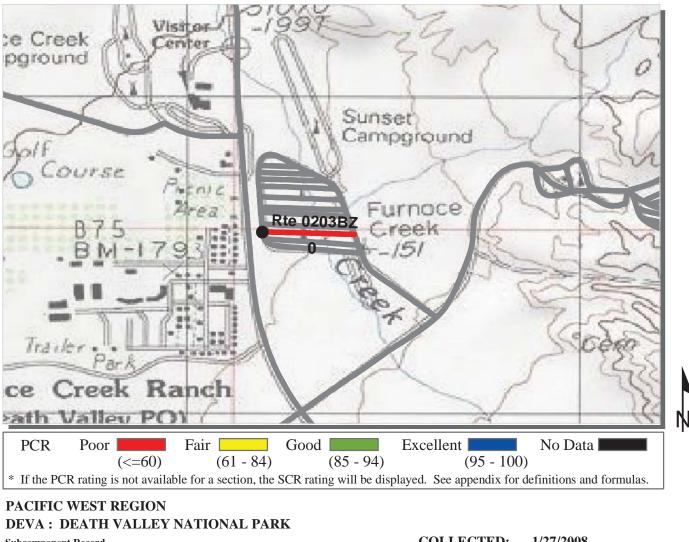
#### PACIFIC WEST REGION

## **DEVA: DEATH VALLEY NATIONAL PARK**

Subcomponent Record ROUTE: 0203AZ SUNSET CAMPGROUND ROAD A			• • •	COLLECTED: TOTAL LENGTH:		
Section Number	0					
Section Length (mi)	0.15					
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	1					
Paved Width (ft)	19					
Lane Width (ft)	19					
Shoulder Width Right (ft)**	0					
Shoulder Width Left (ft)**	0					
Roadway Condition Information						
SCR (Surface Condition Rating)	11					
PCR (Pavement Condition Rating)	12					
Distress Index Values						
Alligator Cracking Index	47					
Longitudinal Cracking Index	94					
Tranverse Cracking Index	93					
Patching Index	100					
Rutting Index	69					
Roughness Condition Index (RCI)	33					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

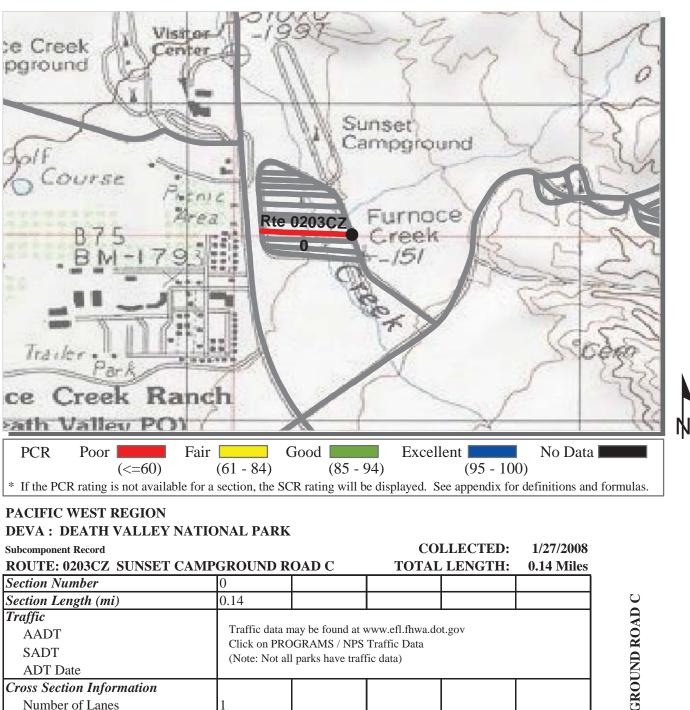
**ROUTE: 0203AZ SUNSET CAMPGROUND ROAD A** 



Subcomponent Record			CO	1/27/2008	
ROUTE: 0203BZ SUNSET CAMPGROUND ROAD B			TOTAL	LENGTH:	0.14 Miles
Section Number	0				
Section Length (mi)	0.14				
Traffic	FF 66 1 .	1 6 1			
AADT		nay be found at v OGRAMS / NPS		t.gov	
SADT		ll parks have traff			
ADT Date	(11000111014	in pullis huve d'un	io dutu)		
Cross Section Information					
Number of Lanes	1				
Paved Width (ft)	22				
Lane Width (ft)	22				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
Roadway Condition Information					
SCR (Surface Condition Rating)	0				
PCR (Pavement Condition Rating)	3				
Distress Index Values					
Alligator Cracking Index	84				
Longitudinal Cracking Index	81				
Tranverse Cracking Index	24				
Patching Index	100				
Rutting Index	63				
Roughness Condition Index (RCI)	46				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0203BZ SUNSET CAMPGROUND ROAD B



ROUTE: 0203CZ SUNSET CAMPGROUND ROAD C

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

19

19

0

0

10

89

81

58

100

61

44

Paved Width (ft) Lane Width (ft)

**Distress Index Values** Alligator Cracking Index

Longitudinal Cracking Index

Roughness Condition Index (RCI)

Tranverse Cracking Index

Patching Index

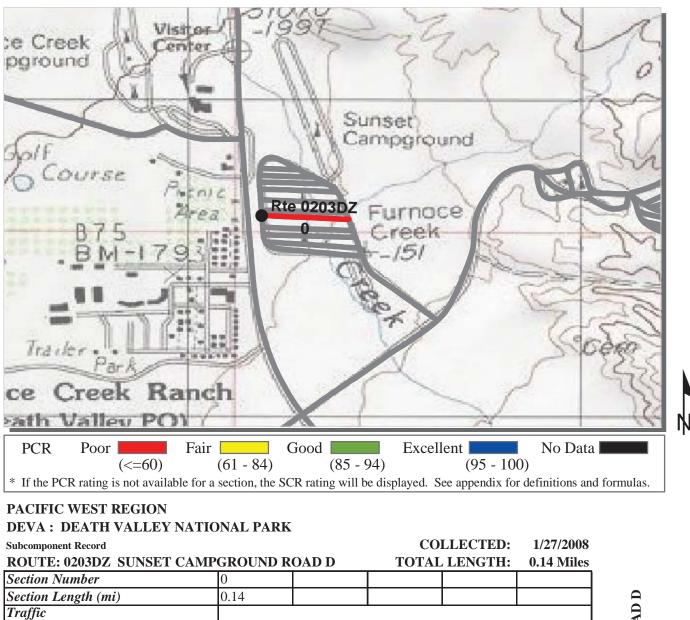
Rutting Index

Shoulder Width Right (ft)\*\*

Shoulder Width Left (ft)\*\*

**Roadway Condition Information** 

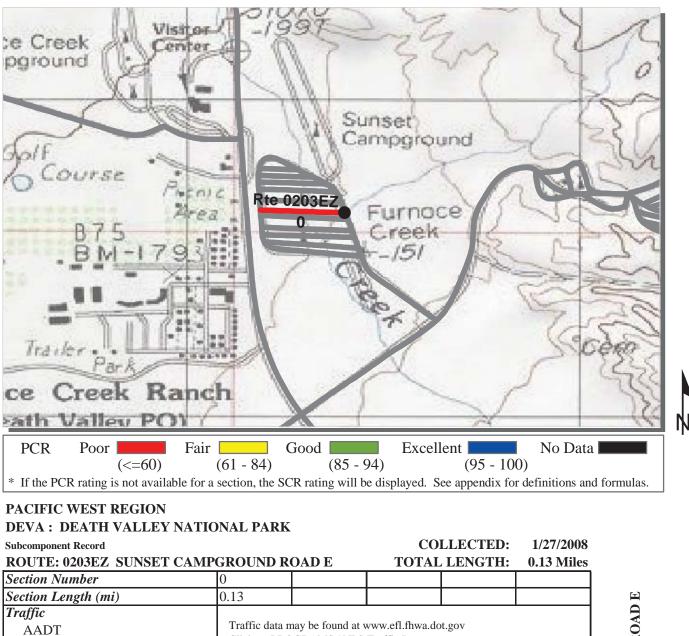
SCR (Surface Condition Rating) PCR (Pavement Condition Rating) 17



Section Number	0							
Section Length (mi)	0.14							
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)							
Cross Section Information								
Number of Lanes	1							
Paved Width (ft)	16							
Lane Width (ft)	16							
Shoulder Width Right (ft)**	0							
Shoulder Width Left (ft)**	0							
Roadway Condition Information								
SCR (Surface Condition Rating)	6							
PCR (Pavement Condition Rating)	8							
Distress Index Values								
Alligator Cracking Index	84							
Longitudinal Cracking Index	81							
Tranverse Cracking Index	50							
Patching Index	100							
Rutting Index	63							
Roughness Condition Index (RCI)	47							

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

5-47



Click on PROGRAMS / NPS Traffic Data

(Note: Not all parks have traffic data)

SADT

ADT Date

**Cross Section Information** Number of Lanes

Shoulder Width Right (ft)\*\*

Shoulder Width Left (ft)\*\*

**Roadway Condition Information** 

SCR (Surface Condition Rating) PCR (Pavement Condition Rating) 30

Paved Width (ft) Lane Width (ft)

**Distress Index Values** Alligator Cracking Index

Longitudinal Cracking Index

Roughness Condition Index (RCI)

Tranverse Cracking Index

Patching Index

Rutting Index

**ROUTE: 0203EZ SUNSET CAMPGROUND ROAD E** 

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

18

18

0

0

18

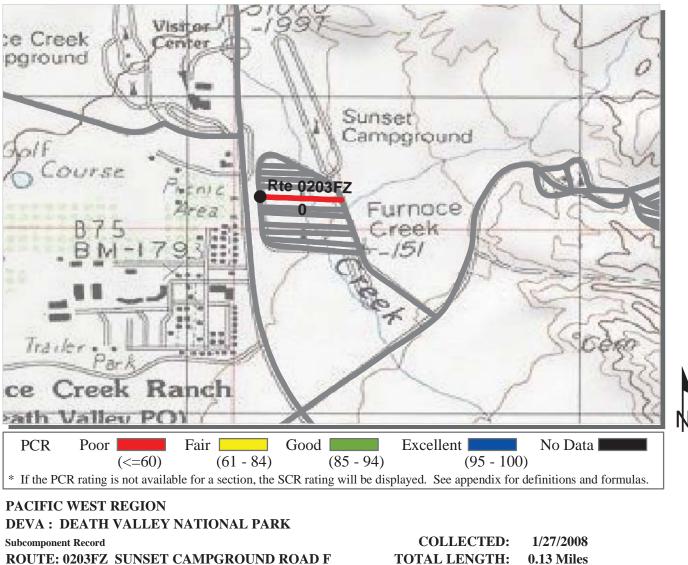
100

94

39

100

77 75

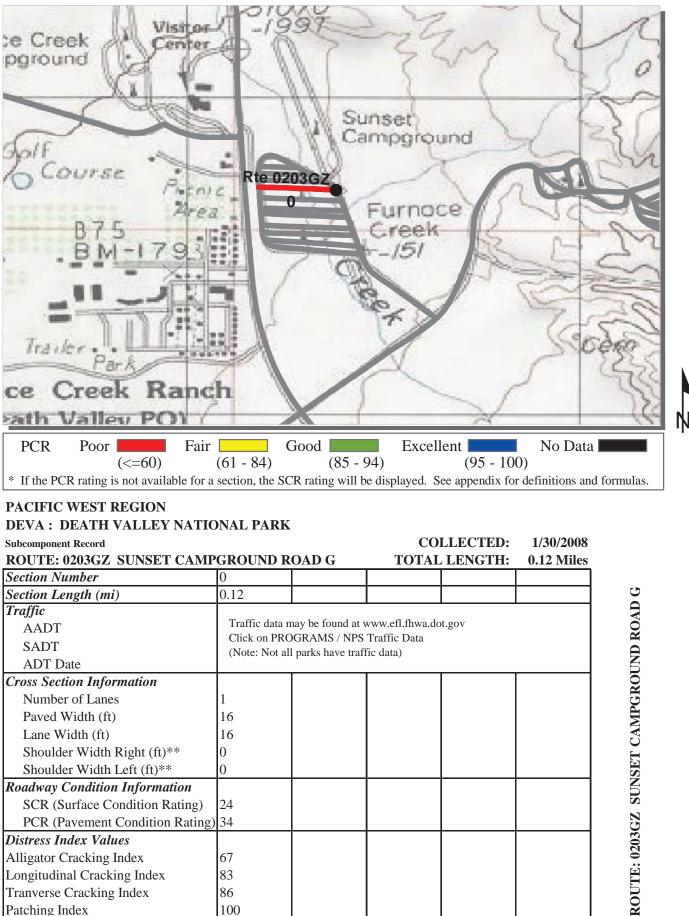


ROUTE: 0203FZ SUNSET CAMP	GROUND ROAD F		TOTAL	0.13 Miles			
Section Number	0						
Section Length (mi)	0.13						
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)						
Cross Section Information							
Number of Lanes	1						
Paved Width (ft)	19						
Lane Width (ft)	19						
Shoulder Width Right (ft)**	0						
Shoulder Width Left (ft)**	0						
Roadway Condition Information							
SCR (Surface Condition Rating)	14						
PCR (Pavement Condition Rating)	14						
Distress Index Values							
Alligator Cracking Index	76						
Longitudinal Cracking Index	86						
Tranverse Cracking Index	79						
Patching Index	100						
Rutting Index	64						
Roughness Condition Index (RCI)	NC						

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

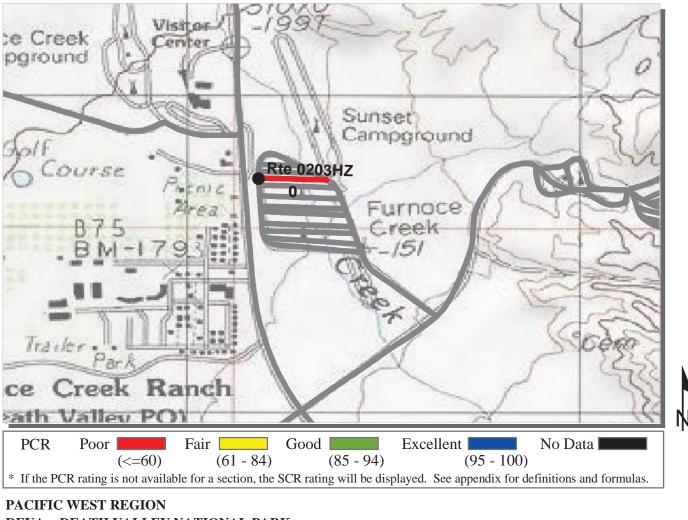
ROUTE: 0203FZ SUNSET CAMPGROUND ROAD F

5-49



Section Number	0							
Section Length (mi)	0.12							
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)							
Cross Section Information								
Number of Lanes	1							
Paved Width (ft)	16							
Lane Width (ft)	16							
Shoulder Width Right (ft)**	0							
Shoulder Width Left (ft)**	0							
Roadway Condition Information								
SCR (Surface Condition Rating)	24							
PCR (Pavement Condition Rating)	34							
Distress Index Values								
Alligator Cracking Index	67							
Longitudinal Cracking Index	83							
Tranverse Cracking Index	86							
Patching Index	100							
Rutting Index	74							
Roughness Condition Index (RCI)	63							

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

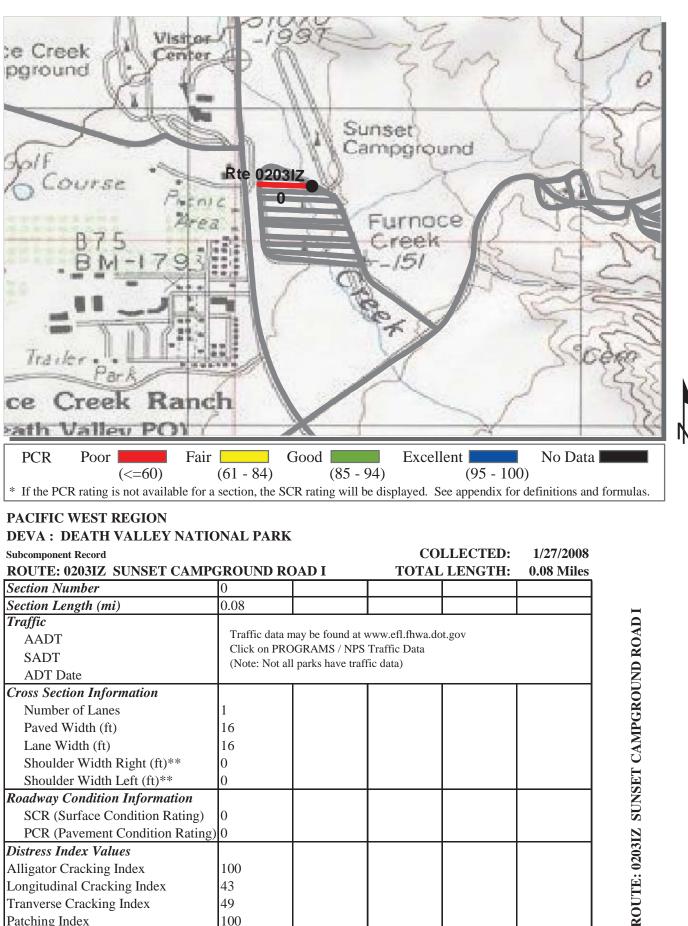


# **DEVA : DEATH VALLEY NATIONAL PARK**

Subcomponent Record ROUTE: 0203HZ SUNSET CAMPGROUND ROAD H			• • •	COLLECTED: TOTAL LENGTH:		
Section Number	0				0.11 Miles	
Section Length (mi)	0.11					
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	1					
Paved Width (ft)	18					
Lane Width (ft)	18					
Shoulder Width Right (ft)**	0					
Shoulder Width Left (ft)**	0					
Roadway Condition Information						
SCR (Surface Condition Rating)	5					
PCR (Pavement Condition Rating)	5					
Distress Index Values						
Alligator Cracking Index	58					
Longitudinal Cracking Index	90					
Tranverse Cracking Index	92					
Patching Index	100					
Rutting Index	49					
Roughness Condition Index (RCI)	NC					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0203HZ SUNSET CAMPGROUND ROAD H



\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

49

100

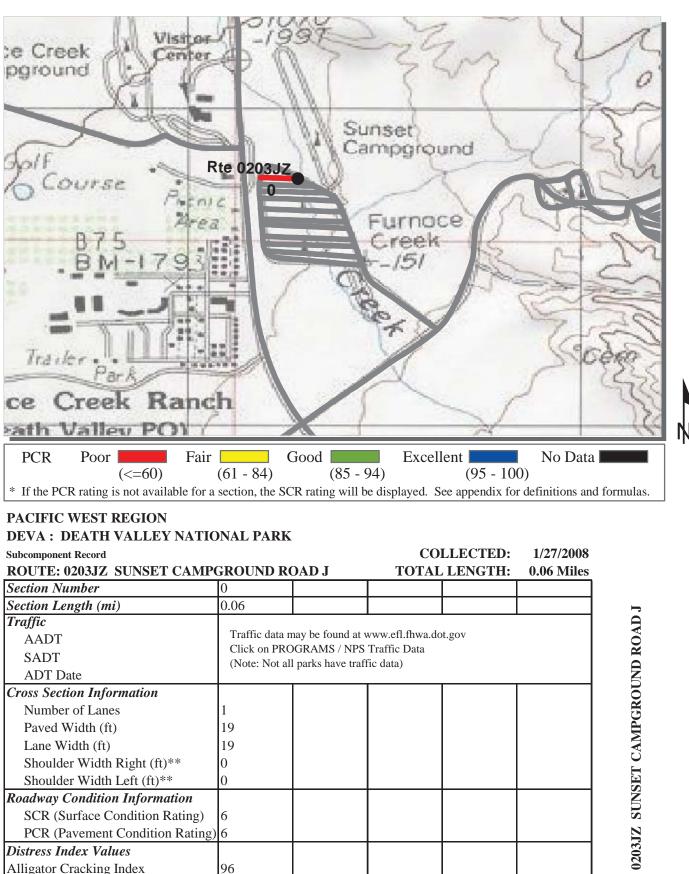
48 NC

Tranverse Cracking Index

Roughness Condition Index (RCI)

Patching Index

Rutting Index



**ROUTE: 0203JZ SUNSET CAMPGROUND ROAD J** 

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

71

65

100

68 NC

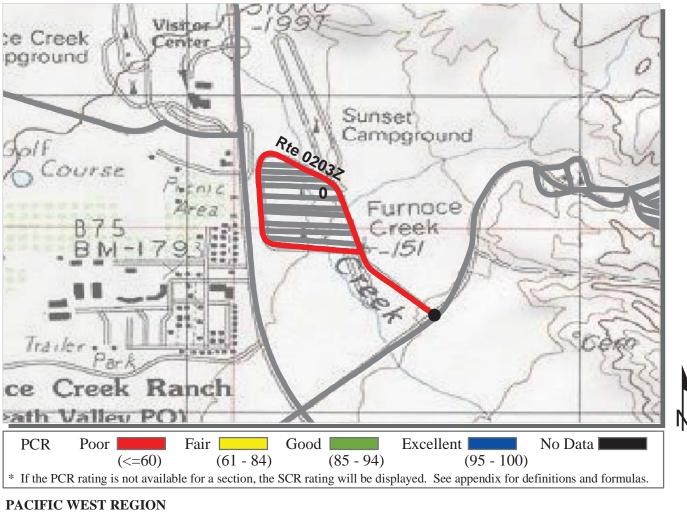
Longitudinal Cracking Index

Roughness Condition Index (RCI)

Tranverse Cracking Index

Patching Index

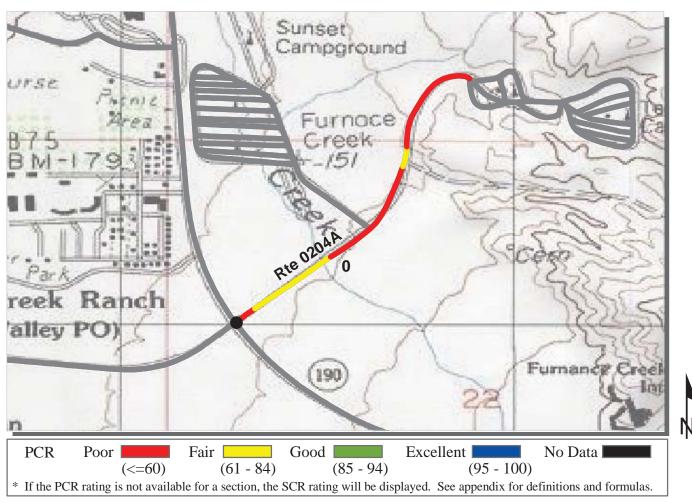
Rutting Index



Subcomponent Record			CO	<b>COLLECTED:</b>		
ROUTE: 0203Z SUNSET CAMPG	ROUND ACCESS ROAD		) TOTAL	LENGTH:	0.77 Miles	
Section Number	0					
Section Length (mi)	0.77					
<i>Traffic</i> AADT SADT ADT Date	Click on PRC	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
Cross Section Information						
Number of Lanes	2					
Paved Width (ft)	19					
Lane Width (ft)	9					
Shoulder Width Right (ft)**	0					
Shoulder Width Left (ft)**	0					
Roadway Condition Information						
SCR (Surface Condition Rating)	6					
PCR (Pavement Condition Rating)	28					
Distress Index Values						
Alligator Cracking Index	76					
Longitudinal Cracking Index	82					
Tranverse Cracking Index	32					
Patching Index	100					
Rutting Index	73					
Roughness Condition Index (RCI)	72					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0203Z SUNSET CAMPGROUND ACCESS ROAD

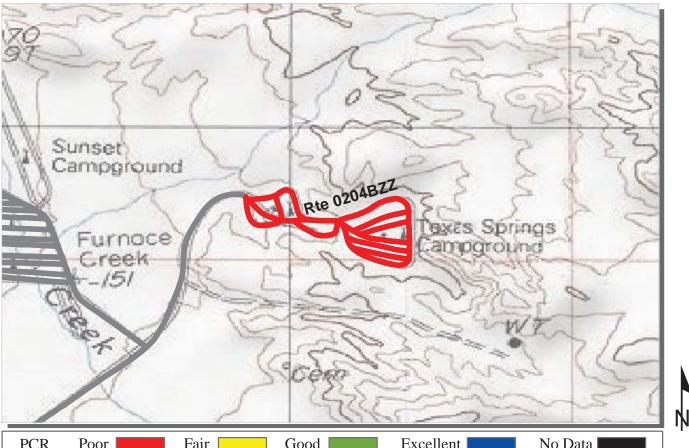


# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0204A TEXAS SPRING / SUNSET C	AMPGROUND	ACCESS ROAD	000	LLECTED: LENGTH:	1/24/2008 0.66 Miles	
Section Number	0					
Section Length (mi)	0.66					
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2					
Paved Width (ft)	24					
Lane Width (ft)	12					
Shoulder Width Right (ft)**	0					
Shoulder Width Left (ft)**	0					
Roadway Condition Information						
SCR (Surface Condition Rating)	26					
PCR (Pavement Condition Rating)	45					
Distress Index Values						
Alligator Cracking Index	89					
Longitudinal Cracking Index	80					
Tranverse Cracking Index	44					
Patching Index	100					
Rutting Index	87					
Roughness Condition Index (RCI)	84					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0204A TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD

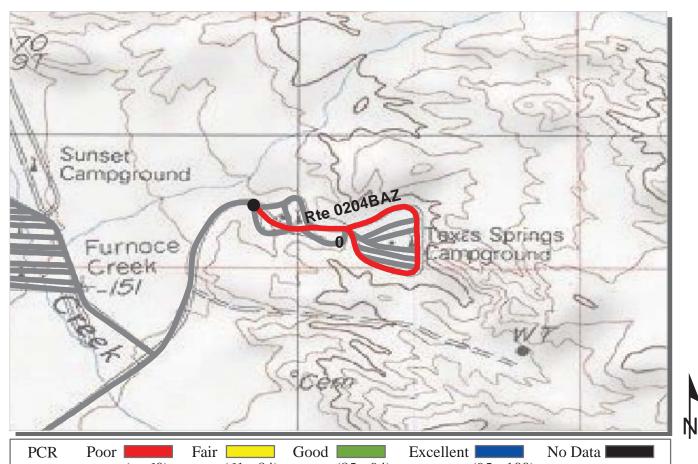


PCR	Poor	Fair	Good	Excellent	No Data
	(<=60)	(61 - 84)	(85 - 94)	(95 - 100	))
* If the PC	R rating is not availa	ble for a section, the	SCR rating will be dis	splayed. See appendix for	definitions and formulas.

#### **DEVA : DEATH VALLEY NATIONAL PARK**

Summary Record	COLLECTED: IG CAMPGROUND LOOPS TOTAL LENGTH:			1/27/2008	
Section Number	G CAMPGR	CUND LOU	PS IUIAL	LENGIH:	1.40 Miles
Section Length (mi)					
Traffic AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
Cross Section Information					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
Shoulder Width Right (ft)**	N/A				
Shoulder Width Left (ft)**	N/A				
Roadway Condition Information					
SCR (Surface Condition Rating)	7				
PCR (Pavement Condition Rating)	8				
Distress Index Values					
Alligator Cracking Index	N/A				
Longitudinal Cracking Index	N/A				
Tranverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



	(<=60)	(61 - 84)	(85 - 94)	(95 - 100)	
If the PCR rati	ng is not available fo	r a section, the SCR	rating will be displayed.	See appendix for definitions and formula	as.

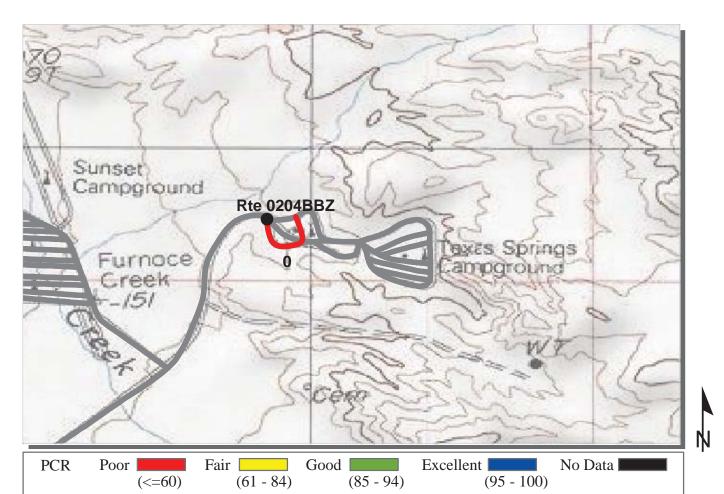
\*

# **DEVA : DEATH VALLEY NATIONAL PARK**

Subcomponent Record			001	<b>COLLECTED:</b>	
ROUTE: 0204BAZ TEXAS SPRING	CAMPGROUND LOOP A		TOTAL	LENGTH:	0.56 Miles
Section Number	0				
Section Length (mi)	0.56				
<i>Traffic</i> AADT SADT	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
ADT Date					
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	10				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
Roadway Condition Information					
SCR (Surface Condition Rating)	7				
PCR (Pavement Condition Rating)	10				
Distress Index Values					
Alligator Cracking Index	58				
Longitudinal Cracking Index	79				
Tranverse Cracking Index	74				
Patching Index	99				
Rutting Index	58				
Roughness Condition Index (RCI)	35				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0204BAZ TEXAS SPRING CAMPGROUND LOOP A



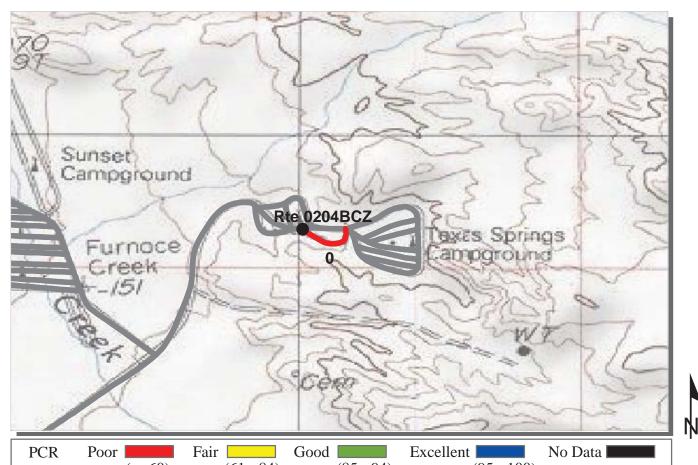
\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

# PACIFIC WEST REGION

# **DEVA : DEATH VALLEY NATIONAL PARK**

Subcomponent Record			CO	1/27/2008	
ROUTE: 0204BBZ TEXAS SPRING (	CAMPGROUND LOOP B		TOTAL	LENGTH:	0.14 Miles
Section Number	0				
Section Length (mi)	0.14				
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	14				
Lane Width (ft)	7				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
Roadway Condition Information					
SCR (Surface Condition Rating)	14				
PCR (Pavement Condition Rating)	14				
Distress Index Values					
Alligator Cracking Index	69				
Longitudinal Cracking Index	87				
Tranverse Cracking Index	63				
Patching Index	100				
Rutting Index	78				
Roughness Condition Index (RCI)	NC				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



	(<=60)	(61 - 84)	(85 - 94)	(95 - 100)	
If the PCR rat	ing is not available for	a section, the SCR	rating will be displayed.	See appendix for definitions and form	nulas.

\*

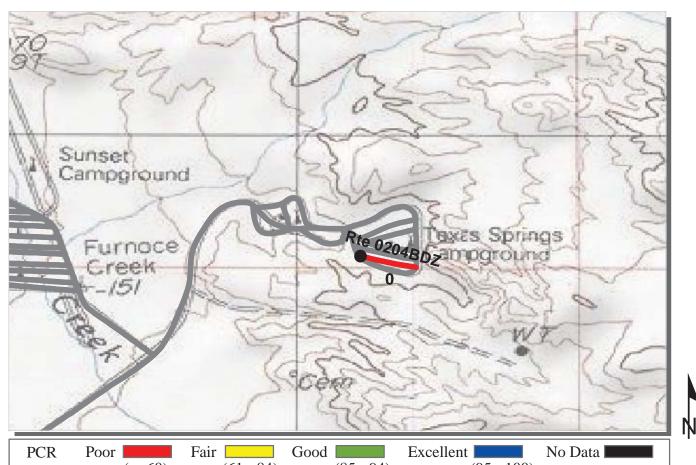
# DEVA : DEATH VALLEY NATIONAL PARK

Subcomponent Record			001	<b>COLLECTED:</b>		
ROUTE: 0204BCZ TEXAS SPRING O	CAMPGROUND LOOP C		TOTAL	LENGTH:	0.10 Miles	
Section Number	0					
Section Length (mi)	0.10					
Traffic						
AADT		nay be found at v OGRAMS / NPS		t.gov		
SADT		l parks have traff				
ADT Date	(11010: 1101 a)	i purks nuve trun	lie data)			
Cross Section Information						
Number of Lanes	2					
Paved Width (ft)	15					
Lane Width (ft)	7					
Shoulder Width Right (ft)**	0					
Shoulder Width Left (ft)**	0					
Roadway Condition Information						
SCR (Surface Condition Rating)	5					
PCR (Pavement Condition Rating)	5					
Distress Index Values						
Alligator Cracking Index	68					
Longitudinal Cracking Index	51					
Tranverse Cracking Index	33					
Patching Index	100					
Rutting Index	72					
Roughness Condition Index (RCI)	NC					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

5-59

ROUTE: 0204BCZ TEXAS SPRING CAMPGROUND LOOP C



(61 - 84) (85 - 94) (<=60) (95 - 100)\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

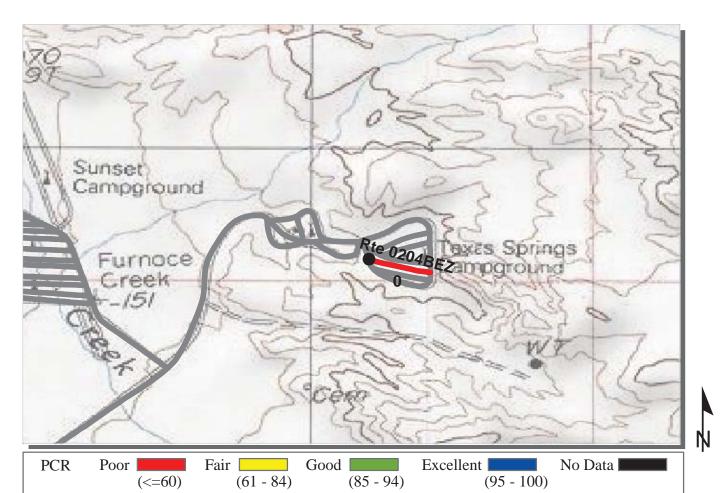
# PACIFIC WEST REGION

#### **DEVA : DEATH VALLEY NATIONAL PARK**

Subcomponent Record				<b>COLLECTED:</b>	
ROUTE: 0204BDZ TEXAS SPRING 0	CAMPGROUND LOOP D		TOTAL	LENGTH:	0.09 Miles
Section Number	0				
Section Length (mi)	0.09				
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	10				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
Roadway Condition Information					
SCR (Surface Condition Rating)	6				
PCR (Pavement Condition Rating)	6				
Distress Index Values					
Alligator Cracking Index	40				
Longitudinal Cracking Index	85				
Tranverse Cracking Index	93				
Patching Index	100				
Rutting Index	70				
Roughness Condition Index (RCI)	8				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0204BDZ TEXAS SPRING CAMPGROUND LOOP D



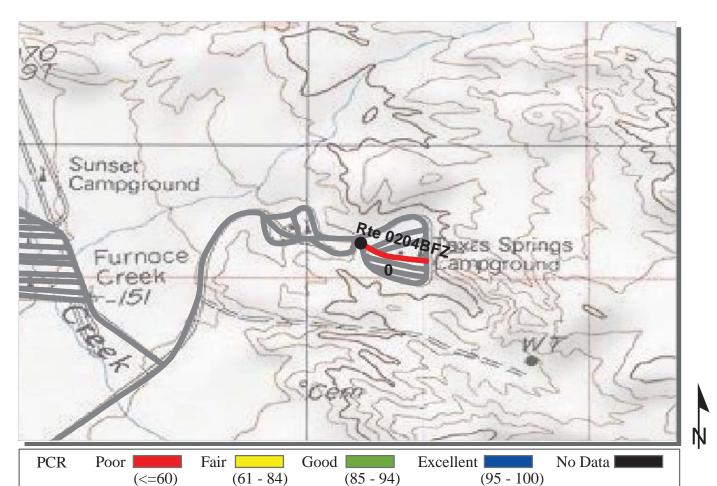
# PACIFIC WEST REGION

# **DEVA : DEATH VALLEY NATIONAL PARK**

Subcomponent Record				COLLECTED:		
	UTE: 0204BEZ TEXAS SPRING CAMPGROUND LOOP E			LENGTH:	0.10 Miles	
Section Number	0					
Section Length (mi)	0.10					
Traffic AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2					
Paved Width (ft)	16					
Lane Width (ft)	8					
Shoulder Width Right (ft)**	0					
Shoulder Width Left (ft)**	0					
Roadway Condition Information						
SCR (Surface Condition Rating)	5					
PCR (Pavement Condition Rating)	5					
Distress Index Values						
Alligator Cracking Index	63					
Longitudinal Cracking Index	80					
Tranverse Cracking Index	66					
Patching Index	99					
Rutting Index	62					
Roughness Condition Index (RCI)	NC					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0204BEZ TEXAS SPRING CAMPGROUND LOOP E



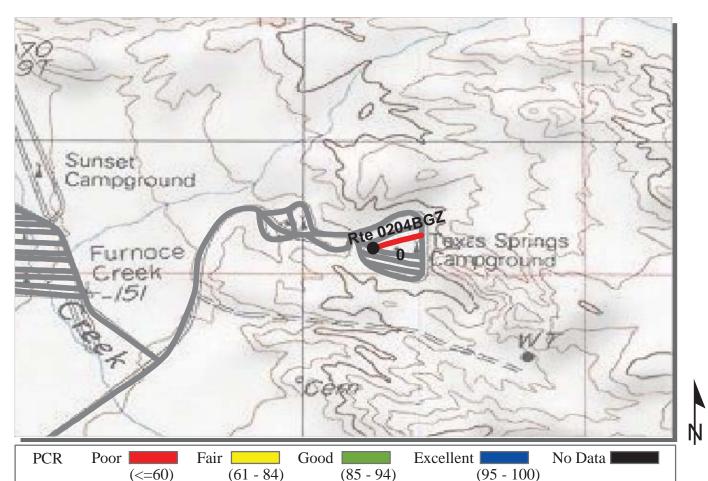
# PACIFIC WEST REGION

# **DEVA : DEATH VALLEY NATIONAL PARK**

Subcomponent Record ROUTE: 0204BFZ TEXAS SPRING (		ND LOOP F	• • •	COLLECTED: TOTAL LENGTH:		
Section Number	0		_		0.11 Miles	
Section Length (mi)	0.11					
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2					
Paved Width (ft)	14					
Lane Width (ft)	7					
Shoulder Width Right (ft)**	0					
Shoulder Width Left (ft)**	0					
Roadway Condition Information						
SCR (Surface Condition Rating)	3					
PCR (Pavement Condition Rating)	3					
Distress Index Values						
Alligator Cracking Index	51					
Longitudinal Cracking Index	95					
Tranverse Cracking Index	81					
Patching Index	100					
Rutting Index	58					
Roughness Condition Index (RCI)	NC					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0204BFZ TEXAS SPRING CAMPGROUND LOOP F



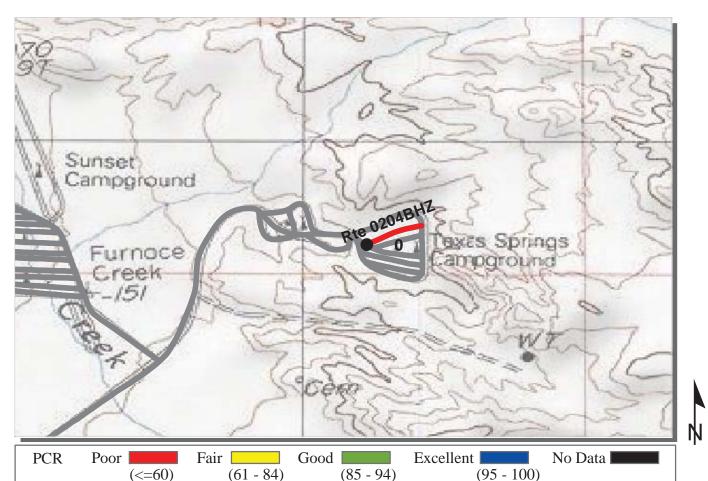
#### PACIFIC WEST REGION

#### **DEVA : DEATH VALLEY NATIONAL PARK**

Subcomponent Record			CO	<b>COLLECTED:</b>		
ROUTE: 0204BGZ TEXAS SPRING	CAMPGROU	AMPGROUND LOOP G		TOTAL LENGTH:		
Section Number	0					
Section Length (mi)	0.08					
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2					
Paved Width (ft)	20					
Lane Width (ft)	10					
Shoulder Width Right (ft)**	0					
Shoulder Width Left (ft)**	0					
Roadway Condition Information						
SCR (Surface Condition Rating)	0					
PCR (Pavement Condition Rating)	0					
Distress Index Values						
Alligator Cracking Index	69					
Longitudinal Cracking Index	61					
Tranverse Cracking Index	83					
Patching Index	100					
Rutting Index	60					
Roughness Condition Index (RCI)	NC					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0204BGZ TEXAS SPRING CAMPGROUND LOOP G



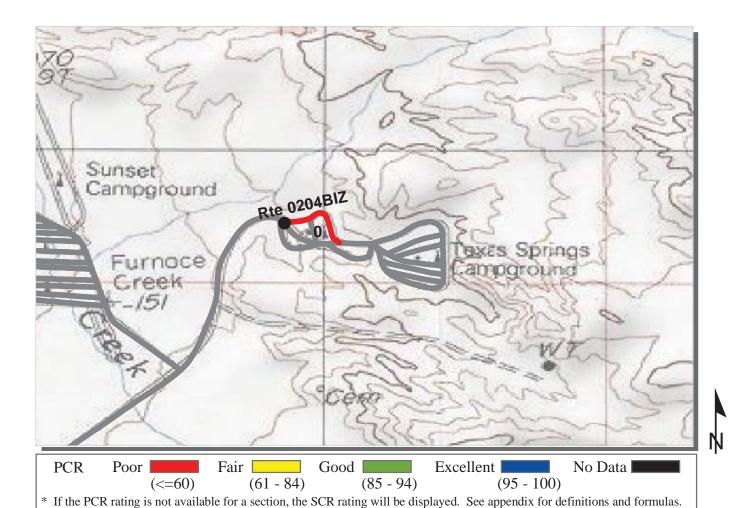
#### PACIFIC WEST REGION

#### **DEVA : DEATH VALLEY NATIONAL PARK**

Subcomponent Record			CO	<b>COLLECTED:</b>			
ROUTE: 0204BHZ TEXAS SPRING	CAMPGROU	ND LOOP H	TOTAL	TOTAL LENGTH:			
Section Number	0						
Section Length (mi)	0.09						
<i>Traffic</i> AADT SADT ADT Date	Click on PRO	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information							
Number of Lanes	2						
Paved Width (ft)	20						
Lane Width (ft)	10						
Shoulder Width Right (ft)**	0						
Shoulder Width Left (ft)**	0						
Roadway Condition Information							
SCR (Surface Condition Rating)	4						
PCR (Pavement Condition Rating)	4						
Distress Index Values							
Alligator Cracking Index	51						
Longitudinal Cracking Index	77						
Tranverse Cracking Index	77						
Patching Index	99						
Rutting Index	71						
Roughness Condition Index (RCI)	NC						

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0204BHZ TEXAS SPRING CAMPGROUND LOOP H

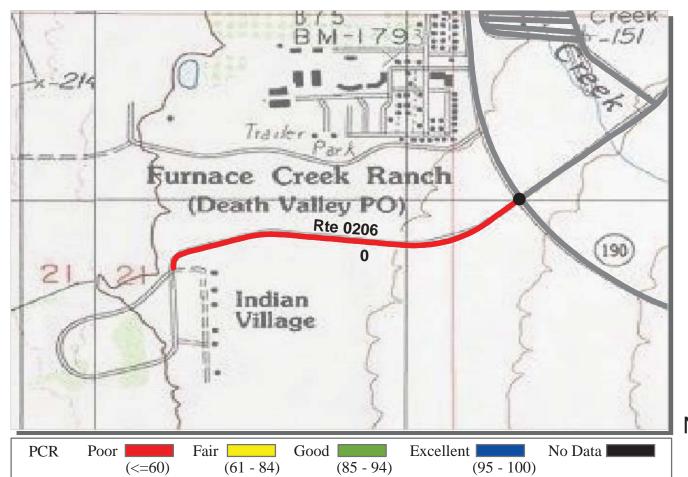


#### **DEVA : DEATH VALLEY NATIONAL PARK**

Subcomponent Record ROUTE: 0204BIZ TEXAS SPRING CAMPGROUND LOOP I				COLLECTED: TOTAL LENGTH:		
Section Number	0					
Section Length (mi)	0.13					
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2					
Paved Width (ft)	17					
Lane Width (ft)	9					
Shoulder Width Right (ft)**	0					
Shoulder Width Left (ft)**	0					
Roadway Condition Information						
SCR (Surface Condition Rating)	14					
PCR (Pavement Condition Rating)	13					
Distress Index Values						
Alligator Cracking Index	58					
Longitudinal Cracking Index	84					
Tranverse Cracking Index	87					
Patching Index	99					
Rutting Index	76					
Roughness Condition Index (RCI)	20					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0204BIZ TEXAS SPRING CAMPGROUND LOOP I** 

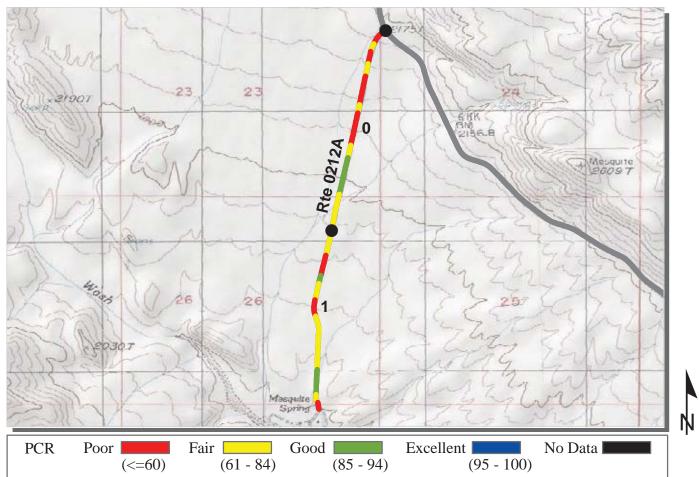


# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

	COLLECTED:			1/24/2008			
ROUTE: 0206 TIMBISHA SHOSH Section Number	ONE VILLA	AGE ROAD	TOTAL	LENGTH:	0.61 Miles		
Section Length (mi)	0.61						
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)						
Cross Section Information							
Number of Lanes	2						
Paved Width (ft)	19						
Lane Width (ft)	9						
Shoulder Width Right (ft)**	0						
Shoulder Width Left (ft)**	0						
Roadway Condition Information							
SCR (Surface Condition Rating)	17						
PCR (Pavement Condition Rating)	37						
Distress Index Values							
Alligator Cracking Index	79						
Longitudinal Cracking Index	84						
Tranverse Cracking Index	73						
Patching Index	100						
Rutting Index	77						
Roughness Condition Index (RCI)	73						

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

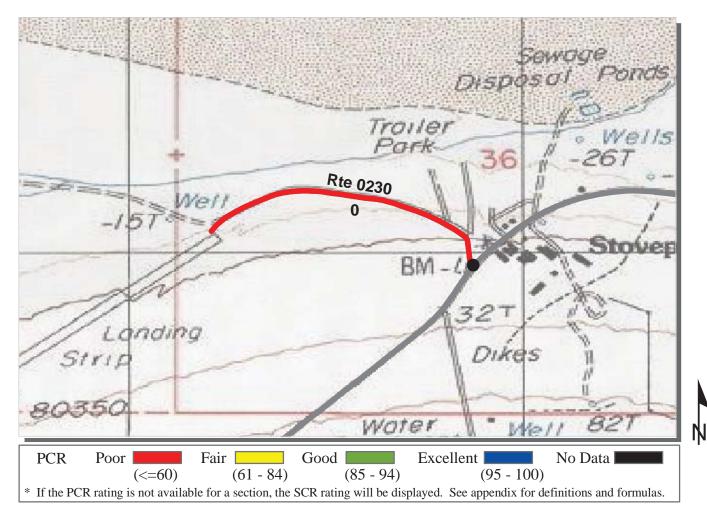
**ROUTE: 0206 TIMBISHA SHOSHONE VILLAGE ROAD** 



# PACIFIC WEST REGION **DEVA : DEATH VALLEY NATIONAL PARK**

DATTE. 01124 MECALITE ODDAG CA	MECHOUND			LLECTED: LENGTH:	1/24/2008 1.88 Miles		
ROUTE: 0212A MESQUITE SPRING CA Section Number	0	1	J IUIAL		1.00 WIIIes		
Section Length (mi)	1.00	0.88					
Traffic AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)						
Cross Section Information							
Number of Lanes	2	2					
Paved Width (ft)	19	16					
Lane Width (ft)	10	8					
Shoulder Width Right (ft)**	0	0					
Shoulder Width Left (ft)**	0	0					
Roadway Condition Information							
SCR (Surface Condition Rating)	64	69					
PCR (Pavement Condition Rating)	65	67					
Distress Index Values							
Alligator Cracking Index	100	100					
Longitudinal Cracking Index	95	94					
Tranverse Cracking Index	99	98					
Patching Index	100	100					
Rutting Index	70	78					
Roughness Condition Index (RCI)	68	66					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.



# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

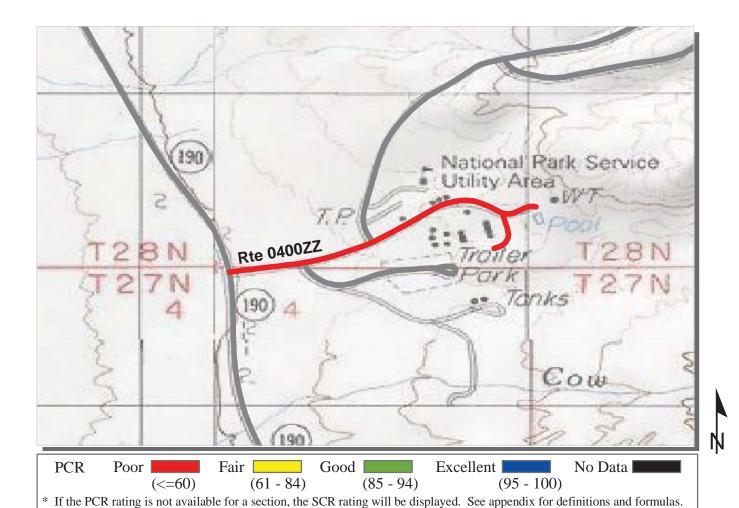
ROUTE: 0230 STOVEPIPE WELI	LS LANDING	G STRIP RO		LLECTED: LENGTH:	1/29/2008 0.51 Miles
Section Number	0				
Section Length (mi)	0.51				
<i>Traffic</i> AADT SADT ADT Date	Click on PRC	nay be found at v OGRAMS / NPS l parks have trafi	Traffic Data	ot.gov	
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	35				
Lane Width (ft)	18				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
Roadway Condition Information					
SCR (Surface Condition Rating)	13				
PCR (Pavement Condition Rating)	22				
Distress Index Values					
Alligator Cracking Index	63				
Longitudinal Cracking Index	89				
Tranverse Cracking Index	87				
Patching Index	100				
Rutting Index	66				
Roughness Condition Index (RCI)	40				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0230 STOVEPIPE WELLS LANDING STRIP ROAD** 

1/20/2000

COLLECTED.

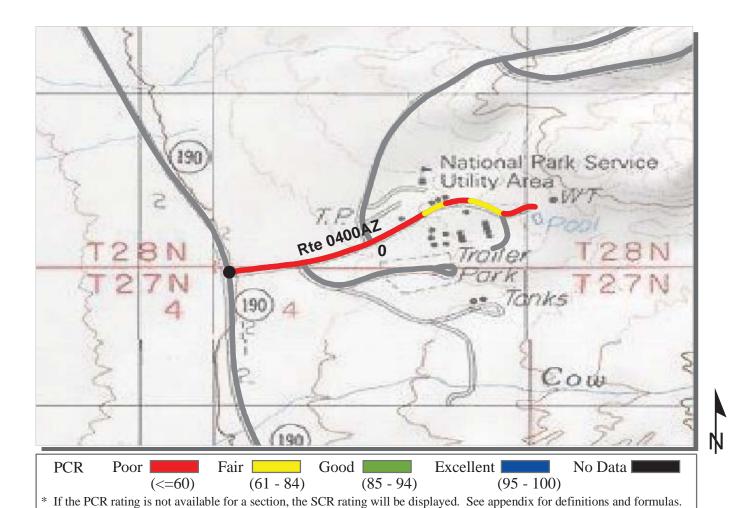


# **DEVA : DEATH VALLEY NATIONAL PARK**

Summary Record				<b>COLLECTED:</b>		
ROUTE: 0400ZZ COW CREEK S	ERVICE RO	DADS	TOTAL	TOTAL LENGTH:		
Section Number						
Section Length (mi)						
Traffic	<b>T</b> 001 1					
AADT		may be found at v OGRAMS / NPS		t.gov		
SADT		ll parks have traf				
ADT Date	(11010.1101 u	ii parks nave trai	lie data)			
Cross Section Information						
Number of Lanes	N/A					
Paved Width (ft)	N/A					
Lane Width (ft)	N/A					
Shoulder Width Right (ft)**	N/A					
Shoulder Width Left (ft)**	N/A					
Roadway Condition Information						
SCR (Surface Condition Rating)	37					
PCR (Pavement Condition Rating)	40					
Distress Index Values						
Alligator Cracking Index	N/A					
Longitudinal Cracking Index	N/A					
Tranverse Cracking Index	N/A					
Patching Index	N/A					
Rutting Index	N/A					
Roughness Condition Index (RCI)	N/A					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0400ZZ COW CREEK SERVICE ROADS

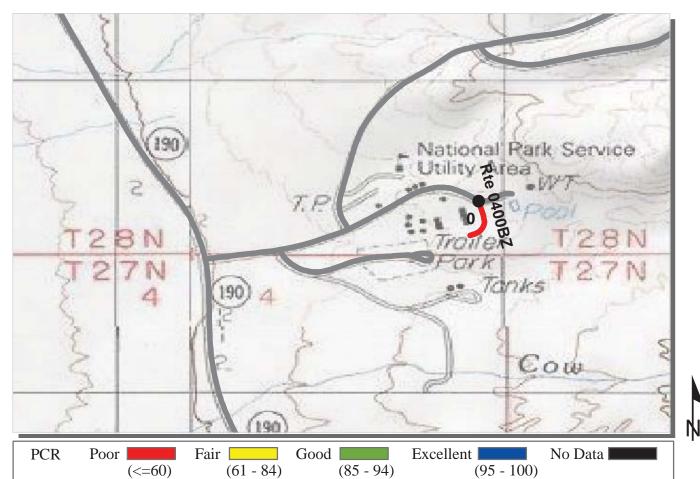


# **DEVA : DEATH VALLEY NATIONAL PARK**

Subcomponent Record			CO TOTAL	1/23/2008		
Section Number	OUTE: 0400AZ COW CREEK SERVICE ROAD				0.53 Miles	
Section Length (mi)	0.53					
Traffic AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2					
Paved Width (ft)	37					
Lane Width (ft)	20					
Shoulder Width Right (ft)**	0					
Shoulder Width Left (ft)**	0					
Roadway Condition Information						
SCR (Surface Condition Rating)	35					
PCR (Pavement Condition Rating)	38					
Distress Index Values						
Alligator Cracking Index	90					
Longitudinal Cracking Index	85					
Tranverse Cracking Index	81					
Patching Index	100					
Rutting Index	77					
Roughness Condition Index (RCI)	57					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0400AZ COW CREEK SERVICE ROAD



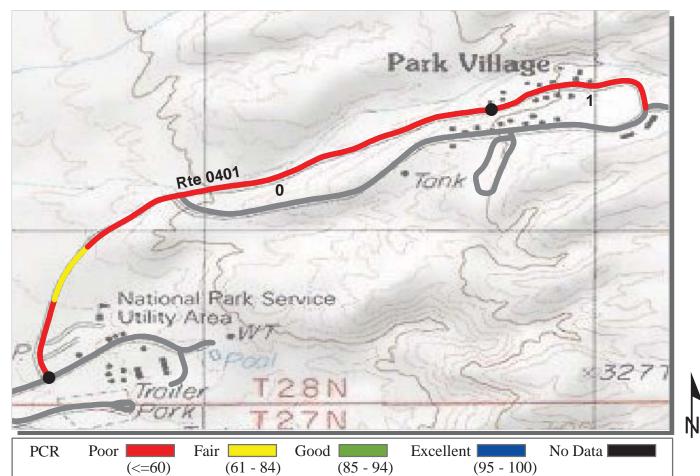
#### PACIFIC WEST REGION

#### **DEVA : DEATH VALLEY NATIONAL PARK**

Subcomponent Record ROUTE: 0400BZ COW CREEK SERVICE ROAD SPUR				COLLECTED: TOTAL LENGTH:		
Section Number	0					
Section Length (mi)	0.08					
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2					
Paved Width (ft)	22					
Lane Width (ft)	11					
Shoulder Width Right (ft)**	0					
Shoulder Width Left (ft)**	0					
Roadway Condition Information						
SCR (Surface Condition Rating)	55					
PCR (Pavement Condition Rating)	55					
Distress Index Values						
Alligator Cracking Index	96					
Longitudinal Cracking Index	90					
Tranverse Cracking Index	87					
Patching Index	100					
Rutting Index	82					
Roughness Condition Index (RCI)	NC					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0400BZ COW CREEK SERVICE ROAD SPUR



# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

				LLECTED:	1/23/2008	
ROUTE: 0401 OLD GHOST ROA	D	-	TOTAL	LENGTH:	1.30 Miles	
Section Number	0	1				
Section Length (mi)	1.00	0.30				
<i>Traffic</i> AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)					
Cross Section Information						
Number of Lanes	2	2				
Paved Width (ft)	23	19				
Lane Width (ft)	12	9				
Shoulder Width Right (ft)**	0	0				
Shoulder Width Left (ft)**	0	0				
Roadway Condition Information						
SCR (Surface Condition Rating)	30	25				
PCR (Pavement Condition Rating)	47	27				
Distress Index Values						
Alligator Cracking Index	100	100				
Longitudinal Cracking Index	84	82				
Tranverse Cracking Index	79	82				
Patching Index	95	99				
Rutting Index	73	62				
Roughness Condition Index (RCI)	76	48				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0401 OLD GHOST ROAD



 PCR
 Poor
 Fair
 Good
 Excellent
 No Data

 \* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

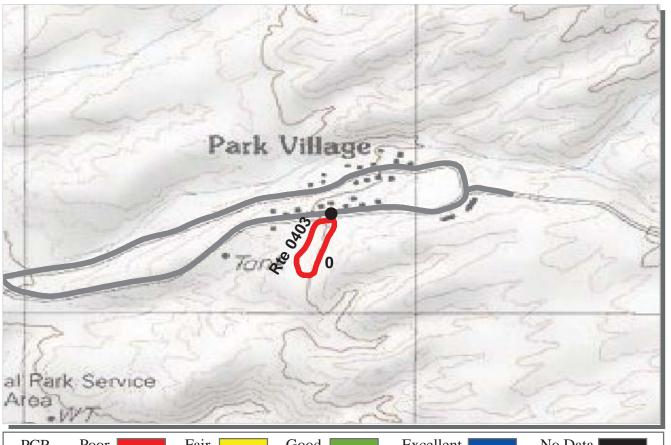
# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

			CO	LLECTED:	1/23/2008
<b>ROUTE: 0402 SKYLINE DRIVE</b>			TOTAL	LENGTH:	0.83 Miles
Section Number	0				
Section Length (mi)	0.83				
<i>Traffic</i> AADT SADT ADT Date	Click on PRO	nay be found at v OGRAMS / NPS l parks have trafi	Traffic Data	t.gov	
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	10				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
Roadway Condition Information					
SCR (Surface Condition Rating)	29				
PCR (Pavement Condition Rating)	35				
Distress Index Values					
Alligator Cracking Index	100				
Longitudinal Cracking Index	86				
Tranverse Cracking Index	85				
Patching Index	97				
Rutting Index	60				
Roughness Condition Index (RCI)	65				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0402 SKYLINE DRIVE** 

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PCR	Poor	Fair	Good	Excellent	No Data
	(<=60)	(61 - 84)	(85 - 94)	(95 - 100)	
* If the PC	R rating is not availa	ble for a section, the	SCR rating will be disp	played. See appendix for d	efinitions and formulas.

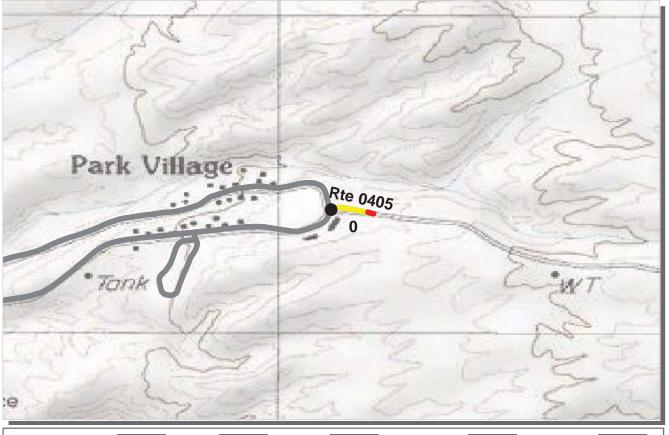
# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

DOLITE, 0402 CONOTE LOOD D				LLECTED:	1/24/2008
ROUTE: 0403 COYOTE LOOP R	0		IUIAL	LENGTH:	0.28 Miles
Section Length (mi)	0.28				
Traffic AADT SADT ADT Date	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	21				
Lane Width (ft)	11				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
Roadway Condition Information					
SCR (Surface Condition Rating)	33				
PCR (Pavement Condition Rating)	33				
Distress Index Values					
Alligator Cracking Index	100				
Longitudinal Cracking Index	85				
Tranverse Cracking Index	91				
Patching Index	100				
Rutting Index	57				
Roughness Condition Index (RCI)	34				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0403 COYOTE LOOP ROAD

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PCR	Poor	Fair	Good	Excellent	No Data
	(<=60)	(61 - 84)	(85 - 94)	(95 - 10	00)
* If the PC	R rating is not availa	ble for a section, the	SCR rating will be dis	played. See appendix for	or definitions and formulas.

# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

				LLECTED:	1/23/2008
ROUTE: 0405 NEVARES ROAD			TOTAL	LENGTH:	0.07 Miles
Section Number	0				
Section Length (mi)	0.07				
<i>Traffic</i> AADT SADT ADT Date	Click on PRC	nay be found at v OGRAMS / NPS l parks have trafi	Traffic Data	t.gov	
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	23				
Lane Width (ft)	12				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
Roadway Condition Information					
SCR (Surface Condition Rating)	51				
PCR (Pavement Condition Rating)	51				
Distress Index Values					
Alligator Cracking Index	98				
Longitudinal Cracking Index	86				
Tranverse Cracking Index	94				
Patching Index	100				
Rutting Index	74				
Roughness Condition Index (RCI)	NC				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

5-75

**ROUTE: 0405 NEVARES ROAD** 



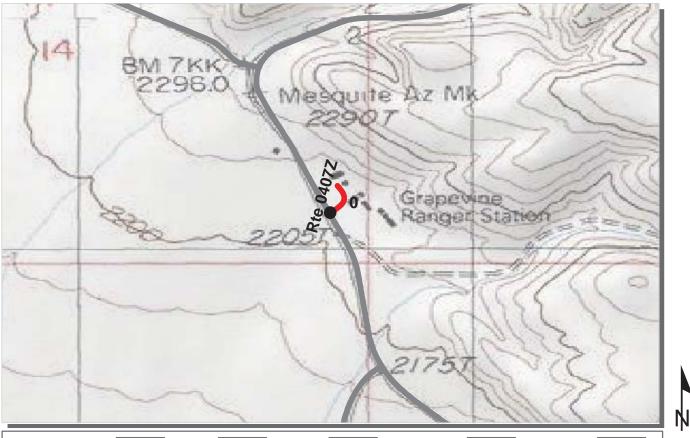
PCR	Poor	Fair	Good	Excellent	No Data
	(<=60)	(61 - 84)	(85 - 94)	(95 - 10	0)
* If the PC	R rating is not availa	ble for a section, the	SCR rating will be dis	played. See appendix for	r definitions and formulas.

#### DEVA: DEATH VALLEY NATIONAL PARK

Summary Record				LLECTED:	1/24/2008
ROUTE: 0407ZZ GRAPEVINE SERVICE Section Number	E AND RESIDE	ENCE ROADS	TOTAL	LENGTH:	0.17 Miles
Section Length (mi)					
Traffic					
AADT		nay be found at y		t.gov	
SADT		OGRAMS / NPS 1 parks have traf			
ADT Date	(Note: Not al		ne data)		
Cross Section Information					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
Shoulder Width Right (ft)**	N/A				
Shoulder Width Left (ft)**	N/A				
Roadway Condition Information					
SCR (Surface Condition Rating)	44				
PCR (Pavement Condition Rating)	63				
Distress Index Values					
Alligator Cracking Index	N/A				
Longitudinal Cracking Index	N/A				
Tranverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

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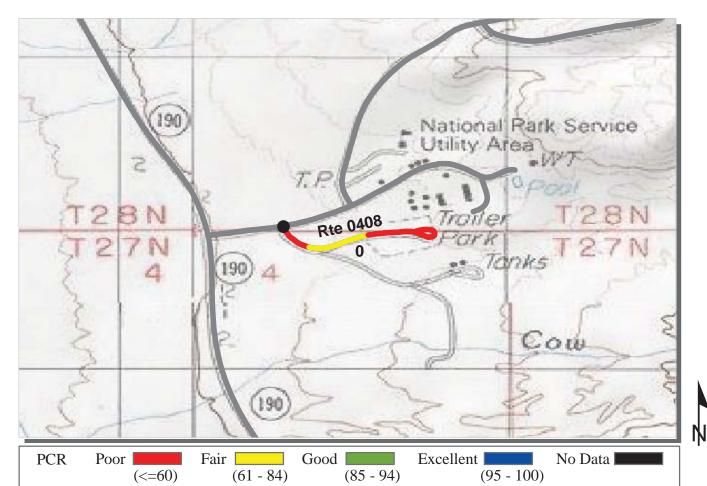
PCR	Poor	Fair	Good	Excellent	No Data
	(<=60)	(61 - 84)	(85 - 94)	(95 - 10	0)
* If the PC	R rating is not availa	able for a section, the	SCR rating will be dis	played. See appendix for	r definitions and formulas.

#### **DEVA : DEATH VALLEY NATIONAL PARK**

Subcomponent Record			CO	LLECTED:	1/24/2008
ROUTE: 0407Z GRAPEVINE SEE	<b>RVICE ROA</b>	D	TOTAL	LENGTH:	0.06 Miles
Section Number	0				
Section Length (mi)	0.06				
<i>Traffic</i> AADT SADT ADT Date	Click on PRO	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)			
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	22				
Lane Width (ft)	11				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
Roadway Condition Information					
SCR (Surface Condition Rating)	44				
PCR (Pavement Condition Rating)	44				
Distress Index Values					
Alligator Cracking Index	96				
Longitudinal Cracking Index	93				
Tranverse Cracking Index	93				
Patching Index	99				
Rutting Index	64				
Roughness Condition Index (RCI)	NC				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0407Z GRAPEVINE SERVICE ROAD

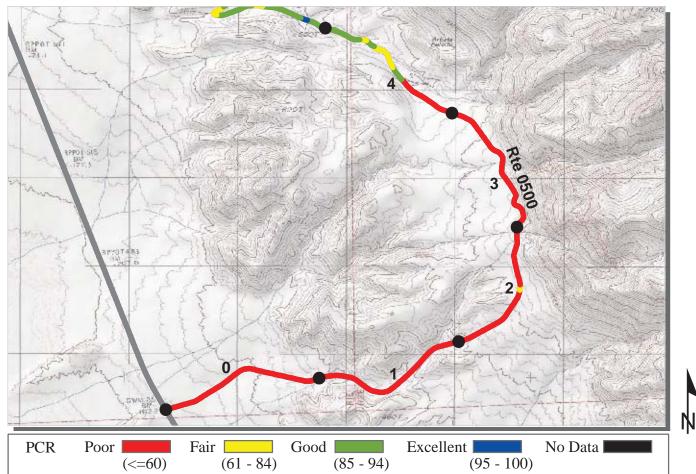


# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0408 SALT PAN VISTA	ROAD			COLLECTED: TOTAL LENGTH:		
Section Number	0				0.30 Miles	
Section Length (mi)	0.30					
<i>Traffic</i> AADT SADT ADT Date	Click on PRC	Traffic data may be found at www.efl.fhwa.dot.gov Click on PROGRAMS / NPS Traffic Data (Note: Not all parks have traffic data)				
Cross Section Information						
Number of Lanes	2					
Paved Width (ft)	19					
Lane Width (ft)	9					
Shoulder Width Right (ft)**	0					
Shoulder Width Left (ft)**	0					
Roadway Condition Information						
SCR (Surface Condition Rating)	37					
PCR (Pavement Condition Rating)	40					
Distress Index Values						
Alligator Cracking Index	94					
Longitudinal Cracking Index	81					
Tranverse Cracking Index	93					
Patching Index	100					
Rutting Index	66					
Roughness Condition Index (RCI)	70					

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0408 SALT PAN VISTA ROAD** 



# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

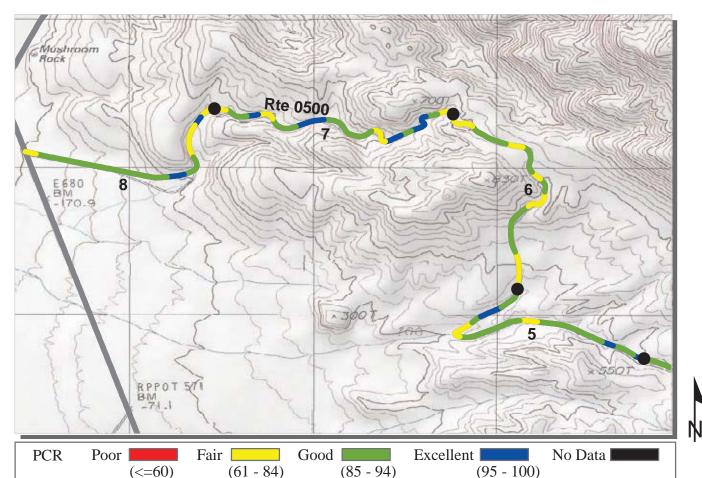
				LLECTED:	1/25/2008
ROUTE: 0500 ARTIST DRIVE			TOTAI	LENGTH:	8.89 Miles
Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<i>Traffic</i> AADT SADT	Click on PRO	OGRAMS / NPS		ot.gov	
ADT Date	(Note: Not al	l parks have trat	ffic data)		
Cross Section Information					
Number of Lanes	1	1	1	1	1
Paved Width (ft)	14	12	13	12	14
Lane Width (ft)	14	12	13	12	14
Shoulder Width Right (ft)**	0	0	0	0	0
Shoulder Width Left (ft)**	0	0	0	0	0
Roadway Condition Information					
SCR (Surface Condition Rating)	7	12	23	22	62
PCR (Pavement Condition Rating)	34	39	39	33	62
Distress Index Values					
Alligator Cracking Index	100	100	100	100	100
Longitudinal Cracking Index	72	77	83	84	85
Tranverse Cracking Index	70	71	79	80	82
Patching Index	100	100	100	100	100
Rutting Index	62	61	61	55	78
Roughness Condition Index (RCI)	77	80	64	50	65

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

**ROUTE: 0500 ARTIST DRIVE** 

1/25/2000

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# PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

				COLLECTED:	1/25/2008
ROUTE: 0500 ARTIST DRIVE	-			TAL LENGTH:	8.89 Miles
Section Number	5	6	7	8	
Section Length (mi)	1.00	1.00	1.00	0.89	
Traffic	Troffic data	mary ha farmed	of	wa dat aan	
AADT		may be found OGRAMS / N		U	
SADT		all parks have t		la	
ADT Date		in punio nave i			
Cross Section Information					
Number of Lanes	1	1	1	1	
Paved Width (ft)	14	15	15	16	
Lane Width (ft)	14	15	15	16	
Shoulder Width Right (ft)**	0	0	0	0	
Shoulder Width Left (ft)**	0	0	0	0	
Roadway Condition Information					
SCR (Surface Condition Rating)	99	99	99	98	
PCR (Pavement Condition Rating)	90	84	91	88	
Distress Index Values					
Alligator Cracking Index	100	100	100	100	
Longitudinal Cracking Index	100	100	100	100	
Tranverse Cracking Index	100	100	100	100	
Patching Index	100	100	100	100	
Rutting Index	99	99	99	98	
Roughness Condition Index (RCI)	77	62	76	73	

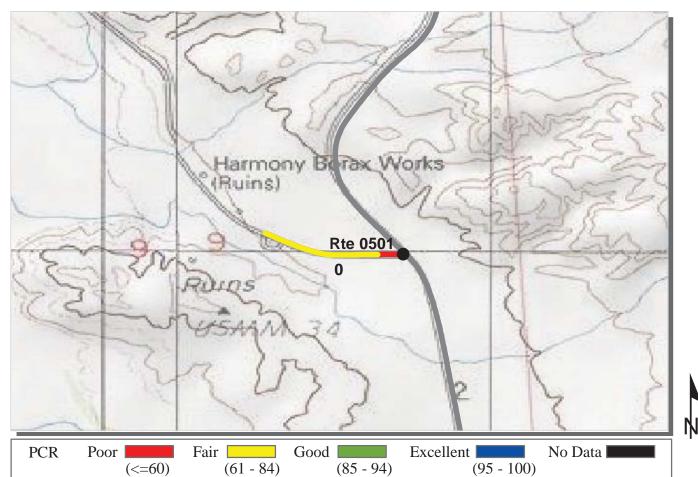
ROUTE: 0500 ARTIST DRIVE

1/25/2000

TOLLECTED.

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

5-80



#### PACIFIC WEST REGION DEVA : DEATH VALLEY NATIONAL PARK

ROUTE: 0501 HARMONY BORA	X WORKS I	ROAD	00	LLECTED: LENGTH:	1/24/2008 0.23 Miles
Section Number	0				
Section Length (mi)	0.23				
Traffic AADT SADT ADT Date	Click on PRO	nay be found at v OGRAMS / NPS l parks have trafi	Traffic Data	ot.gov	
Cross Section Information					
Number of Lanes	2				
Paved Width (ft)	20				
Lane Width (ft)	10				
Shoulder Width Right (ft)**	0				
Shoulder Width Left (ft)**	0				
Roadway Condition Information					
SCR (Surface Condition Rating)	63				
PCR (Pavement Condition Rating)	61				
Distress Index Values					
Alligator Cracking Index	100				
Longitudinal Cracking Index	94				
Tranverse Cracking Index	89				
Patching Index	100				
Rutting Index	80				
Roughness Condition Index (RCI)	66				

\*\* Shoulder widths are measured from video at 0.50 mile intervals along route tangents. Visibility of actual shoulders in video images may affect accuracy of measured shoulder widths.

ROUTE: 0501 HARMONY BORAX WORKS ROAD

Death Valley National Park



# Section 6 Manually Rated Paved Route Condition Rating Sheets (MRR)

# DEATH VALLEY NATIONAL PARK Route 0116

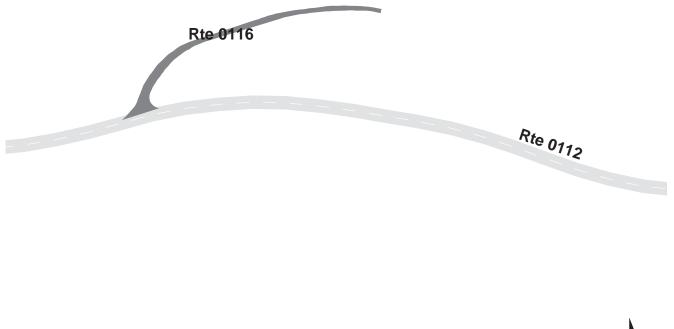
WILDROSE CAMPGROUND ROAD FROM ROUTE 0112 (CHARCOAL KILNS ROAD) AT MP 0.08 (ON LEFT)

TO WILDROSE CAMPGROUND

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0116	PUBLIC	11/	3/2007	5,551	0.10	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths







# DEATH VALLEY NATIONAL PARK Route 0201

FURNACE CREEK CAMPGROUND FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) AT MP 18.22 (ON LEFT) THROUGH FURNACE CREEK CAMPGROUND

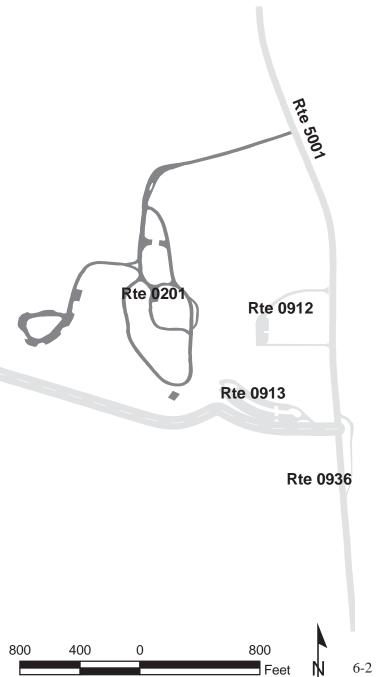
Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0201	PUBLIC	11/-	4/2007	153,629	2.65	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	1	1	GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths







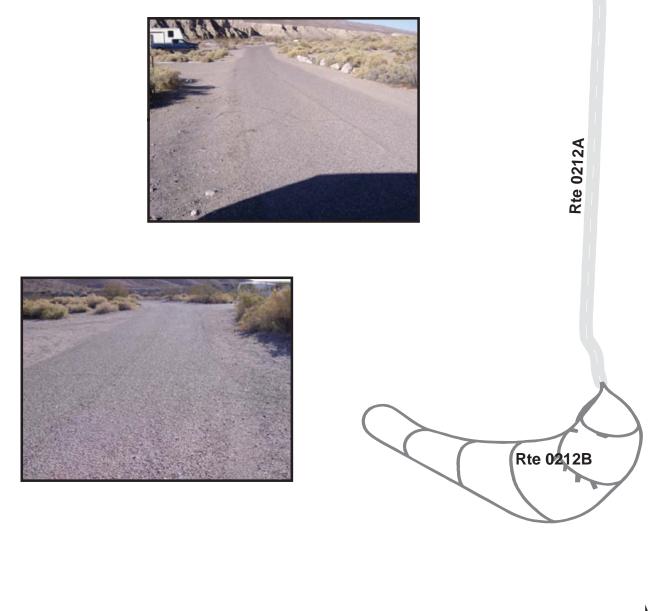


# DEATH VALLEY NATIONAL PARK Route 0212B

MESQUITE SPRING CAMPGROUND FROM ROUTE 0212A (MESQUITE SPRING CAMPGROUND ACCESS ROAD) THROUGH MESQUITE SPRING CAMPGROUND

Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0212B	PUBLIC	11/3/2007		74,351	1.28	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	FAIR/73

\* Lane miles are based on 11' lane widths





# DEATH VALLEY NATIONAL PARK Route 0407ZZ

GRAPEVINE SERVICE AND RESIDENCE ROADS

FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD)

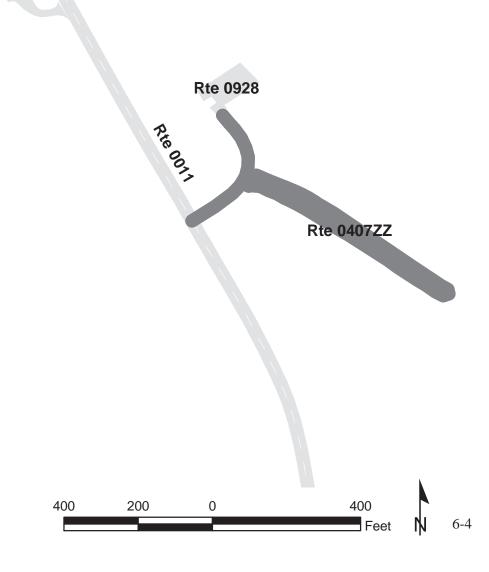
TO END

Summary Record

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0407ZZ	PUBLIC	1/2	4/2008	12,447	0.34	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
0	0	1	3	N/A	N/A	SUMMARY/62.59

\* Lane miles are based on 11' lane widths

Rte 0929



GRAPEVINE RESIDENCE ROAD

FROM ROUTE 0407Z (GRAPEVINE SERVICE ROAD) AT MP 0.03 (ON RIGHT)

TO END OF PAVEMENT

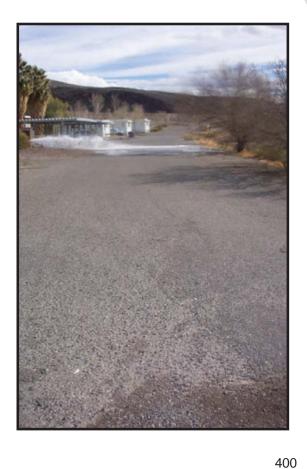
Subcomponent Record

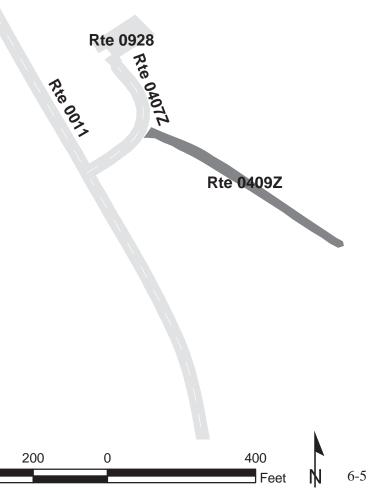
Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0409Z	NONPUBLIC	11/	3/2007	12,447	0.21	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				CONCRETE CURB	CONCRETE	
0	0	0	3	AND GUTTER	CURB	FAIR/73

\* Lane miles are based on 11' lane widths



Rte 0929





WILDROSE RESIDENCE ROAD

FROM ROUTE 0112 (CHARCOAL KILNS ROAD) AT MP 0.35 (ON RIGHT) TO ROUTE 0112 (CHARCOAL KILNS ROAD) AT MP 0.48 (ON RIGHT)

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0412	NONPUBLIC	11/	3/2007	9,132	0.16	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	2	GUTTER	NO CURB	POOR/45









SIMS CIRCLE RV PARK ROAD

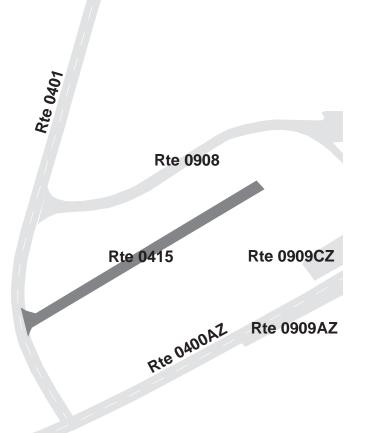
FROM ROUTE 0401 (OLD GHOST ROAD) AT MP 0.03 (ON RIGHT)

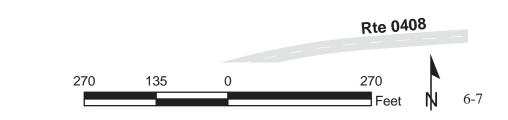
TO END OF PAVEMENT

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0415	NONPUBLIC	11/5/2007		8,758	0.15	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	FAIR/73









DONNIES LANE FROM ROUTE 0402 (SKYLINE DRIVE) TO PARKING

Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0506	PUBLIC	1/2	4/2008	1,200	0.02	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
1	0	0	0	GUTTER	NO CURB	FAIR/73











CANYON VIEW COURT FROM ROUTE 0401 (OLD GHOST ROAD) TO PARKING

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0507	PUBLIC	1/2	4/2008	3,578	0.06	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	FAIR/73









Death Valley National Park

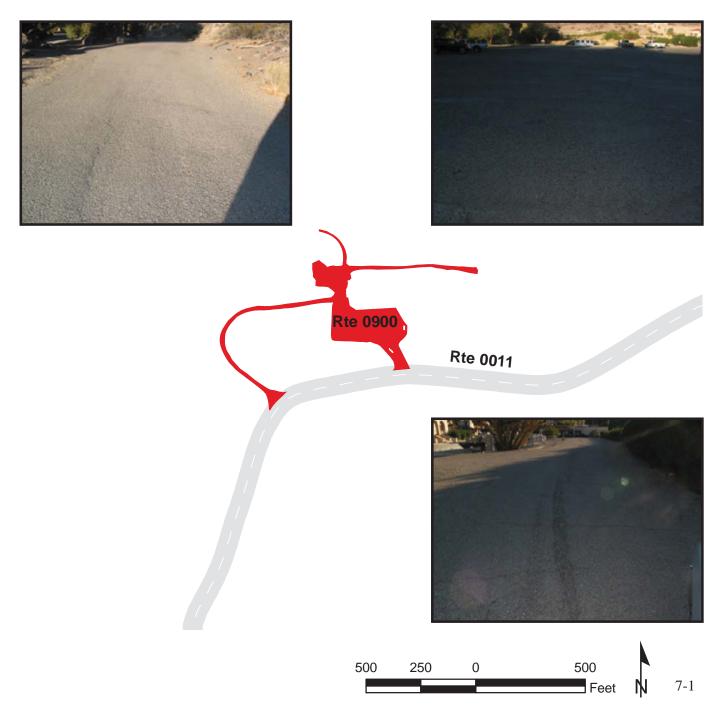


Section 7 Parking Area Condition Rating Sheets

SCOTTY'S CASTLE PARKING

FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 36.59 (ON LEFT) TO ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 36.68 (ON LEFT)

	Route	Public /					
J	Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
	0900	PUBLIC	11/3/2007		92,440	1.59	AS
				Fire			
	Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
					NO CURB AND		
	0	0	2	5	GUTTER	NO CURB	FAIR/73



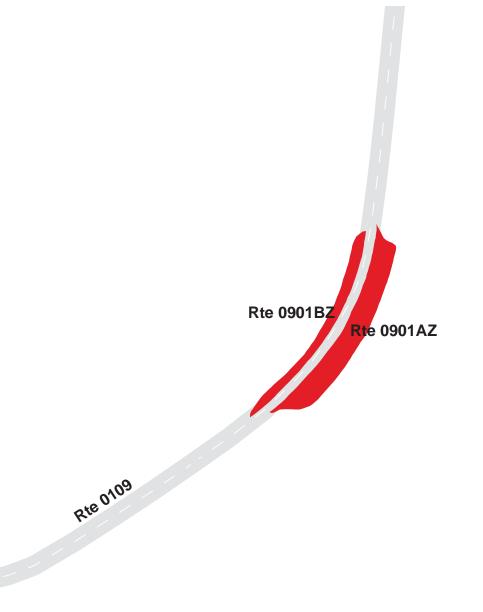
# DEATH VALLEY NATIONAL PARK Route 0901ZZ

UBEHEBE CRATER PARKING LOTS

ADJACENT TO ROUTE 0109 (UBEHEBE CRATER ROAD) AT MP 6.00 (ON LEFT AND RIGHT)

TO PARKING Summary Record

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0901ZZ	PUBLIC	11/	3/2007	8,660	0.15	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	SUMMARY/73





# DEATH VALLEY NATIONAL PARK Route 0901AZ

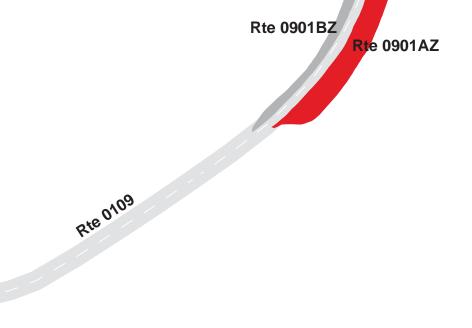
UBEHEBE CRATER PARKING A

ADJACENT TO ROUTE 0109 (UBEHEBE CRATER ROAD) AT MP 6.05 (ON RIGHT)

TO PARKING Subcomponent Record

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0901AZ	PUBLIC	11/	3/2007	6,026	0.10	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND	ASPHALT	
0	0	0	0	GUTTER	CURB	FAIR/73







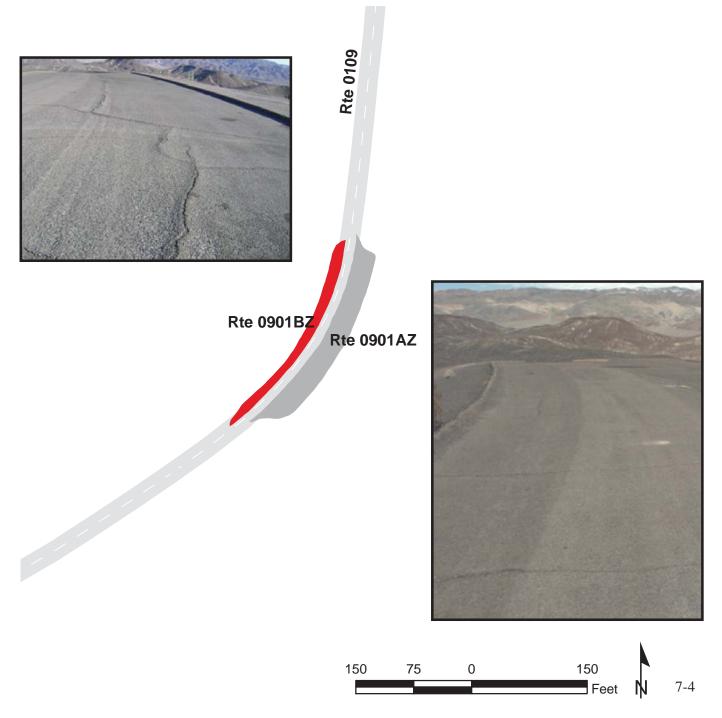
# DEATH VALLEY NATIONAL PARK Route 0901BZ

UBEHEBE CRATER PARKING B

ADJACENT TO ROUTE 0109 (UBEHEBE CRATER ROAD) AT MP 6.05 (ON LEFT)

TO PARKING Subcomponent Record

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0901BZ	PUBLIC	11/	3/2007	2,634	0.05	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND	ASPHALT	
0	0	0	0	GUTTER	CURB	FAIR/73



EMIGRANT REST AREA PARKING FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) TO ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0903	PUBLIC	11/3/2007		23,511	0.41	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths

Rte 5001

Rte 0014







WILDROSE UTILITY AREA

FROM ROUTE 0112 (CHARCOAL KILNS ROAD) AT MP 0.39 (ON LEFT)

TO PARKING

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0906	NONPUBLIC	11/3/2007		7,888	0.14	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	1	GUTTER	NO CURB	POOR/45









SIMS CIRCLE PARKING

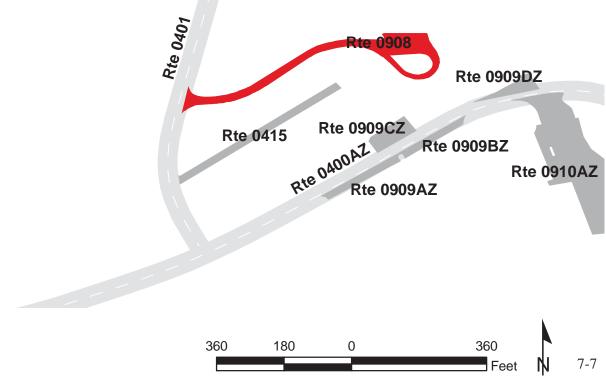
ADJACENT TO ROUTE 0401 (OLD GHOST ROAD) AT MP 0.08 (ON RIGHT)

TO PARKING

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0908	PUBLIC	11/5/2007		18,605	0.32	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				CONCRETE CURB	CONCRETE	
0	0	0	1	AND GUTTER	CURB	FAIR/73







# DEATH VALLEY NATIONAL PARK Route 0909ZZ

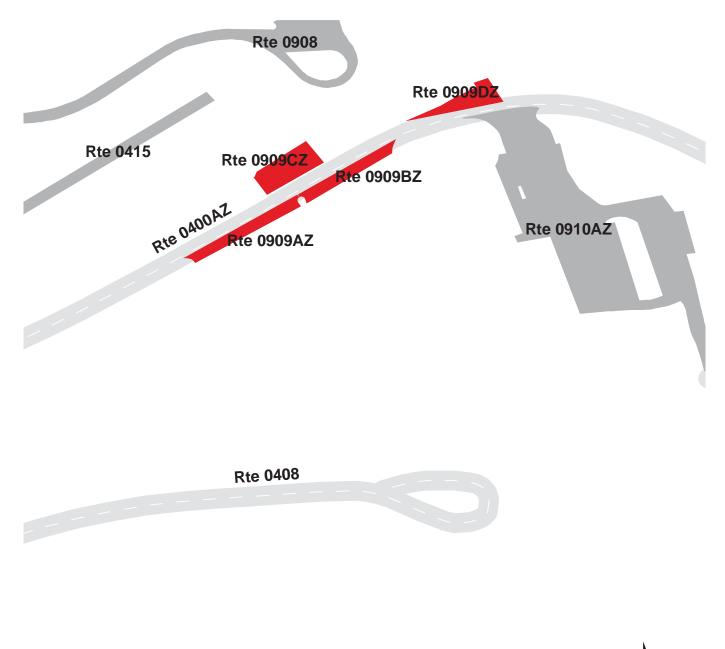
#### COW CREEK RESOURCE PARKING LOTS

ADJACENT TO ROUTE 0400ZZ (COW CREEK SERVICE ROADS) AT MP 0.32 (ON LEFT & RIGHT)

TO PARKING Summary Record

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0909ZZ	NONPUBLIC	11/	3/2007	14,371	0.25	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	SUMMARY/66.97

\* Lane miles are based on 11' lane widths



250

125

0

# DEATH VALLEY NATIONAL PARK Route 0909AZ

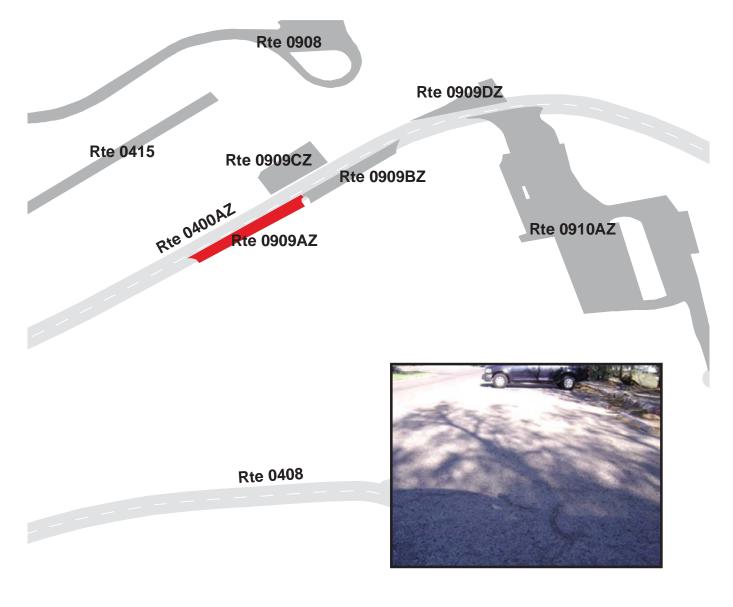
COW CREEK RESOURCE PARKING A

ADJACENT TO ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.31 (ON RIGHT)

TO PARKING

Subcomponent	Record

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0909AZ	NONPUBLIC	11/3/2007		3,596	0.06	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	STONE CURB	FAIR/73





## DEATH VALLEY NATIONAL PARK Route 0909BZ

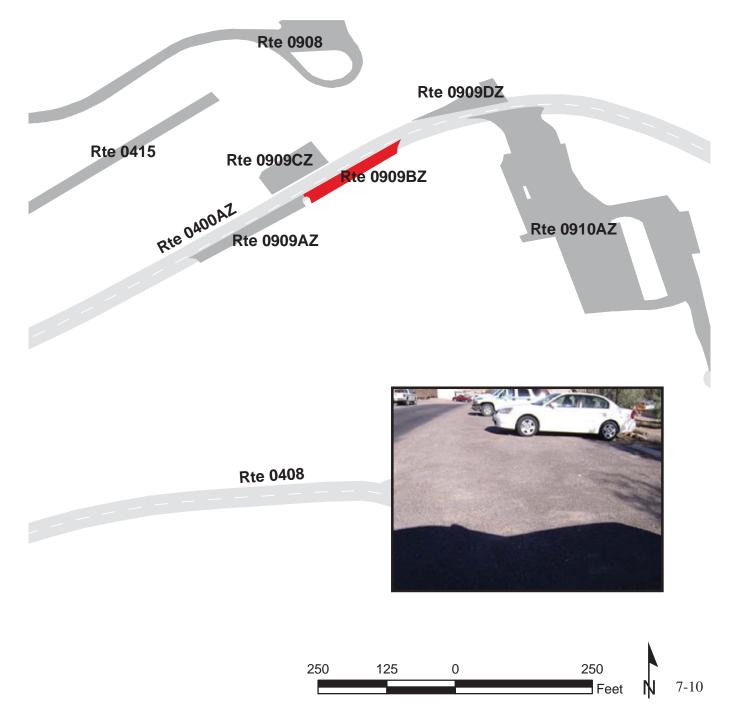
COW CREEK RESOURCE PARKING B

ADJACENT TO ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.35 (ON RIGHT)

TO PARKING

Subco	omponent	Record

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0909BZ	NONPUBLIC	11/3/2007		3,094	0.05	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	STONE CURB	POOR/45



## DEATH VALLEY NATIONAL PARK Route 0909CZ

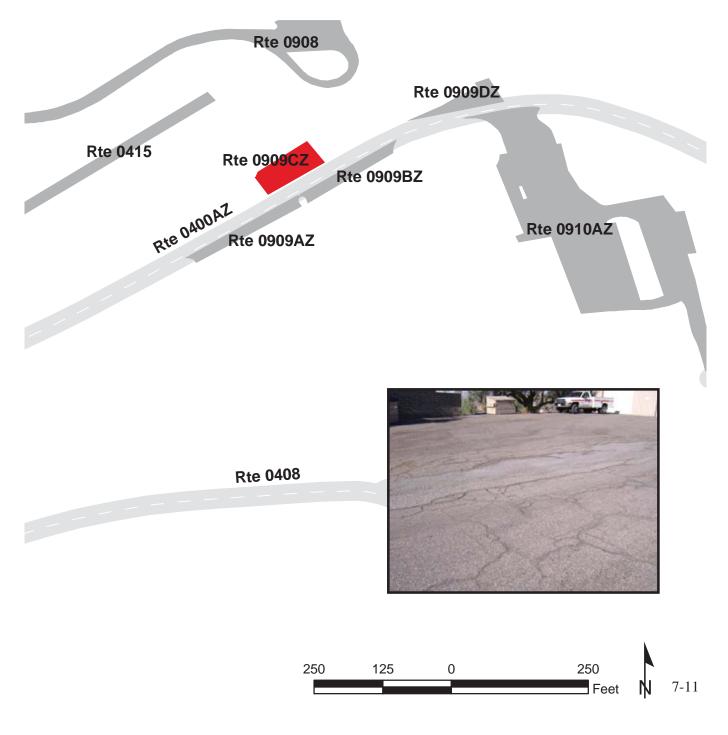
COW CREEK RESOURCE PARKING C

ADJACENT TO ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.33 (ON LEFT)

TO PARKING

Subc	omponent	Record

L	Route	Public /					
	Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
	0909CZ	NONPUBLIC	11/3/2007		4,529	0.08	AS
				Fire			
	Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
Γ					NO CURB AND		
	0	0	0	0	GUTTER	NO CURB	FAIR/73



#### DEATH VALLEY NATIONAL PARK Route 0909DZ

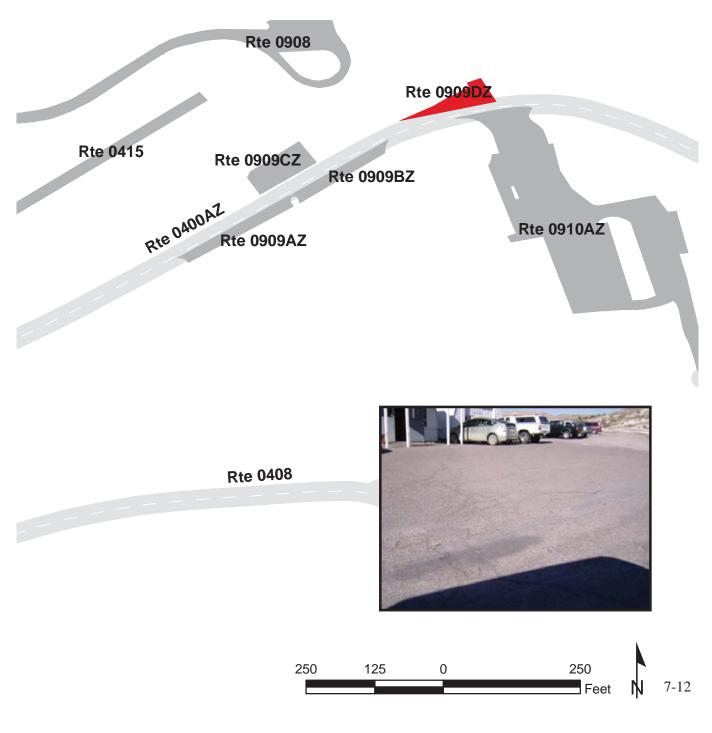
COW CREEK RESOURCE PARKING D

ADJACENT TO ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.39 (ON LEFT)

TO PARKING

Subcomponent	Record

Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0909DZ	NONPUBLIC	11/	3/2007	3,151	0.05	AS
			Fire			
Culverts	Drop Inlets	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	FAIR/73



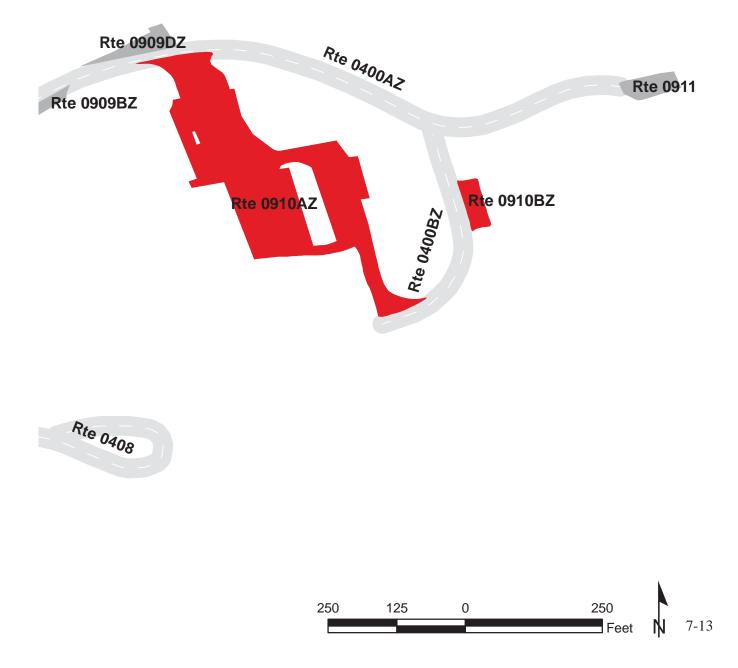
#### DEATH VALLEY NATIONAL PARK Route 0910ZZ

COW CREEK PARKING AREAS

FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.40 (ON RIGHT) TO ROUTE 0400BZ (COW CREEK SERVICE ROAD SPUR)

0400BZ (COW CREEK SERVICE RO2 Summary Record

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0910ZZ	NONPUBLIC	11/	5/2007	58,382	1.01	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	1	0	1	GUTTER	NO CURB	SUMMARY/74.1

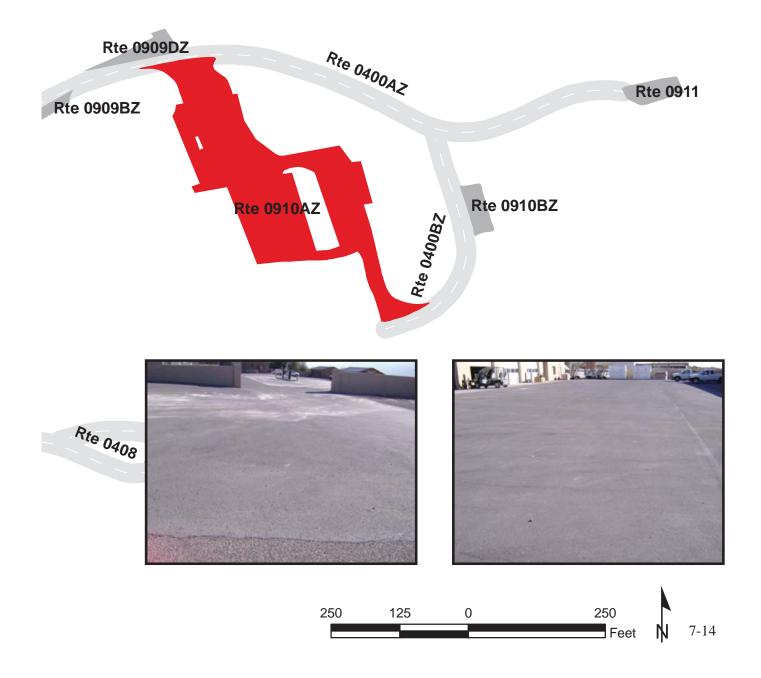


# DEATH VALLEY NATIONAL PARK Route 0910AZ

COW CREEK MAINTENANCE YARD PARKING FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.40 (ON RIGHT) TO ROUTE 0400BZ (COW CREEK SERVICE ROAD SPUR)

Subcomponent Record

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0910AZ	NONPUBLIC	11/	3/2007	55,702	0.96	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				CONCRETE CURB		
0	1	0	1	AND GUTTER	STONE CURB	FAIR/73



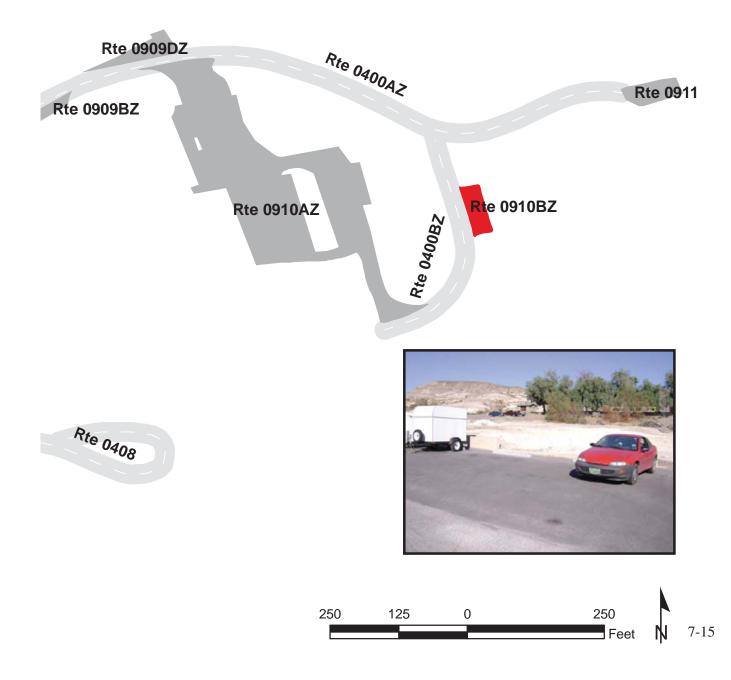
# DEATH VALLEY NATIONAL PARK Route 0910BZ

COW CREEK CURATORIAL PARKING

ADJACENT TO ROUTE 0400BZ (COW CREEK SERVICE ROAD SPUR) AT MP 0.02 (ON LEFT)

TO PARKING

Subcomponent Record									
Route	Public /								
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type			
0910BZ	NONPUBLIC	11/	5/2007	2,680	0.05	AS			
			Fire						
Culverts	Drop Inlets	Gates	Hydrants	Curb & Gutter	Curb	PCR			
				NO CURB AND					
0	0	0	0	GUTTER	NO CURB	EXCELLENT/97			

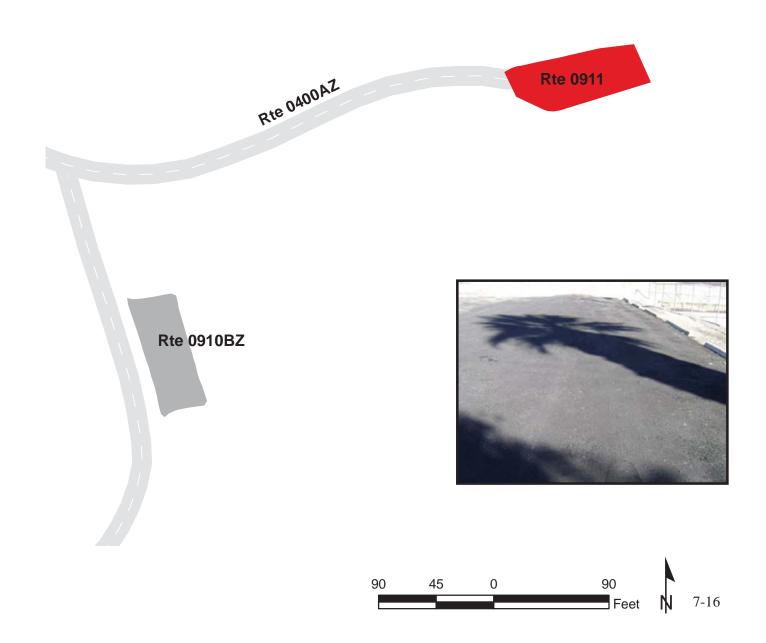


FIRE RESERVOIR PARKING

FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.53 (ON RIGHT)

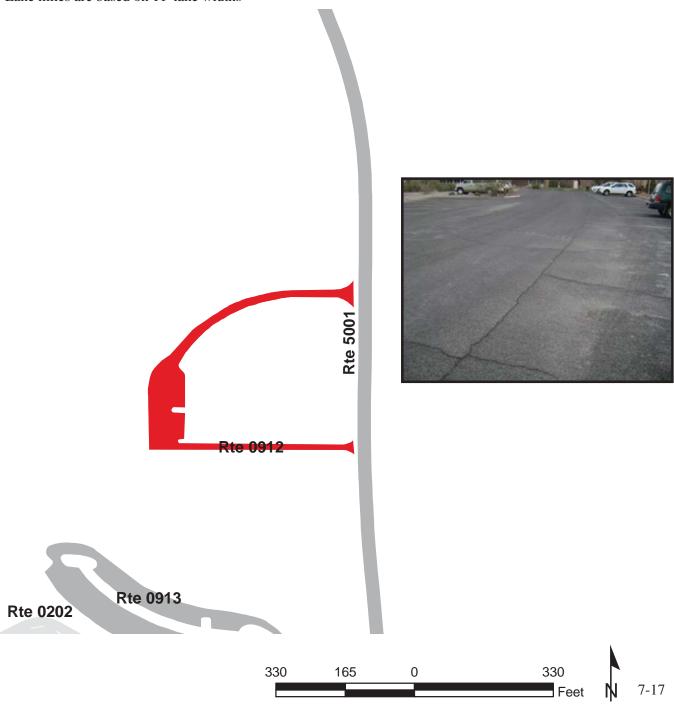
TO PARKING

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0911	NONPUBLIC	11/5/2007		3,002	0.05	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	GOOD/90



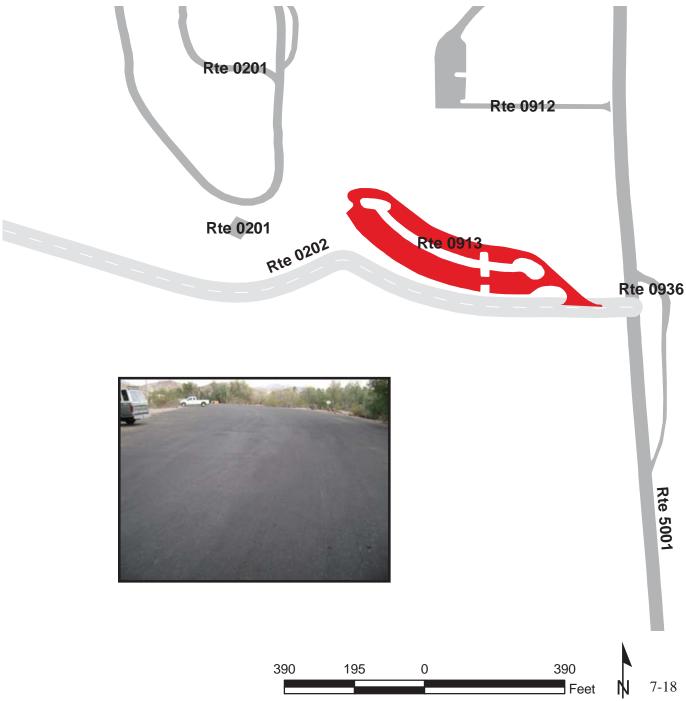
FURNACE CREEK ADMINISTRATIVE PARKING FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) TO ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0912	NONPUBLIC	11/4/2007		26,254	0.45	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND	ASPHALT	
0	0	0	1	GUTTER	CURB	GOOD/90



FURNACE CREEK VISITOR CENTER PARKING FROM ROUTE 0202 (FURNACE CREEK AIRPORT ROAD) AT MP 0.02 (ON RIGHT) TO PARKING

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0913	PUBLIC	11/-	4/2007	50,799	0.88	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				CONCRETE CURB	CONCRETE	
0	0	0	0	AND GUTTER	CURB	EXCELLENT/97



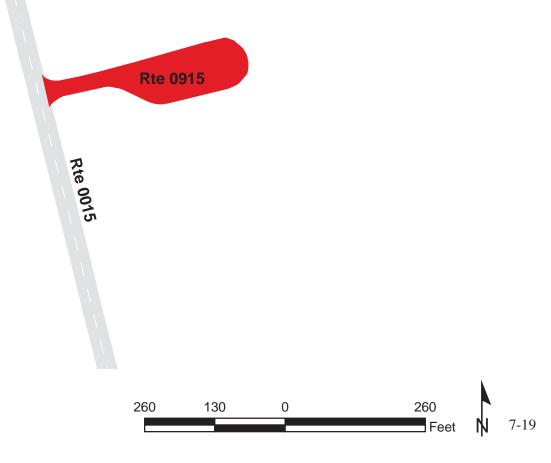
GOLDEN CANYON PARKING

FROM ROUTE 0015 (BADWATER ROAD) AT MP 2.03 (ON LEFT)

TO PARKING

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0915	PUBLIC	11/4/2007		19,549	0.34	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	GOOD/90





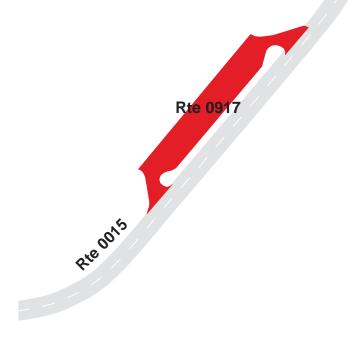
**BADWATER PARKING** 

FROM ROUTE 0015 (BADWATER ROAD) AT MP 16.56 (ON RIGHT) TO ROUTE 0015 (BADWATER ROAD) AT MP 16.65 (ON RIGHT)

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0917	PUBLIC	11/3/2007		31,101	0.54	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				CONCRETE CURB	CONCRETE	
0	0	0	0	AND GUTTER	CURB	EXCELLENT/97











ZABRISKIE POINT PARKING

FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))

TO PARKING

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0918	PUBLIC	11/3/2007		29,261	0.50	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	GOOD/90

\* Lane miles are based on 11' lane widths



Rte 5007

Rte 0918





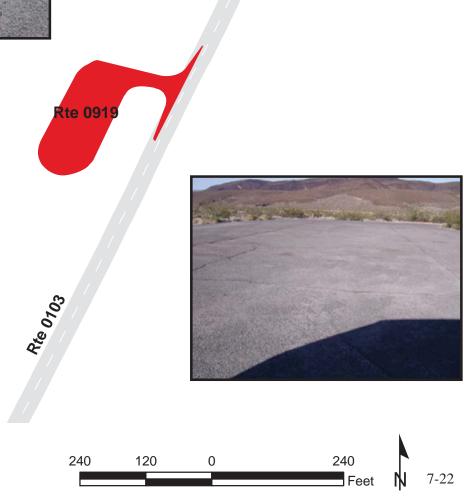
DANTE'S VIEW TRAILER PARKING

FROM ROUTE 0103 (DANTE'S VIEW ROAD) AT MP 7.58 (ON RIGHT)

TO PARKING

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0919	PUBLIC	11/	3/2007	20,193	0.35	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	POOR/45





DANTE'S VIEW PARKING

FROM END OF ROUTE 0103 (DANTE'S VIEW ROAD)

TO PARKING

Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0920	PUBLIC	11/3/2007		25,117	0.43	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				CONCRETE CURB	CONCRETE	
0	0	0	0	AND GUTTER	CURB	FAIR/73

\* Lane miles are based on 11' lane widths

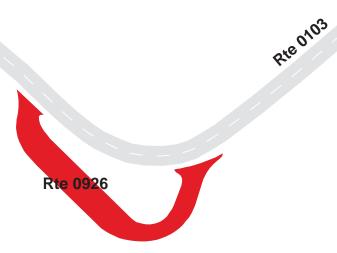
Rte 0920



DANTE'S VIEW REST AREA/TRAILER TURN AROUND FROM ROUTE 0103 (DANTE'S VIEW ROAD) AT MP 12.72 (ON LEFT) TO ROUTE 0103 (DANTE'S VIEW ROAD) AT MP 12.75 (ON LEFT)

Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0926	PUBLIC	11/	3/2007	8,823	0.15	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	FAIR/73







ARTIST PALETTE PARKING

FROM ROUTE 0500 (ARTIST DRIVE) AT MP 4.37 (ON RIGHT)

TO PARKING

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0927	PUBLIC	11/-	4/2007	22,453	0.39	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND	ASPHALT	
0	0	0	0	GUTTER	CURB	EXCELLENT/97

\* Lane miles are based on 11' lane widths



Rte 0927

Rte 0500



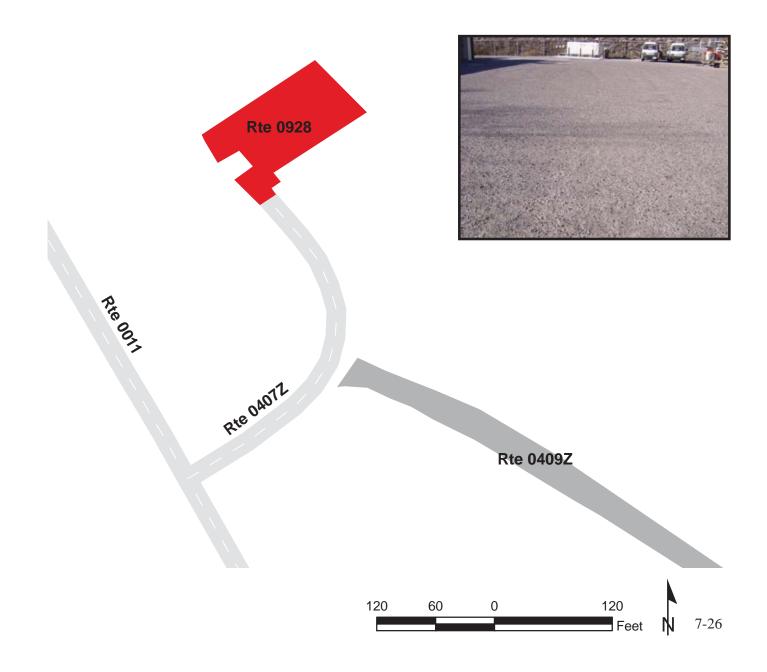


GRAPEVINE MAINTENANCE AREA PARKING

FROM END OF ROUTE 0407ZZ (GRAPEVINE SERVICE AND RESIDENCE ROADS)

TO PARKING

Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0928	NONPUBLIC	11/3/2007		8,466	0.15	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	1	GUTTER	NO CURB	FAIR/73



GRAPEVINE RANGER STATION PARKING FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 33.51 (ON LEFT) TO ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 33.56 (ON LEFT)

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0929	PUBLIC	11/3/2007		12,847	0.22	AS
			Fire			
Culverts	Drop Inlets	Gates	Hydrants	Curb & Gutter	Curb	PCR
				CONCRETE CURB	CONCRETE	
0	0	0	0	AND GUTTER	CURB	GOOD/90

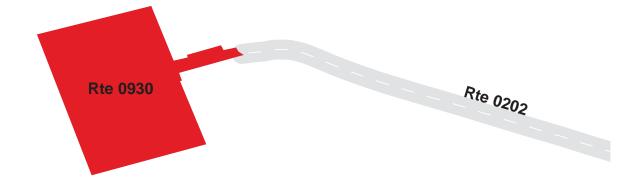


FURNACE CREEK AIRPORT PARKING

FROM END OF ROUTE 0202 (FURNACE CREEK AIRPORT ROAD)

TO PARKING

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0930	PUBLIC	11/3/2007		237,799	4.09	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	FAIR/73



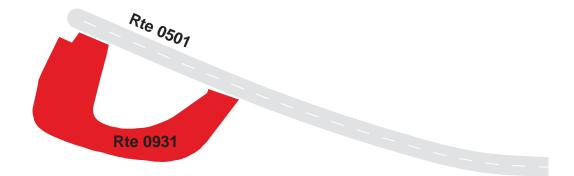






HARMONY BORAX WORKS PARKING FROM ROUTE 0501 (HARMONY BORAX WORKS ROAD) AT MP 0.19 TO ROUTE 0501 (HARMONY BORAX WORKS ROAD) AT MP 0.22

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0931	PUBLIC	11/3/2007		20,818	0.36	AS
			Fire			
Culverts	Drop Inlets	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	POOR/45









MUD CANYON MUSHROOM (INFORMATION KIOSK) PARKING FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 0.72 (ON RIGHT) TO ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 0.79 (ON RIGHT)

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0932	PUBLIC	11/3/2007		18,050	0.31	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths

Rie 0017

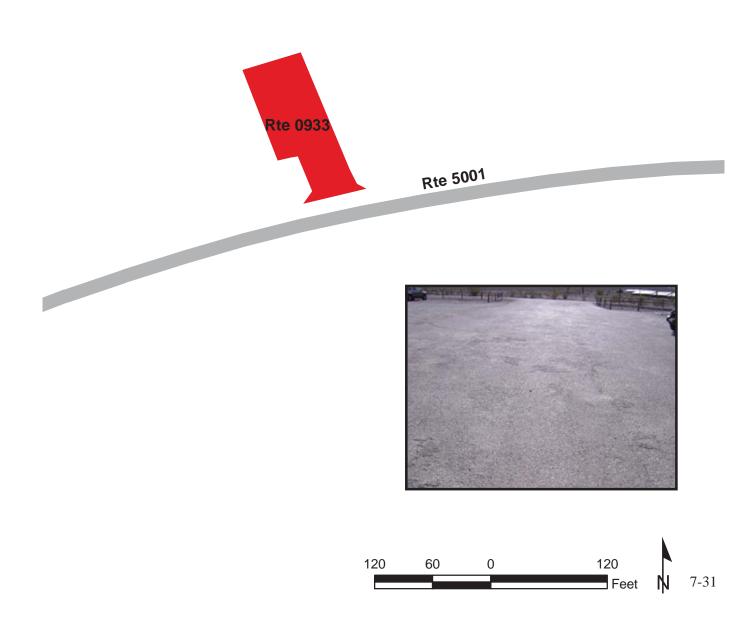


240 120 0 240 Feet N 7-30

Rte 0932

STOVEPIPE WELLS RANGER STATION PARKING FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) TO PARKING

Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0933	PUBLIC	11/	3/2007	7,092	0.12	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	FAIR/73



#### RYAN MUSHROOM (INFORMATION KIOSK) PARKING FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) NEAR ROUTE 0103 TO ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) NEAR ROUTE 0103

Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0934	PUBLIC	11/3/2007		12,141	0.21	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	FAIR/73

Rte 0934

Rte 5001

\* Lane miles are based on 11' lane widths





#### TEXAS SPRING CAMPGROUND DUMP STATION

FROM ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.52 (ON LEFT) TO ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.55 (ON LEFT)

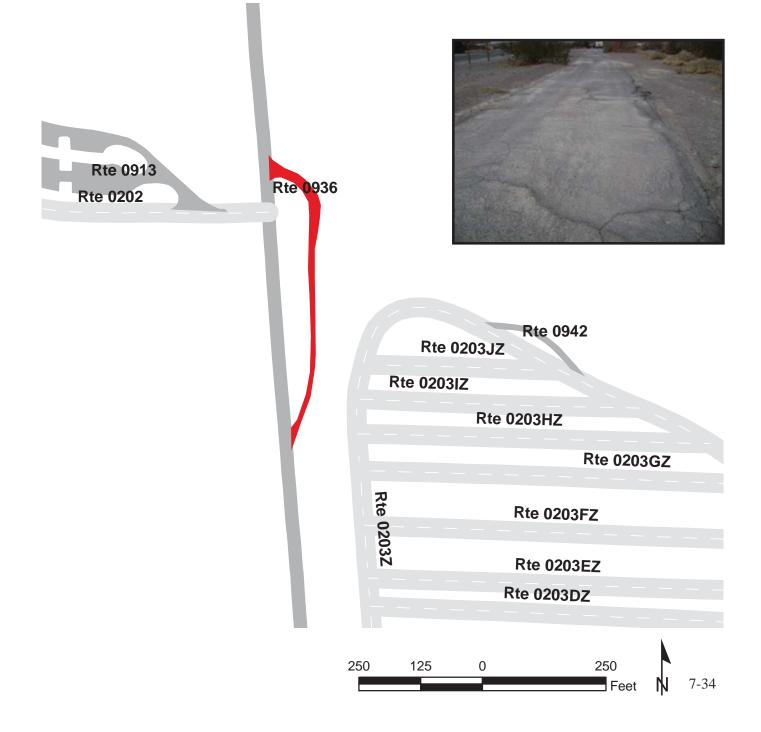
Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0935	PUBLIC	11/	3/2007	2,884	0.05	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	POOR/45





FURNACE CREEK DUMP STATION PARKING FROM ROUTE 5001 NEAR FURNACE CREEK VISITOR CENTER TO ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))

Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0936	PUBLIC	11/	4/2007	7,211	0.12	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	POOR/45

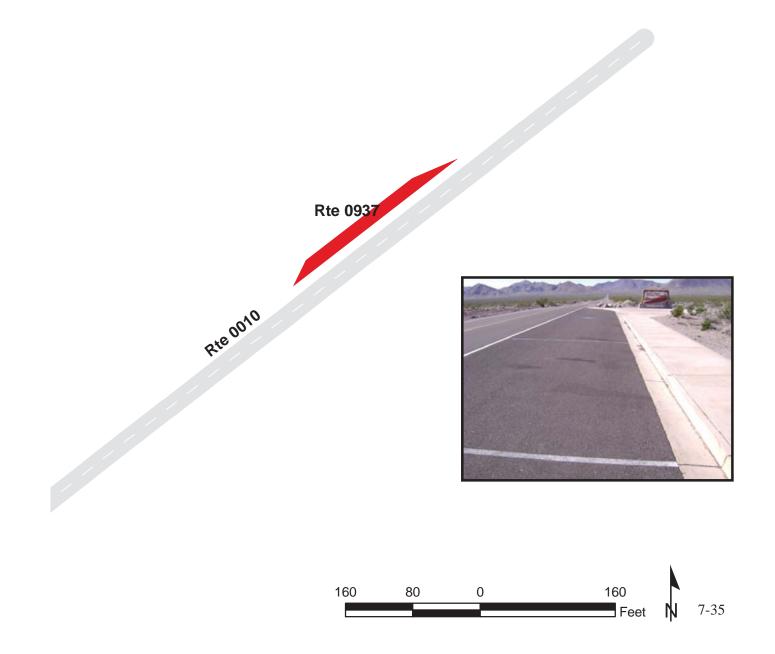


BEATTY ENTRANCE SIGN PARKING

ADJACENT TO ROUTE 0010 (DAYLIGHT PASS (MUD CANYON) ROAD) AT MP 17.29

TO PARKING

Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0937	PUBLIC	11/	3/2007	2,426	0.04	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				CONCRETE CURB	CONCRETE	
0	0	0	0	AND GUTTER	CURB	EXCELLENT/97



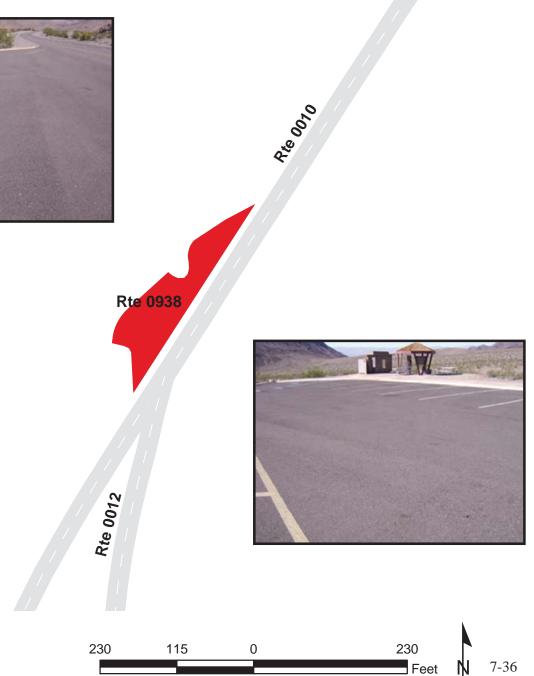
HELLS GATE PARKING

ADJACENT TO ROUTE 0010 (DAYLIGHT PASS (MUD CANYON) ROAD) AT MP 6.79

TO PARKING

Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0938	PUBLIC	11/	3/2007	11,738	0.20	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				CONCRETE CURB	CONCRETE	
0	0	0	0	AND GUTTER	CURB	EXCELLENT/97





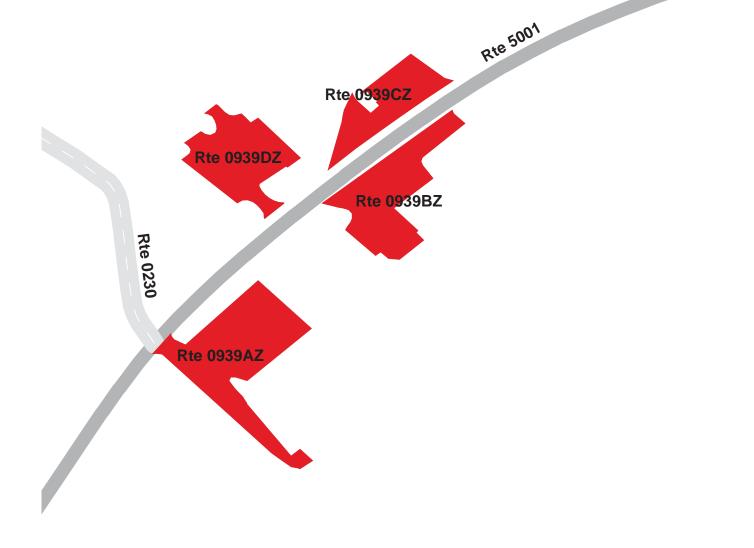
# DEATH VALLEY NATIONAL PARK Route 0939ZZ

#### STOVE PIPE WELLS VILLAGE PARKING LOTS

ADJACENT TO ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) ON LEFT AND RIGHT

TO PARKING Summary Record

Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0939ZZ	PUBLIC	11/-	4/2007	82,020	1.41	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	3	GUTTER	NO CURB	SUMMARY/56.81





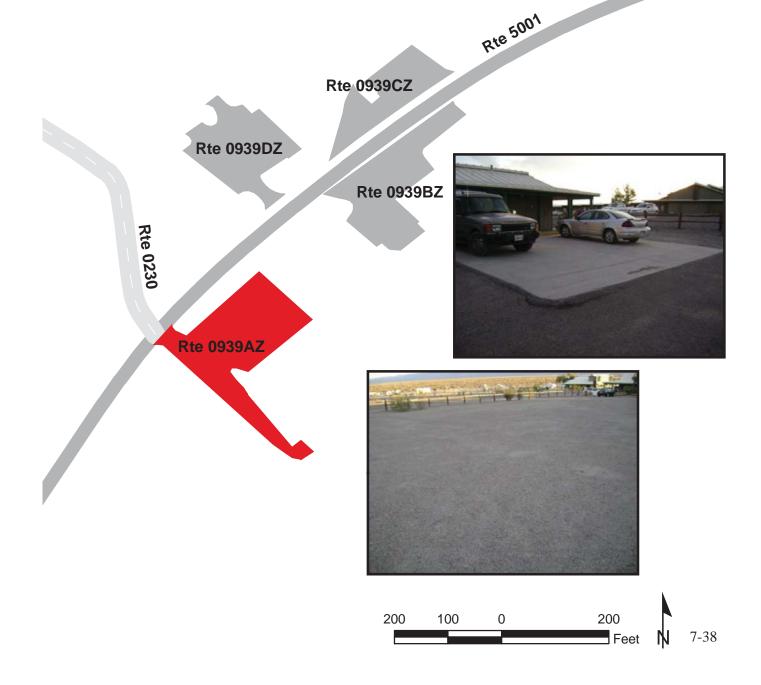
# DEATH VALLEY NATIONAL PARK Route 0939AZ

STOVE PIPE WELLS VILLAGE HOTEL PARKING

FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) AT MP 42.47 (ON LEFT)

TO PARKING

Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0939AZ	PUBLIC	11/-	4/2007	28,990	0.50	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
			2	GUTTER	NO CURB	POOR/45



# DEATH VALLEY NATIONAL PARK Route 0939BZ

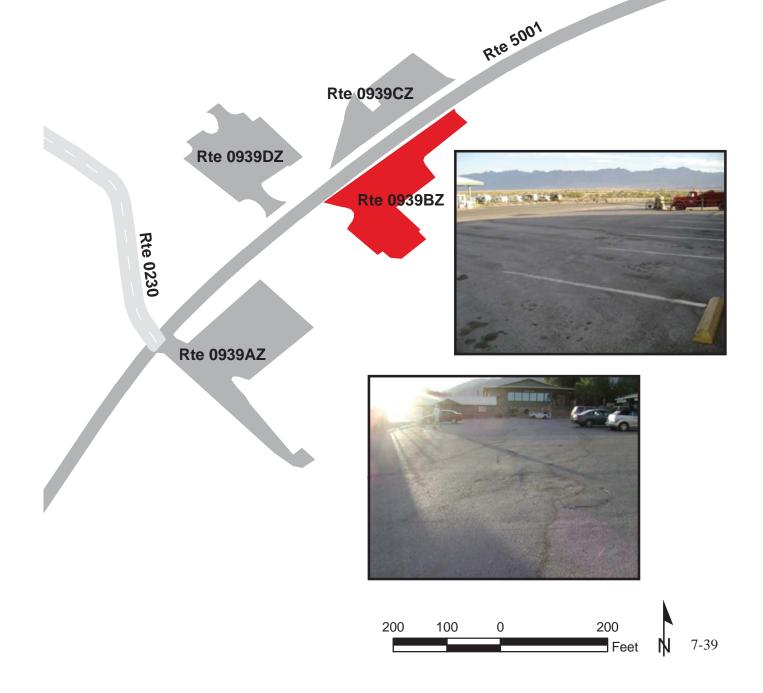
STOVE PIPE WELLS VILLAGE SALOON PARKING

FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))

TO PARKING

Subcomponent	Record

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0939BZ	PUBLIC	11/-	4/2007	21,021	0.36	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	1	GUTTER	NO CURB	FAIR/73



# DEATH VALLEY NATIONAL PARK Route 0939CZ

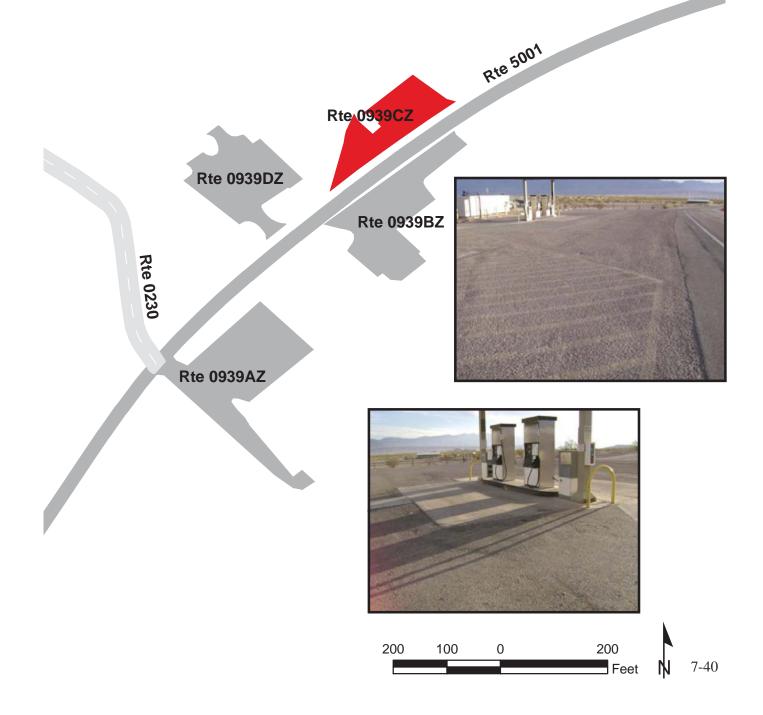
STOVE PIPE WELLS VILLAGE GAS STATION

FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))

TO PARKING

Subcomponent Record

Route	Public /					
Number	NonPublic	Date Visited		Area (sq ft)	Lane Miles *	Surface Type
0939CZ	PUBLIC	11/-	4/2007	13,587	0.23	AS
			Fire			
Culverts	Drop Inlets	Gates	Hydrants	Curb & Gutter	Curb	PCR
				NO CURB AND		
0	0	0	0	GUTTER	NO CURB	FAIR/73



# **DEATH VALLEY NATIONAL PARK** Route 0939DZ

STOVE PIPE WELLS VILLAGE GENERAL STORE PARKING

FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))

TO PARKING **C** 1

GUTTER

NO CURB

POOR/45

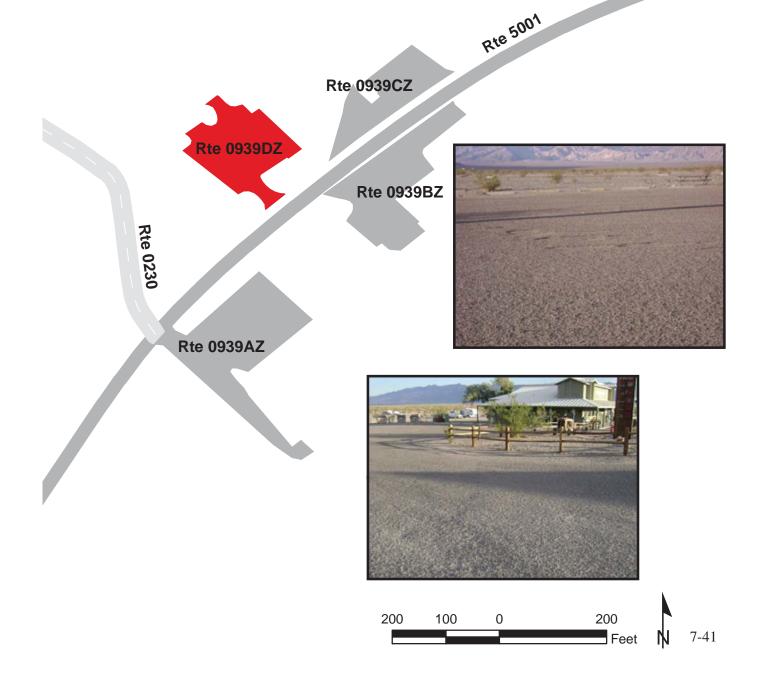
Subcomponent Record										
Route	Public /	Public /								
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type				
0939DZ	PUBLIC	11/4	4/2007	18,422	0.32	AS				
			Fire							
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR				
				NO CURB AND						

0

0

0 \* Lane miles are based on 11' lane widths

0



SUNSET CAMPGROUND DUMPSTATION FROM ROUTE 0203ZZ (SUNSET CAMPGROUND) TO ROUTE 0203ZZ (SUNSET CAMPGROUND)

Route	Public /					
Number	NonPublic	Date	Visited	Area (sq ft)	Lane Miles *	Surface Type
0942	PUBLIC	1/2	7/2008	2,177	0.04	AS
			Fire			
Culverts	<b>Drop Inlets</b>	Gates	Hydrants	Curb & Gutter	Curb	PCR
0	0	0	0	N/A	N/A	POOR/45

\* Lane miles are based on 11' lane widths





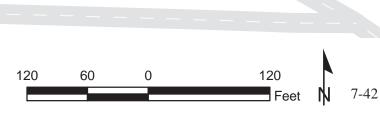


Rte 0203JZ

Rte 0203IZ

# Rte 0203HZ

Rte 0942



Rte 02032

Death Valley National Park



# Section 8 Parkwide / Route Maintenance Features Summaries

# **DEVA:** PARKWIDE MAINTENANCE FEATURES SUMMARY

Notice: Drop Inlets along ARAN-driven routes were NOT marked by NPS nor were they inventoried by RIP. Culverts that lack a BIP assigned Structure Number along ARAN-driven routes were NOT marked by NPS nor were they inventoried by RIP. Culverts that have a BIP assigned Structure Number along ARAN-driven routes were marked by NPS and were inventoried by RIP. Culverts and Drop Inlets that are associated with Manually Rated Routes and Paved Parking Areas are included in the Cycle 4 counts. To view the Cycle 3 culvert and drop inlet inventory, please refer to the Cycle 3 RIP Report.

FEATURE	LINEAR FEET	COUNT
BARRIER	3,068	
BOLLARD	871	
BRIDGE		0
CABLE	0	
CATTLE GUARD		1
CULVERT		54
CURB	23,142	
DROP INLET		3
FIRE HYDRANT		29
GATE		17
GUARD/GUIDE RAIL	2,196	
GUARD/GUIDE WALL	871	
INTERSECTION		317
LOW WATER CROSSING	0	0
MILE MARKER		141
OVERPASS		0
OVERHEAD SIGN		0
PARK BOUNDARY		2
PAVED DITCH	0	
PULLOUT		24
RAILROAD CROSSING		0
RETAINING WALL		1
SIGN		847
STATE BOUNDARY		1
TEMPORARY BARRIER	0	
TRAFFIC LIGHT		1
TUNNEL		0
TURNOUT	0	

Data Collected 1/30/2008

FEATURE	ROUTE 0010 DAYLIGHT PASS (MUD CANYON) ROAD	ROUTE 0011 SCOTTYS CASTLE (BONNIE CLAIRE) ROAD	ROUTE 0012 BEATTY CUTOFF	ROUTE 0014 EMIGRANT CANYON ROAD	ROUTE 0015 BADWATER ROAD	ROUTE 0103 DANTE'S VIEW ROAD	UNIT
BARRIER	0	48	0	422	0	1,774	LINEAR FEET
BOLLARD	0	48	0	0	0	0	LINEAR FEET
BRIDGE	0	0	0	0	0	0	EACH
CABLE	0	0	0	0	0	0	LINEAR FEET
CATTLE GUARD	1	0	0	0	0	0	EACH
CULVERT	3	15	0	5	18	8	EACH
CURB	259	454	0	2,767	1,653	16,753	LINEAR FEET
DROP INLET	0	0	1	0	0	0	EACH
FIRE HYDRANT	0	0	0	0	0	0	EACH
GATE	0	2	0	4	1	2	EACH
GUARD/GUIDE RAIL	0	0	0	422	0	1,774	LINEAR FEET
GUARD/GUIDE WALL	0	48	0	0	0	0	LINEAR FEET
INTERSECTION	9	19	6	11	21	13	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
LOW WATER CROSSING	0	0	0	0	0	0	LINEAR FEET
MILE MARKER	34	75	20	0	0	12	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
OVERPASS	0	0	0	0	0	0	EACH
PARK BOUNDARY	1	1	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	7	2	0	0	2	6	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
SIGN	97	140	36	125	153	68	EACH
STATE BOUNDARY	0	1	0	0	0	0	EACH
TEMPORARY BARRIER	0	0	0	0	0	0	LINEAR FEET
TRAFFIC LIGHT	0	1	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

FEATURE	ROUTE 0109 UBEHEBE CRATER ROAD	ROUTE 0112 CHARCOAL KILNS ROAD	ROUTE 0202 FURNACE CREEK AIRPORT ROAD	ROUTE 0203ZZ SUNSET CAMPGROUND	ROUTE 0204A TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD	ROUTE 0204BZZ TEXAS SPRING CAMPGROUND LOOPS	UNIT
BARRIER	0	0	734	0	0	90	LINEAR FEET
BOLLARD	0	0	734	0	0	90	LINEAR FEET
BRIDGE	0	0	0	0	0	0	EACH
CABLE	0	0	0	0	0	0	LINEAR FEET
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	0	0	0	0	0	0	EACH
CURB	0	0	21	0	0	0	LINEAR FEET
DROP INLET	0	0	0	0	0	0	EACH
FIRE HYDRANT	0	1	0	0	0	0	EACH
GATE	0	0	0	0	1	0	EACH
GUARD/GUIDE RAIL	0	0	0	0	0	0	LINEAR FEET
GUARD/GUIDE WALL	0	0	734	0	0	90	LINEAR FEET
INTERSECTION	10	9	4	69	9	58	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
LOW WATER CROSSING	0	0	0	0	0	0	LINEAR FEET
MILE MARKER	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
OVERPASS	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	0	1	0	0	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
SIGN	38	21	22	28	15	14	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TEMPORARY BARRIER	0	0	0	0	0	0	LINEAR FEET
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

FEATURE	ROUTE 0206 TIMBISHA SHOSHONE VILLAGE ROAD	ROUTE 0212A MESQUITE SPRING CAMPGROUND ACCESS ROAD	ROUTE 0230 STOVEPIPE WELLS LANDING STRIP ROAD	ROUTE 0400ZZ COW CREEK SERVICE ROADS	ROUTE 0401 OLD GHOST ROAD	ROUTE 0402 SKYLINE DRIVE	UNIT
BARRIER	0	0	0	0	0	0	LINEAR FEET
BOLLARD	0	0	0	0	0	0	LINEAR FEET
BRIDGE	0	0	0	0	0	0	EACH
CABLE	0	0	0	0	0	0	LINEAR FEET
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	0	1	0	0	2	0	EACH
CURB	0	0	0	106	0	0	LINEAR FEET
DROP INLET	0	0	0	0	0	0	EACH
FIRE HYDRANT	0	0	0	0	3	3	EACH
GATE	0	1	0	1	0	0	EACH
GUARD/GUIDE RAIL	0	0	0	0	0	0	LINEAR FEET
GUARD/GUIDE WALL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	3	6	6	20	8	6	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
LOW WATER CROSSING	0	0	0	0	0	0	LINEAR FEET
MILE MARKER	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
OVERPASS	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	0	0	0	0	0	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	0	0	0	0	0	0	EACH
SIGN	4	10	6	14	10	5	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TEMPORARY BARRIER	0	0	0	0	0	0	LINEAR FEET
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

FEATURE	ROUTE 0403 COYOTE LOOP ROAD	ROUTE 0405 NEVARES ROAD	ROUTE 0407ZZ GRAPEVINE SERVICE AND RESIDENCE ROADS	ROUTE 0408 SALT PAN VISTA ROAD	ROUTE 0500 ARTIST DRIVE	ROUTE 0501 HARMONY BORAX WORKS ROAD	UNIT
BARRIER	0	0	0	0	0	0	LINEAR FEET
BOLLARD	0	0	0	0	0	0	LINEAR FEET
BRIDGE	0	0	0	0	0	0	EACH
CABLE	0	0	0	0	0	0	LINEAR FEET
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	1	0	0	0	0	0	EACH
CURB	993	137	0	0	0	0	LINEAR FEET
DROP INLET	1	0	0	0	0	0	EACH
FIRE HYDRANT	2	1	3	0	0	0	EACH
GATE	0	0	1	0	1	0	EACH
GUARD/GUIDE RAIL	0	0	0	0	0	0	LINEAR FEET
GUARD/GUIDE WALL	0	0	0	0	0	0	LINEAR FEET
INTERSECTION	5	3	5	6	5	6	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
LOW WATER CROSSING	0	0	0	0	0	0	LINEAR FEET
MILE MARKER	0	0	0	0	0	0	EACH
OVERHEAD SIGN	0	0	0	0	0	0	EACH
OVERPASS	0	0	0	0	0	0	EACH
PARK BOUNDARY	0	0	0	0	0	0	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	0	0	0	0	6	0	EACH
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	1	0	0	0	0	0	EACH
SIGN	3	0	4	3	28	3	EACH
STATE BOUNDARY	0	0	0	0	0	0	EACH
TEMPORARY BARRIER	0	0	0	0	0	0	LINEAR FEET
TRAFFIC LIGHT	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TURNOUT	0	0	0	0	0	0	LINEAR FEET

# **DEVA: STRUCTURE LIST**

ROUTE NUMBER	FUNCTIONAL CLASS	MILEPOST START	MILEPOST END	FEATURE	STRUCTURE NUMBER
	0	0 0	0	0	0
No doto ovo	ilable for this acc	tion			

No data available for this section.

Death Valley National Park



# Section 9 Park Route Maintenance Features Road Logs

## ROUTE 0010: DAYLIGHT PASS (MUD CANYON) ROAD

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 0.59 (ON RIGHT)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD)
0.000	0.000	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
0.000	0.000	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
0.000	0.000	INTERSECTION	LEFT	ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD)
0.004	0.004	SIGN	RIGHT	REGULATORY, STOP
0.042	0.042	SIGN	RIGHT	GUIDE, BEATTY, NV 26 TITUS CANYON 20
0.045	0.045	SIGN	RIGHT	GUIDE, CALIFORNIA 190 1/2 36 SCOTTY'S CASTLE
0.168	0.168	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.347	0.347	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.486	0.486	SIGN	RIGHT	WARNING, NEXT 2 MILES
0.486	0.486	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.561	0.561	SIGN	RIGHT	GUIDE, MUD CANYON
0.563	0.594	PULLOUT	LEFT	
0.751	0.818	PULLOUT	RIGHT	
1.000	1.000	MILE MARKER	LEFT	
1.000	1.000	MILE MARKER	RIGHT	
1.048	1.048	CULVERT	N/A	
1.981	1.981	MILE MARKER	RIGHT	
1.982	1.982	MILE MARKER	LEFT	
2.431	2.431	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
2.519	2.546	PULLOUT	LEFT	
2.591	2.671	PULLOUT	RIGHT	
2.682	2.682	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
2.694	2.727	PULLOUT	LEFT	
2.795	2.847	PULLOUT	RIGHT	
2.997	2.997	MILE MARKER	LEFT	
2.997	2.997	MILE MARKER	RIGHT	
3.078	3.078	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT

## ROUTE 0010: DAYLIGHT PASS (MUD CANYON) ROAD

MILEPOST         MILEPOST         FEATURE         SIDE         COMMENT           3.078         3.078         SIGN         RIGHT         WARNING, NEXT 2 MILES           3.203         3.203         SIGN         RIGHT         REGULATORY, SPEED LIMIT 35           3.203         3.203         SIGN         RIGHT         REGULATORY, SPEED LIMIT 45           4.005         4.005         MILE MARKER         RIGHT         WARNING, GRAPHIC SIGN, NO TEXT           4.006         4.006         MILE MARKER         LEFT            4.689         4.680         SIGN         RIGHT         WARNING, GRAPHIC SIGN, NO TEXT           4.964         4.964         SIGN         RIGHT         WARNING, GRAPHIC SIGN, NO TEXT           5.020         5.020         MILE MARKER         LEFT            6.022         6.022         MILE MARKER         RIGHT           6.022         6.022         MILE MARKER         RIGHT           6.022         6.022         MILE MARKER         RIGHT           6.685         SIGN         RIGHT         WARNING, GRAPHIC SIGN, NO TEXT           6.685         SIGN         RIGHT         WARNING, GRAPHIC SIGN, NO TEXT           6.766         SIGN         RIGHT <th>FROM</th> <th>ТО</th> <th></th> <th></th> <th></th>	FROM	ТО			
3.203SIGNRIGHTREGULATORY, SPEED LIMIT 353.2033.203SIGNRIGHTREGULATORY, SPEED LIMIT 454.0054.005MILE MARKERRIGHT4.0064.006MILE MARKERLEFT4.6804.680SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT4.9644.964SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT5.0205.020MILE MARKERLEFT5.0205.020MILE MARKERRIGHT6.0226.022MILE MARKERRIGHT6.0226.022MILE MARKERRIGHT6.6856.685SIGNRIGHT6.6936.693SIGNRIGHT6.716SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT6.7606.760SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT6.7606.760SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT6.7606.760SIGNRIGHTREGULATORY, TO6.760SIGNRIGHTREGULATORY, TO<					
3.203SIGNRIGHTREGULATORY, SPEED LIMIT 454.0054.005MILE MARKERRIGHT4.0064.006MILE MARKERLEFT4.6804.680SIGNRIGHT4.9644.964SIGNRIGHT4.9644.964SIGNRIGHT5.0205.020MILE MARKERLEFT5.0205.020MILE MARKERLEFT5.0205.020MILE MARKERRIGHT6.0226.022MILE MARKERLEFT6.0226.022MILE MARKERRIGHT6.6856.685SIGNRIGHT6.6936.693SIGNRIGHT6.6936.693SIGNRIGHT6.716SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT6.7606.760SIGNRIGHTREGULATORY, GRAPHIC SIGN, NO TEXT6.7606.760SIGNRIGHTGUIDE, CALIFORNIA 1906.760SIGNRIGHTREGULATORY, TO6.760SIGNRIGHTREGULATORY, TO<					
4005         4.005         MILE MARKER         RIGHT           4.006         4.006         MILE MARKER         LEFT           4.680         4.680         SIGN         RIGHT         WARNING, GRAPHIC SIGN, NO TEXT           4.964         4.964         SIGN         RIGHT         WARNING, GRAPHIC SIGN, NO TEXT           5.020         5.020         MILE MARKER         LEFT         S.020         5.020         MILE MARKER         RIGHT           6.022         6.022         MILE MARKER         RIGHT         S.020         S.020         MILE MARKER         RIGHT           6.022         6.022         MILE MARKER         RIGHT         S.020         S.020         MILE MARKER         RIGHT           6.622         6.022         MILE MARKER         RIGHT         S.020         S.020         MILE MARKER         RIGHT           6.622         6.022         MILE MARKER         RIGHT         S.020         S.020         MILE MARKER         RIGHT           6.622         6.022         MILE MARKER         RIGHT         S.020         S.020         MILE MARKER         RIGHT           6.626         S.020         MILE MARKER         RIGHT         S.020         S.020         MILE MARKER         RIGHT	3.203	3.203	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
4.0064.006MILE MARKERLEFT4.6804.680SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT4.9644.964SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT5.0205.020MILE MARKERLEFT5.0205.020MILE MARKERRIGHT6.0226.022MILE MARKERRIGHT6.0226.022MILE MARKERRIGHT6.5836.583SIGNRIGHT REGULATORY, SPEED LIMIT 456.6856.685SIGNRIGHT WARNING, GRAPHIC SIGN, NO TEXT6.6936.693SIGNRIGHT WARNING, GRAPHIC SIGN, NO TEXT6.7166.760SIGNRIGHT REGULATORY, GRAPHIC SIGN, NO TEXT6.7606.760SIGNRIGHT REGULATORY, GRAPHIC SIGN, NO TEXT6.760SIGNRIGHTREGULATORY, CONTEXT6.760SIGNRIGHTREGULATORY, TO6.760SIGNRIGHTGULDE, CALLFORNIA 1906.760SIGNRIGHTROUTE 0012 (BEATTY CUTOFF)6.760SIGNRIGHTROUTE 0023 (HELLS GATE PARKING)6.7936.793INTERSECTIONLEFT6.884SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT	3.203	3.203	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
4.6804.680SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT4.9644.964SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT5.0205.020MILE MARKERLEFT5.0205.020MILE MARKERRIGHT6.0226.022MILE MARKERRIGHT6.0226.022MILE MARKERRIGHT6.5836.583SIGNRIGHT6.6856.685SIGNRIGHT6.6936.693SIGNRIGHT6.7166.716SIGNRIGHT6.7166.760SIGNRIGHT6.760SIGNRIGHTREGULATORY, GRAPHIC SIGN, NO TEXT6.7606.760SIGNRIGHTREGULATORY, GRAPHIC SIGN, NO TEXT6.7606.760SIGNRIGHTREGULATORY, ORAPHIC SIGN, NO TEXT6.760SIGNRIGHTREGULATORY, GRAPHIC SIGN, NO TEXT6.760SIGNRIGHTREGULATORY, GRAPHIC SIGN, NO TEXT6.760SIGNRIGHTREGULATORY, GRAPHIC SIGN, NO TEXT6.760SIGNRIGHTREGULATORY, EAST6.760SIGNRIGHTGUIDE, CALIFORNIA 1906.760SIGNRIGHTGUIDE, CALIFORNIA 1906.760SIGNRIGHTROUTE 0012 (BEATTY CUTOFF)6.793INTERSECTIONRIGHTROUTE 0012 (BEATTY CUTOFF)6.7936.793INTERSECTIONLEFT6.884SIGNRIGHTGRAPHIC SIGN, NO TEXT6.8846.884SIGNRIGHT6.884 <td< td=""><td>4.005</td><td>4.005</td><td>MILE MARKER</td><td>RIGHT</td><td></td></td<>	4.005	4.005	MILE MARKER	RIGHT	
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6.7606.760SIGNRIGHTREGULATORY, GRAPHIC SIGN, NO TEXT6.7606.760SIGNRIGHTREGULATORY, EAST6.7606.760SIGNRIGHTGUIDE, CALIFORNIA 1906.7606.760SIGNRIGHTGUIDE, CALIFORNIA 1906.7606.760SIGNRIGHTREGULATORY, TO6.7606.760SIGNRIGHTREGULATORY, TO6.7686.768INTERSECTIONRIGHTROUTE 0012 (BEATTY CUTOFF)6.7936.793INTERSECTIONLEFTROUTE 0938 (HELLS GATE PARKING)6.8016.847CURBRIGHT6.8536.853SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT6.8846.884SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT	6.760	6.760	SIGN	RIGHT	REGULATORY, WEST
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6.7606.760SIGNRIGHTGUIDE, CALIFORNIA 1906.7606.760SIGNRIGHTGUIDE, CALIFORNIA 1906.7606.760SIGNRIGHTREGULATORY, TO6.7686.768INTERSECTIONRIGHTROUTE 0012 (BEATTY CUTOFF)6.7936.793INTERSECTIONLEFTROUTE 0938 (HELLS GATE PARKING)6.8016.847CURBRIGHT6.8536.853SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT6.8846.884SIGNRIGHT	6.760	6.760	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN, NO TEXT
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6.7606.760SIGNRIGHTREGULATORY, TO6.7686.768INTERSECTIONRIGHTROUTE 0012 (BEATTY CUTOFF)6.7936.793INTERSECTIONLEFTROUTE 0938 (HELLS GATE PARKING)6.8016.847CURBRIGHT6.8536.853SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT6.8846.884SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT	6.760	6.760	SIGN	RIGHT	GUIDE, CALIFORNIA 190
6.7686.768INTERSECTIONRIGHTROUTE 0012 (BEATTY CUTOFF)6.7936.793INTERSECTIONLEFTROUTE 0938 (HELLS GATE PARKING)6.8016.847CURBRIGHT6.8536.853SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT6.8846.884SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT	6.760	6.760	SIGN	RIGHT	GUIDE, CALIFORNIA 190
6.7936.793INTERSECTIONLEFTROUTE 0938 (HELLS GATE PARKING)6.8016.847CURBRIGHT6.8536.853SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT6.8846.884SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT	6.760	6.760	SIGN	RIGHT	REGULATORY, TO
6.8016.847CURBRIGHT6.8536.853SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT6.8846.884SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT	6.768	6.768	INTERSECTION	RIGHT	ROUTE 0012 (BEATTY CUTOFF)
6.8536.853SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT6.8846.884SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT	6.793	6.793	INTERSECTION	LEFT	ROUTE 0938 (HELLS GATE PARKING)
6.884 6.884 SIGN RIGHT WARNING, GRAPHIC SIGN, NO TEXT	6.801	6.847	CURB	RIGHT	
	6.853	6.853	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
6.9166.916SIGNRIGHTGUIDE, BEATTY, NV 19 TITUS CANYON 13	6.884	6.884	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
	6.916	6.916	SIGN	RIGHT	GUIDE, BEATTY, NV 19 TITUS CANYON 13

## ROUTE 0010: DAYLIGHT PASS (MUD CANYON) ROAD

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
6.918	6.918	SIGN	RIGHT	GUIDE, FURNACE CREEK 19 STOVEPIPE WELLS 16 SCOTTY'S CASTLE 43
6.942	6.942	SIGN	RIGHT	GUIDE, CALIFORNIA 190
6.942	6.942	SIGN	RIGHT	REGULATORY, WEST
6.942	6.942	SIGN	RIGHT	REGULATORY, TO
6.942	6.942	SIGN	RIGHT	REGULATORY, TO
6.942	6.942	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN, NO TEXT
6.942	6.942	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN, NO TEXT
6.942	6.942	SIGN	RIGHT	GUIDE, CALIFORNIA 190
6.942	6.942	SIGN	RIGHT	REGULATORY, EAST
7.002	7.002	MILE MARKER	LEFT	
7.002	7.002	MILE MARKER	RIGHT	
7.008	7.008	SIGN	RIGHT	GUIDE, PAY FEE INFORMATION
7.022	7.022	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
7.277	7.277	SIGN	RIGHT	GUIDE, SERVICE ROAD
7.278	7.278	INTERSECTION	RIGHT	UNPAVED ROUTE
7.666	7.666	SIGN	RIGHT	GUIDE, PAY FEE INFORMATION KIOSK AHEAD
7.981	7.981	SIGN	LEFT	GUIDE, CORKSCREW PEAK
8.008	8.008	MILE MARKER	LEFT	
8.008	8.008	MILE MARKER	RIGHT	
8.694	8.694	SIGN	RIGHT	WARNING, 35 MPH
8.694	8.694	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
8.882	8.882	SIGN	RIGHT	WARNING, 35 MPH
8.882	8.882	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.022	9.022	MILE MARKER	LEFT	
9.022	9.022	MILE MARKER	RIGHT	
9.060	9.060	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.158	9.158	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
9.159	9.159	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.184	9.184	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT

## ROUTE 0010: DAYLIGHT PASS (MUD CANYON) ROAD

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
9.184	9.184	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.209	9.209	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
9.209	9.209	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.234	9.234	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
9.235	9.235	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.321	9.321	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.335	9.335	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.409	9.409	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
9.409	9.409	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.423	9.549	PULLOUT	LEFT	
9.435	9.435	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.436	9.436	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
9.460	9.460	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
9.460	9.460	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.544	9.544	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.889	9.889	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
10.032	10.032	MILE MARKER	LEFT	
10.032	10.032	MILE MARKER	RIGHT	
10.034	10.034	SIGN	RIGHT	WARNING, 35 MPH
10.034	10.034	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
10.203	10.203	INTERSECTION	RIGHT	ROUTE 0223 (CHLORIDE CLIFFS ROAD)
10.290	10.290	SIGN	RIGHT	WARNING, 35 MPH
10.290	10.290	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
11.039	11.039	MILE MARKER	RIGHT	
11.039	11.039	MILE MARKER	LEFT	
11.631	11.631	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
11.632	11.632	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
12.067	12.067	MILE MARKER	LEFT	
12.067	12.067	MILE MARKER	RIGHT	
12.155	12.155	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT

## ROUTE 0010: DAYLIGHT PASS (MUD CANYON) ROAD

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
12.291	12.291	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
12.940	12.940	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
2.955	12.955	SIGN	RIGHT	WARNING, NEXT 13 MILES
12.955	12.955	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
13.005	13.005	INTERSECTION	LEFT	UNPAVED PARKING
3.020	13.020	MILE MARKER	RIGHT	
3.021	13.021	MILE MARKER	LEFT	
13.081	13.081	CULVERT	N/A	
.3.135	13.135	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
3.149	13.149	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
3.301	13.301	SIGN	LEFT	GUIDE, NEVADA
3.430	13.430	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
3.447	13.447	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
3.455	13.455	CULVERT	N/A	
3.465	13.465	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
3.607	13.607	SIGN	RIGHT	WARNING, NEXT 1/2 MILE
.3.607	13.607	SIGN	RIGHT	WARNING, SHOULDER DROP OFF
4.030	14.030	MILE MARKER	RIGHT	
4.030	14.030	MILE MARKER	LEFT	
.5.028	15.028	MILE MARKER	LEFT	
.5.028	15.028	MILE MARKER	RIGHT	
.5.985	15.985	SIGN	RIGHT	WARNING, DIP
.5.985	15.985	SIGN		WARNING, NEXT 1 MILES
.6.037	16.037	MILE MARKER	RIGHT	
.6.038	16.038	MILE MARKER	LEFT	
6.995	16.995	SIGN	RIGHT	GUIDE, ENTERING FEE AREA PAY ENTRANCE FEE AT FURNACE CREEK VISITOR CENTER INFORMATION KIOSK
7.040	17.040	MILE MARKER	LEFT	
7.040	17.040	MILE MARKER	RIGHT	
7.198	17.198	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
7.271	17.274	CURB-AND-GUTTER	LEFT	· · · · · · · · · · · · · · · · · · ·

## ROUTE 0010: DAYLIGHT PASS (MUD CANYON) ROAD

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
17.274	17.274	SIGN	LEFT	GUIDE, THANKS FOR EXPERIENCING YOUR NATIONAL PARK PLEASE VISIT AGAIN
17.274	17.274	SIGN	RIGHT	GUIDE, DEATH VALLEY NATIONAL PARK
17.291	17.291	INTERSECTION	LEFT	ROUTE 0937 (BEATTY ENTRANCE SIGN PARKING)
17.326	17.326	SIGN	RIGHT	WARNING, DIP
17.326	17.326	SIGN	RIGHT	WARNING, NEXT 1 MILES
17.353	17.353	CATTLE GUARD	N/A	
17.360	17.360	INTERSECTION	N/A	NEVADA STATE ROUTE 374 TO BEATTY
17.360	17.360	PARK BOUNDARY	N/A	NORTHEAST (BEATTY, NV) PARK BOUNDARY
17.360	17.360	ROUTE END	N/A	TO EAST PARK BOUNDARY AND NEVADA STATE ROUTE 374

## ROUTE 0011: SCOTTYS CASTLE (BONNIE CLAIRE) ROAD

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY) AT MP 35.10 (ON RIGHT)
0.000	0.000	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
0.000	0.000	INTERSECTION	RIGHT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	INTERSECTION	LEFT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
0.009	0.009	SIGN	RIGHT	REGULATORY, STOP
0.040	0.040	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.045	0.045	SIGN	RIGHT	GUIDE, FURNACE CREEK 19 STOVEPIPE WELLS 8
0.238	0.238	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.440	0.440	SIGN	RIGHT	REGULATORY, COMMERCIAL TRUCKING PROHIBITED
0.544	0.544	SIGN	RIGHT	GUIDE, BEATTY, NV 26
0.544	0.544	SIGN	RIGHT	GUIDE, TO
0.544	0.544	SIGN	RIGHT	REGULATORY, US 95
0.589	0.589	INTERSECTION	RIGHT	ROUTE 0010 (DAYLIGHT PASS (MUD CANYON) ROAD)
0.628	0.628	SIGN	RIGHT	GUIDE, MESQUITE SPRING 32 SCOTTY'S CASTLE 36
0.642	0.642	SIGN	RIGHT	REGULATORY, NO FUEL AT SCOTTY'S CASTLE
0.670	0.670	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
0.717	0.717	INTERSECTION	RIGHT	ROUTE 0932 (MUD CANYON MUSHROOM (INFORMATION KIOSK) PARKING)
0.785	0.785	INTERSECTION	RIGHT	ROUTE 0932 (MUD CANYON MUSHROOM (INFORMATION KIOSK) PARKING)
0.799	0.799	GATE	N/A	RECTANGLE WITH SINGLE VERTICAL BAR IN THE BAR
0.799	0.799	SIGN	N/A	REGULATORY, STOP
0.829	0.829	SIGN	RIGHT	WARNING, NEXT 40 MILES
0.829	0.829	SIGN	RIGHT	WARNING, POTENTIAL FLASH FLOOD AREAS
1.012	1.012	MILE MARKER	LEFT	
1.012	1.012	MILE MARKER	RIGHT	
1.520	1.520	CULVERT	N/A	
1.681	1.681	CULVERT	N/A	
1.820	1.820	CULVERT	N/A	

## ROUTE 0011: SCOTTYS CASTLE (BONNIE CLAIRE) ROAD

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
2.016	2.016	MILE MARKER	LEFT	
2.016	2.016	MILE MARKER	RIGHT	
2.333	2.333	SIGN	RIGHT	GUIDE, POINT OF INTEREST 1/4 MILE
2.569	2.611	PULLOUT	LEFT	
2.841	2.841	SIGN	RIGHT	GUIDE, POINT OF INTEREST 1/4 MILE
3.015	3.015	INTERSECTION	LEFT	ROUTE 0100 (SAND DUNES ROAD)
3.082	3.082	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
4.021	4.021	MILE MARKER	LEFT	
4.021	4.021	MILE MARKER	RIGHT	
5.028	5.028	MILE MARKER	LEFT	
5.029	5.029	MILE MARKER	RIGHT	
6.030	6.030	MILE MARKER	RIGHT	
6.030	6.030	MILE MARKER	LEFT	
6.248	6.248	CULVERT	N/A	
6.869	6.869	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
6.947	6.947	CULVERT	N/A	
7.032	7.032	MILE MARKER	LEFT	
7.032	7.032	MILE MARKER	RIGHT	
7.669	7.669	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
7.968	7.968	CULVERT	N/A	
8.035	8.035	MILE MARKER	LEFT	
8.035	8.035	MILE MARKER	RIGHT	
8.589	8.589	CULVERT	N/A	
8.827	8.827	CULVERT	N/A	
9.020	9.020	CULVERT	N/A	
9.038	9.038	MILE MARKER	LEFT	
9.038	9.038	MILE MARKER	RIGHT	
9.126	9.126	CULVERT	N/A	
10.039	10.039	MILE MARKER	RIGHT	
10.040	10.040	MILE MARKER	LEFT	

## ROUTE 0011: SCOTTYS CASTLE (BONNIE CLAIRE) ROAD

FROM	то			viance and summary (Section 8).
MILEPOST	MILEPOST	FEATURE	SIDE	COMMENT
11.041	11.041	MILE MARKER	LEFT	
11.041	11.041	MILE MARKER	RIGHT	
11.403	11.479	LANE DEVIATION	N/A	
11.508	11.538	LANE DEVIATION	N/A	
11.709	11.709	SIGN	RIGHT	GUIDE, POINT OF INTEREST 1/4 MILE
11.947	11.985	PULLOUT	RIGHT	
12.043	12.043	MILE MARKER	LEFT	
12.043	12.043	MILE MARKER	RIGHT	
12.201	12.201	SIGN	RIGHT	GUIDE, POINT OF INTEREST 1/4 MILE
13.044	13.044	MILE MARKER	LEFT	
13.044	13.044	MILE MARKER	RIGHT	
14.015	14.015	MILE MARKER	LEFT	
14.016	14.016	MILE MARKER	RIGHT	
14.579	14.579	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
14.763	14.763	SIGN	RIGHT	REGULATORY, MAXIMUM SPEED 55
14.921	14.921	SIGN	RIGHT	GUIDE, TITUS CANYON
15.002	15.002	INTERSECTION	RIGHT	ROUTE 0503 (TITUS CANYON ROAD)
15.003	15.003	SIGN	RIGHT	REGULATORY, NO FUEL AT SCOTTY'S CASTLE
15.018	15.018	MILE MARKER	LEFT	
15.019	15.019	MILE MARKER	RIGHT	
15.058	15.058	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
15.120	15.120	SIGN	RIGHT	GUIDE, TITUS CANYON
15.125	15.125	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
15.993	15.993	MILE MARKER	LEFT	
15.993	15.993	MILE MARKER	RIGHT	
16.996	16.996	MILE MARKER	LEFT	
16.997	16.997	MILE MARKER	RIGHT	
18.001	18.001	MILE MARKER	LEFT	
18.001	18.001	MILE MARKER	RIGHT	
19.003	19.003	MILE MARKER	LEFT	

## ROUTE 0011: SCOTTYS CASTLE (BONNIE CLAIRE) ROAD

FROM	ТО		1	Manicharce reactives Summary (Section 8).
MILEPOST	MILEPOST	FEATURE	SIDE	COMMENT
19.003	19.003	MILE MARKER	RIGHT	
20.979	20.979	MILE MARKER	LEFT	
20.979	20.979	MILE MARKER	RIGHT	
21.976	21.976	MILE MARKER	LEFT	
21.976	21.976	MILE MARKER	RIGHT	
22.809	22.809	SIGN	RIGHT	GUIDE, 1000 ELEVATION
23.024	23.024	MILE MARKER	LEFT	
23.024	23.024	MILE MARKER	RIGHT	
23.031	23.031	SIGN	RIGHT	WARNING, 45 M.P.H.
23.031	23.031	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
23.174	23.174	SIGN	RIGHT	GUIDE, RADIATOR WATER 1 MILE
24.028	24.028	MILE MARKER	LEFT	
24.028	24.028	MILE MARKER	RIGHT	
24.065	24.065	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
24.065	24.065	SIGN	RIGHT	WARNING, 45 M.P.H.
25.038	25.038	MILE MARKER	LEFT	
25.038	25.038	MILE MARKER	RIGHT	
26.040	26.040	MILE MARKER	LEFT	
26.040	26.040	MILE MARKER	RIGHT	
28.039	28.039	MILE MARKER	LEFT	
28.040	28.040	MILE MARKER	RIGHT	
28.367	28.367	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
28.623	28.623	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
29.043	29.043	MILE MARKER	LEFT	
29.043	29.043	MILE MARKER	RIGHT	
30.052	30.052	MILE MARKER	LEFT	
30.052	30.052	MILE MARKER	RIGHT	
30.280	30.280	CULVERT	N/A	
30.546	30.546	CULVERT	N/A	
30.705	30.705	CULVERT	N/A	

## ROUTE 0011: SCOTTYS CASTLE (BONNIE CLAIRE) ROAD

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
30.969	30.969	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
30.970	30.970	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
31.057	31.057	MILE MARKER	LEFT	
31.057	31.057	MILE MARKER	RIGHT	
31.207	31.207	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
31.207	31.207	SIGN	RIGHT	WARNING, 35 M.P.H.
32.057	32.057	MILE MARKER	RIGHT	
32.058	32.058	MILE MARKER	LEFT	
32.152	32.152	SIGN	RIGHT	WARNING, 35 M.P.H.
32.152	32.152	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
32.190	32.190	SIGN	RIGHT	WARNING, 35 M.P.H.
32.190	32.190	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
32.487	32.487	SIGN	RIGHT	WARNING, 35 M.P.H.
32.487	32.487	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
32.942	32.942	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
32.943	32.943	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
33.007	33.007	MILE MARKER	LEFT	
33.007	33.007	MILE MARKER	RIGHT	
33.015	33.015	SIGN	RIGHT	GUIDE, MESQUITE SPRING CAMPGROUND 2
33.061	33.061	SIGN	N/A	REGULATORY, STOP
33.061	33.061	GATE	N/A	RECTANGLE WITH SINGLE VERTICAL BAR IN THE BAR
33.069	33.069	INTERSECTION	LEFT	ROUTE 0212A (MESQUITE SPRING CAMPGROUND ACCESS ROAD)
33.144	33.144	SIGN	RIGHT	GUIDE, 2 MESQUITE SPRING CAMPGROUND
33.295	33.295	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
33.297	33.297	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
33.333	33.333	INTERSECTION	RIGHT	ROUTE 0410 (GRAPEVINE BONEYARD ROAD)
33.372	33.372	CULVERT	N/A	
33.392	33.392	INTERSECTION	RIGHT	ROUTE 0407Z (GRAPEVINE SERVICE ROAD)
33.395	33.395	SIGN	RIGHT	GUIDE, RESIDENTIAL AREA NO SERVICES AVAILABLE

## ROUTE 0011: SCOTTYS CASTLE (BONNIE CLAIRE) ROAD

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
33.405	33.405	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
33.438	33.438	SIGN	RIGHT	GUIDE, ENTRANCE STATION 500 FT.
33.453	33.453	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
33.476	33.476	CULVERT	N/A	
33.512	33.512	INTERSECTION	LEFT	ROUTE 0929 (GRAPEVINE RANGER STATION PARKING)
33.516	33.560	CURB-AND-GUTTER	LEFT	
33.519	33.556	CURB	LEFT	
33.523	33.523	SIGN	LEFT	GUIDE, U.S. FEE AREA
33.536	33.536	SIGN	LEFT	GUIDE, PLEASE SHOW PASS OR RECEIPT
33.536	33.536	TRAFFIC LIGHT	LEFT	
33.537	33.537	SIGN	LEFT	GUIDE, DEATH VALLEY NATIONAL PARK
33.537	33.537	SIGN	RIGHT	REGULATORY, STOP
33.538	33.538	SIGN	RIGHT	REGULATORY, STOP
33.538	33.538	SIGN	RIGHT	GUIDE, WATER
33.539	33.539	SIGN	LEFT	GUIDE, PLEASE SHOW PASS OR RECEIPT
33.539	33.539	SIGN	LEFT	GUIDE, DEATH VALLEY NATIONAL PARK
33.542	33.542	SIGN	RIGHT	GUIDE, GRAPEVINE ELEV. 2242
33.543	33.543	SIGN	LEFT	GUIDE, GRAPEVINE ELEV. 2342
33.562	33.562	INTERSECTION	LEFT	ROUTE 0929 (GRAPEVINE RANGER STATION PARKING)
33.601	33.601	SIGN	RIGHT	GUIDE, PAY FEE INFORMATION
33.604	33.604	SIGN	RIGHT	GUIDE, UBEHEBE CRATER 5 3 SCOTTY'S CASTLE 30 US HWY 95
33.621	33.621	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
33.627	33.627	SIGN	RIGHT	WARNING, 25 M.P.H.
33.627	33.627	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
33.636	33.636	SIGN	RIGHT	GUIDE, ENTRANCE STATION 500FT.
33.675	33.675	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
33.704	33.704	INTERSECTION	LEFT	ROUTE 0109 (UBEHEBE CRATER ROAD)
33.733	33.733	SIGN	RIGHT	GUIDE, CAMPGROUND 2.5
33.780	33.780	SIGN	RIGHT	GUIDE, 5 UBEHEBE CRATER STOVEPIPE WELLS 40 FURNACE CREEK 50

## ROUTE 0011: SCOTTYS CASTLE (BONNIE CLAIRE) ROAD

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
33.809	33.809	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
34.063	34.063	MILE MARKER	RIGHT	
34.064	34.064	MILE MARKER	LEFT	
34.075	34.075	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
34.220	34.220	SIGN	RIGHT	GUIDE, PAY FEE INFORMATION KIOSK AHEAD
34.273	34.273	SIGN	RIGHT	WARNING, 25 M.P.H.
34.273	34.273	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
34.332	34.332	SIGN	RIGHT	REGULATORY, REDUCED SPEED AHEAD
35.067	35.067	MILE MARKER	RIGHT	
35.068	35.068	MILE MARKER	LEFT	
35.151	35.151	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
35.234	35.234	SIGN	RIGHT	WARNING, 15 M.P.H.
35.234	35.234	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
35.367	35.367	SIGN	RIGHT	WARNING, 15 M.P.H.
35.367	35.367	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
35.452	35.452	SIGN	RIGHT	WARNING, 20 M.P.H.
35.452	35.452	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
35.773	35.773	SIGN	RIGHT	WARNING, 25 M.P.H.
35.773	35.773	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
35.893	35.893	SIGN	RIGHT	WARNING, 15 M.P.H.
35.893	35.893	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
36.070	36.070	MILE MARKER	LEFT	
36.070	36.070	MILE MARKER	RIGHT	
36.315	36.315	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
36.315	36.315	SIGN	RIGHT	WARNING, 25 M.P.H.
36.464	36.464	SIGN	LEFT	GUIDE, 3000' ELEVATION
36.464	36.464	SIGN	RIGHT	GUIDE, 3000' ELEVATION
36.583	36.583	SIGN	RIGHT	WARNING, 25 M.P.H.
36.583	36.583	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
36.588	36.588	INTERSECTION	LEFT	ROUTE 0900 (SCOTTY'S CASTLE PARKING)

## ROUTE 0011: SCOTTYS CASTLE (BONNIE CLAIRE) ROAD

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
36.634	36.634	SIGN	RIGHT	WARNING, SLOW
36.663	36.663	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
36.665	36.670	CURB	LEFT	
36.670	36.670	SIGN	RIGHT	GUIDE, TRAILERS CAMPERS MOTORHOMES
36.679	36.679	INTERSECTION	LEFT	ROUTE 0900 (SCOTTY'S CASTLE PARKING)
36.687	36.687	SIGN	LEFT	GUIDE, ENTRANCE
36.688	36.688	SIGN	RIGHT	GUIDE, ENTRANCE
36.723	36.723	SIGN	RIGHT	GUIDE, TRAILERS CAMPERS MOTORHOMES
36.727	36.727	INTERSECTION	LEFT	UNPAVED PARKING (SCOTTY'S CASTLE)
36.743	36.743	SIGN	RIGHT	GUIDE, VEHICLE PARKING CAMPERS MOTORHOMES
36.760	36.760	INTERSECTION	LEFT	UNPAVED PARKING (SCOTTY'S CASTLE / TRAILERS)
36.830	36.830	INTERSECTION	LEFT	UNPAVED PARKING (SCOTTY'S CASTLE / TRAILERS)
36.832	36.832	SIGN	RIGHT	GUIDE, TRAILERS
36.846	36.846	SIGN	RIGHT	GUIDE, TRAILERS CAMPERS MOTORHOMES
36.954	36.954	SIGN	RIGHT	GUIDE, CAMPGROUND 6
36.981	36.990	GUARD/GUIDE WALL	LEFT	
37.067	37.067	MILE MARKER	RIGHT	
37.068	37.068	MILE MARKER	LEFT	
37.239	37.239	SIGN	RIGHT	WARNING, 25 M.P.H.
37.239	37.239	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
37.845	37.845	SIGN	RIGHT	WARNING, 25 M.P.H.
37.845	37.845	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
38.081	38.081	MILE MARKER	RIGHT	
38.082	38.082	MILE MARKER	LEFT	
38.264	38.264	SIGN	RIGHT	WARNING, 25 M.P.H.
38.264	38.264	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
38.601	38.601	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
38.601	38.601	SIGN	RIGHT	WARNING, NEXT 1 MILES
39.071	39.071	MILE MARKER	RIGHT	
39.072	39.072	MILE MARKER	LEFT	

## ROUTE 0011: SCOTTYS CASTLE (BONNIE CLAIRE) ROAD

FROM	ТО		-	Automatico i catalos Summary (Section 6).
MILEPOST	MILEPOST	FEATURE	SIDE	COMMENT
39.149	39.149	SIGN	RIGHT	WARNING, NEXT 2 MILES
39.149	39.149	SIGN	RIGHT	WARNING, SOFT SHOULDER
39.612	39.612	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
39.612	39.612	SIGN	RIGHT	WARNING, NEXT 1 MILES
39.953	39.953	SIGN	RIGHT	WARNING, 25 M.P.H.
39.953	39.953	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
40.013	40.013	MILE MARKER	RIGHT	
40.017	40.017	SIGN	RIGHT	WARNING, NEXT 40 MILES
40.017	40.017	SIGN	RIGHT	WARNING, POTENTIAL FLASH FLOOD AREAS
40.542	40.542	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
40.542	40.542	SIGN	RIGHT	WARNING, 25 M.P.H.
40.669	40.669	SIGN	RIGHT	WARNING, 25 M.P.H.
40.669	40.669	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
40.855	40.855	SIGN	RIGHT	WARNING, 25 M.P.H.
40.855	40.855	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
40.874	40.874	SIGN	RIGHT	GUIDE, DRIVING OFF ROADS PROHIBITED
40.989	40.989	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
41.025	41.025	MILE MARKER	LEFT	
41.025	41.025	MILE MARKER	RIGHT	
41.136	41.136	SIGN	RIGHT	GUIDE, ENTERING CALIFORNIA
41.190	41.190	SIGN	RIGHT	GUIDE, ENTERING FEE AREA PAY ENTRANCE FEE AT FURNACE CREEK VISITOR CENTER INFORMATION KIOSK
41.210	41.210	SIGN	LEFT	GUIDE, THANKS FOR EXPERIENCING YOUR NATIONAL PARK PLEASE VISIT AGAIN
41.217	41.217	SIGN	RIGHT	GUIDE, DEATH VALLEY NATIONAL PARK
41.244	41.244	PARK BOUNDARY	N/A	NORTHEAST (SCOTTYS JUNCTION, NV) PARK BOUNDARY
41.247	41.247	SIGN	RIGHT	GUIDE, WELCOME TO NEVADA
41.250	41.250	INTERSECTION	N/A	NEVADA STATE ROUTE 267 TO SCOTTY'S JUNCTION
41.250	41.250	STATE BOUNDARY	N/A	ENTERING NEVADA
41.250	41.250	ROUTE END	N/A	TO EAST PARK BOUNDARY AND NEVADA STATE ROUTE 267

#### **ROUTE 0012: BEATTY CUTOFF**

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY) AT MP 28.56 (ON RIGHT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	INTERSECTION	RIGHT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
0.000	0.000	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
0.002	0.002	SIGN	RIGHT	REGULATORY, STOP
0.027	0.027	SIGN	RIGHT	REGULATORY, COMMERCIAL TRUCKING PROHIBITED
0.057	0.057	SIGN	RIGHT	GUIDE, FURNACE CREEK STOVEPIPE WELLS
0.069	0.069	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
0.114	0.114	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.997	0.997	MILE MARKER	LEFT	
0.997	0.997	MILE MARKER	RIGHT	
1.527	1.527	SIGN	RIGHT	WARNING, 35 M.P.H.
1.527	1.527	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
2.008	2.008	MILE MARKER	LEFT	
2.008	2.008	MILE MARKER	RIGHT	
2.070	2.070	DROP INLET	RIGHT	
2.880	2.880	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
2.880	2.880	SIGN	RIGHT	WARNING, 35 M.P.H.
2.915	2.915	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
2.915	2.915	SIGN	RIGHT	WARNING, 35 M.P.H.
3.008	3.008	MILE MARKER	LEFT	
3.008	3.008	MILE MARKER	RIGHT	
3.250	3.250	SIGN	RIGHT	WARNING, 35 M.P.H.
3.250	3.250	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.011	4.011	MILE MARKER	LEFT	
4.011	4.011	MILE MARKER	RIGHT	
4.045	4.045	SIGN	RIGHT	WARNING, 35 M.P.H.
4.045	4.045	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT

### **ROUTE 0012: BEATTY CUTOFF**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
4.227	4.227	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.227	4.227	SIGN	RIGHT	WARNING, 35 M.P.H.
5.016	5.016	MILE MARKER	LEFT	
5.016	5.016	MILE MARKER	RIGHT	
5.504	5.504	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
5.599	5.599	SIGN	RIGHT	GUIDE, KEANE WONDER MINE
5.701	5.701	INTERSECTION	RIGHT	ROUTE 0211 (KEANE WONDER MINE ROAD)
5.758	5.758	INTERSECTION	RIGHT	ROUTE 0211 (KEANE WONDER MINE ROAD)
5.878	5.878	SIGN	RIGHT	GUIDE, KEANE WONDER MINE
5.937	5.937	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
6.030	6.030	MILE MARKER	LEFT	
6.030	6.030	MILE MARKER	RIGHT	
6.065	6.065	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
6.065	6.065	SIGN	RIGHT	WARNING, 35 M.P.H.
6.337	6.337	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
6.337	6.337	SIGN	RIGHT	WARNING, 35 M.P.H.
7.023	7.023	MILE MARKER	LEFT	
7.023	7.023	MILE MARKER	RIGHT	
7.357	7.357	SIGN	RIGHT	WARNING, 35 M.P.H.
7.357	7.357	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
7.685	7.685	SIGN	RIGHT	WARNING, 35 M.P.H.
7.685	7.685	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
8.027	8.027	MILE MARKER	LEFT	
8.027	8.027	MILE MARKER	RIGHT	
9.054	9.054	MILE MARKER	RIGHT	
9.054	9.054	MILE MARKER	LEFT	
9.889	9.889	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
9.938	9.938	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.984	9.984	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
10.014	10.014	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT

### **ROUTE 0012: BEATTY CUTOFF**

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
10.042	10.042	MILE MARKER	LEFT	
10.042	10.042	MILE MARKER	RIGHT	
10.057	10.057	SIGN	RIGHT	REGULATORY, YIELD
10.070	10.070	INTERSECTION	LEFT	ROUTE 0010 (DAYLIGHT PASS (MUD CANYON) ROAD)
10.070	10.070	INTERSECTION	N/A	ROUTE 0010 (DAYLIGHT PASS (MUD CANYON) ROAD)
10.070	10.070	ROUTE END	N/A	TO ROUTE 0010 (DAYLIGHT PASS (MUD CANYON) ROAD) AT MP 6.77 (ON RIGHT)

#### **ROUTE 0014: EMIGRANT CANYON ROAD**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY) AT MP 51.70 (ON LEFT)
0.000	0.000	SIGN	N/A	GUIDE, OLANCHA 67 FURNACE CREEK 34
0.000	0.000	SIGN	RIGHT	REGULATORY, STOP
0.000	0.000	INTERSECTION	RIGHT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	INTERSECTION	LEFT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
0.013	0.013	SIGN	RIGHT	WARNING, NEXT 21 MILES
0.013	0.013	SIGN	RIGHT	WARNING, POTENTIAL FLASH FLOOD AREAS
0.040	0.040	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
0.162	0.162	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.165	0.165	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.306	0.712	CURB	RIGHT	
0.374	0.374	SIGN	RIGHT	REGULATORY, LENGTH RESTRICTION 25 FT. MAXIMUM 25 FT 25 FT. 25 FT.
0.467	0.467	SIGN	N/A	REGULATORY, STOP
0.467	0.467	GATE	N/A	RECTANGLE WITH SINGLE VERTICAL BAR IN THE BAR
0.604	0.653	GUARD/GUIDE RAIL	LEFT	
0.641	0.672	GUARD/GUIDE RAIL	RIGHT	
0.675	0.793	CURB	LEFT	
1.002	1.002	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
1.461	1.461	SIGN	RIGHT	WARNING, 35 M.P.H.
1.461	1.461	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
1.600	1.600	CULVERT	N/A	
2.203	2.203	SIGN	RIGHT	WARNING, 30 M.P.H.
2.203	2.203	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
3.367	3.367	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.183	4.183	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.183	4.183	SIGN	RIGHT	WARNING, 35 M.P.H.
4.823	4.823	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
4.840	4.840	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35

#### **ROUTE 0014: EMIGRANT CANYON ROAD**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
5.031	5.031	SIGN	RIGHT	WARNING, 20 M.P.H.
5.031	5.031	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
5.046	5.046	INTERSECTION	RIGHT	UNPAVED ROUTE
5.136	5.136	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
5.137	5.137	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
5.144	5.144	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
5.145	5.145	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
5.153	5.153	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
5.154	5.154	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
5.212	5.212	SIGN	RIGHT	WARNING, 15 M.P.H.
5.212	5.212	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
5.282	5.282	CULVERT	N/A	
5.740	5.740	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
5.849	5.849	SIGN	RIGHT	WARNING, 25 M.P.H.
5.849	5.849	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
5.997	5.997	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
6.006	6.006	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
6.020	6.020	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
6.136	6.136	SIGN	RIGHT	WARNING, 25 M.P.H.
6.136	6.136	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
6.223	6.223	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
6.497	6.497	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
6.578	6.578	SIGN	RIGHT	WARNING, 30 M.P.H.
6.578	6.578	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
6.608	6.608	SIGN	RIGHT	WARNING, HILL
6.608	6.608	SIGN	RIGHT	WARNING, USE 2ND GEAR
6.690	6.690	INTERSECTION	RIGHT	UNPAVED ROUTE
7.079	7.079	SIGN	RIGHT	WARNING, 30 M.P.H.
7.079	7.079	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
7.200	7.200	CULVERT	N/A	

#### **ROUTE 0014: EMIGRANT CANYON ROAD**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
7.345	7.345	SIGN	RIGHT	WARNING, 25 M.P.H.
7.345	7.345	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
7.572	7.572	SIGN	RIGHT	WARNING, 25 M.P.H.
7.572	7.572	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
7.719	7.719	SIGN	RIGHT	WARNING, 35 M.P.H.
7.719	7.719	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
8.307	8.307	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
8.307	8.307	SIGN	RIGHT	WARNING, 35 M.P.H.
8.686	8.686	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
8.964	8.964	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.479	9.479	SIGN	RIGHT	GUIDE, SKIDOO SITE 9
9.532	9.532	INTERSECTION	LEFT	ROUTE 0219 (SKIDOO ROAD)
9.630	9.630	SIGN	RIGHT	GUIDE, SKIDOO SITE 9
9.659	9.659	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
9.702	9.702	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
11.900	11.900	SIGN	RIGHT	GUIDE, AGUEREBERRY POINT 6 EUREKA MINE 2 HARRISBURG SITE 2
11.950	11.950	INTERSECTION	LEFT	ROUTE 0216 (AGUEREBERRY POINT ROAD)
12.012	12.012	SIGN	RIGHT	GUIDE, AGUEREBERRY POINT 6 EUREKA MINE 2 HARRISBURG SITE 2
13.161	13.161	SIGN	RIGHT	WARNING, 35 M.P.H.
13.161	13.161	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
13.162	13.162	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
13.247	13.247	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
13.299	13.299	INTERSECTION	LEFT	UNPAVED ROUTE
13.624	13.624	SIGN	RIGHT	WARNING, 25 M.P.H.
13.624	13.624	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
13.696	13.696	SIGN	LEFT	GUIDE, EMIGRANT PASS ELEV. 5318 FT.
13.696	13.696	SIGN	RIGHT	GUIDE, EMIGRANT PASS ELEV. 5318 FT.
14.297	14.297	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
14.297	14.297	SIGN	RIGHT	WARNING, 25 M.P.H.

#### **ROUTE 0014: EMIGRANT CANYON ROAD**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
15.531	15.531	SIGN	RIGHT	WARNING, 25 M.P.H.
15.531	15.531	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
15.604	15.604	SIGN	RIGHT	WARNING, 25 M.P.H.
15.604	15.604	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
15.689	15.689	SIGN	RIGHT	WARNING, HILL
15.689	15.689	SIGN	RIGHT	WARNING, USE LOW GEAR
15.696	15.696	INTERSECTION	RIGHT	UNPAVED ROUTE
15.960	15.960	CULVERT	N/A	
16.312	16.312	CULVERT	N/A	
16.415	16.415	SIGN	RIGHT	WARNING, 25 M.P.H.
16.415	16.415	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
16.545	16.545	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
16.546	16.546	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
17.756	17.756	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
18.085	18.085	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
18.388	18.388	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
18.592	18.592	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
18.988	18.988	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
19.120	19.120	INTERSECTION	RIGHT	UNPAVED ROUTE
19.221	19.221	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
19.235	19.235	SIGN	RIGHT	WARNING, 500 FEET
19.588	19.588	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
20.114	20.114	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
20.127	20.127	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
20.228	20.228	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
20.279	20.279	SIGN	RIGHT	WARNING, HILL
20.279	20.279	SIGN	RIGHT	WARNING, USE 2ND GEAR
20.312	20.312	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
20.439	20.439	SIGN	RIGHT	WARNING, 20 M.P.H.
20.439	20.439	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT

#### **ROUTE 0014: EMIGRANT CANYON ROAD**

FROM	TO		CIDE	
	MILEPOST		SIDE	COMMENT
21.175	21.175	SIGN	RIGHT	GUIDE, FEE AREA
21.185	21.185	SIGN	RIGHT	WARNING, 25 M.P.H.
21.185	21.185	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
21.202	21.202	SIGN	RIGHT	GUIDE, RIDGECREST 62
21.202	21.202	SIGN	RIGHT	GUIDE, WILDROSE 1/4 CHARCOAL KILNS 6 TRONA 40
21.207	21.207	SIGN	N/A	REGULATORY, STOP
21.207	21.207	GATE	N/A	RECTANGLE WITH SINGLE VERTICAL BAR IN THE BAR
21.225	21.225	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
21.253	21.253	SIGN	RIGHT	GUIDE, CALIFORNIA 190
21.253	21.253	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
21.253	21.253	SIGN	RIGHT	GUIDE, STOVEPIPE WELLS 32 FURNACE CREEK 57 1/4 WILDROSE 6 CHARCOAL KILNS
21.253	21.253	SIGN	RIGHT	GUIDE, TO
21.253	21.253	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
21.253	21.253	SIGN	RIGHT	WARNING, ROUGH ROAD
21.254	21.254	INTERSECTION	LEFT	ROUTE 0112 (CHARCOAL KILNS ROAD)
21.257	21.257	SIGN	RIGHT	REGULATORY, STOP
21.273	21.273	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
21.277	21.277	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
21.278	21.278	GATE	N/A	RECTANGLE WITH SINGLE VERTICAL BAR IN THE BAR
21.459	21.459	SIGN	RIGHT	WARNING, 20 M.P.H.
21.459	21.459	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
22.572	22.572	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
22.828	22.828	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
22.839	22.839	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
22.851	22.851	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
22.883	22.883	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN, NO TEXT
24.028	24.028	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
25.028	25.028	SIGN	RIGHT	WARNING, NEXT 21 MILES
25.028	25.028	SIGN	RIGHT	WARNING, POTENTIAL FLASH FLOOD AREAS

### **ROUTE 0014: EMIGRANT CANYON ROAD**

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
25.129	25.129	SIGN	RIGHT	REGULATORY, SPEED LIMIT 30
25.134	25.134	GATE	N/A	
25.150	25.150	INTERSECTION	N/A	ROUTE 5004 (EMIGRANT CANYON ROAD)
25.150	25.150	ROUTE END	N/A	TO ROUTE 5004 (EMIGRANT CANYON ROAD) AT MP 0.00 (SIDE N/A)

#### **ROUTE 0015: BADWATER ROAD**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY) AT MP 16.55 (ON LEFT)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	SIGN	N/A	GUIDE, FURNACE CRK 1 JCT 127 29
0.000	0.000	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
0.000	0.000	INTERSECTION	LEFT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.002	0.002	SIGN	RIGHT	REGULATORY, STOP
0.080	0.080	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.080	0.120	PULLOUT	RIGHT	
0.110	0.110	SIGN	RIGHT	GUIDE, GOLDEN CANYON 2 MI - 3.2 KM ARTIST DR. 8 M I - 13 KM BADWATER 17 MI - 27 KM
0.146	0.146	SIGN	RIGHT	GUIDE, FLASH FLOODS NEXT 55 MILES
0.193	0.193	SIGN	RIGHT	GUIDE, STAY ON DESIGNATED ROADS
0.245	0.245	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
0.383	0.383	SIGN	RIGHT	GUIDE, NEXT SERVICES 72 MILES
0.485	0.485	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.485	0.485	SIGN	RIGHT	WARNING, NEXT 5 MILES
0.546	0.546	CULVERT	N/A	
0.556	0.556	INTERSECTION	LEFT	ROUTE 0416 (BREAKFAST CANYON ROAD)
0.808	0.808	CULVERT	N/A	
1.933	1.933	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
1.954	1.954	SIGN	RIGHT	GUIDE, GOLDEN CANYON
1.954	1.954	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
1.954	1.954	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
2.029	2.029	INTERSECTION	LEFT	ROUTE 0915 (GOLDEN CANYON PARKING)
2.097	2.097	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
2.097	2.097	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
2.097	2.097	SIGN	RIGHT	GUIDE, GOLDEN CANYON
2.162	2.162	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
2.287	2.287	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
2.288	2.288	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45

#### **ROUTE 0015: BADWATER ROAD**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
3.705	3.705	INTERSECTION	LEFT	UNPAVED ROUTE
3.917	3.917	SIGN	RIGHT	WARNING, 40 M.P.H.
3.917	3.917	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.146	4.146	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.282	4.282	CULVERT	N/A	
4.402	4.402	CULVERT	N/A	
4.447	4.447	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.529	4.529	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
4.555	4.555	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
4.577	4.577	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
4.750	4.750	SIGN	RIGHT	WARNING, 40 MPH
4.750	4.750	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.819	4.819	INTERSECTION	LEFT	ROUTE 0500 (ARTIST DRIVE)
4.825	4.825	SIGN	RIGHT	REGULATORY, ONE WAY
4.965	4.965	SIGN	RIGHT	GUIDE, ARTIST DRIVE ENTRANCE 3 1/2
5.794	5.794	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
5.864	5.864	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
5.864	5.864	SIGN	RIGHT	GUIDE, WEST SIDE ROAD
5.978	5.978	INTERSECTION	RIGHT	ROUTE 0110 (WEST SIDE ROAD)
6.094	6.094	SIGN	RIGHT	GUIDE, WEST SIDE ROAD
6.229	6.229	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
8.302	8.302	CULVERT	N/A	
8.481	8.481	SIGN	RIGHT	GUIDE, ARTIST DRIVE
8.481	8.481	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
8.612	8.612	INTERSECTION	LEFT	ROUTE 0500 (ARTIST DRIVE)
8.742	8.742	SIGN	RIGHT	GUIDE, ARTIST DRIVE
8.742	8.742	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
8.785	8.785	SIGN	RIGHT	GUIDE, STAY ON DESIGNATED ROADS
10.887	10.887	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
10.948	10.948	SIGN	RIGHT	GUIDE, DEVILS GOLF COURSE

#### **ROUTE 0015: BADWATER ROAD**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
11.015	11.015	INTERSECTION	RIGHT	ROUTE 0228 (DEVIL'S GOLF COURSE ROAD)
11.075	11.075	SIGN	RIGHT	GUIDE, DEVILS GOLF COURSE
11.138	11.138	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
12.324	12.324	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
12.327	12.327	SIGN	RIGHT	REGULATORY, SPEED LIMIT 55
13.013	13.013	SIGN	RIGHT	GUIDE, NATURAL BRIDGE
13.064	13.064	INTERSECTION	LEFT	ROUTE 0209 (NATURAL BRIDGE ROAD)
13.140	13.140	SIGN	RIGHT	GUIDE, NATURAL BRIDGE
14.737	14.737	CULVERT	N/A	
14.822	14.822	SIGN	LEFT	GUIDE, TELESCOPE PEAK ELEV. 11, 049
14.822	14.822	SIGN	RIGHT	GUIDE, TELESCOPE PEAK ELEV. 11, 049
14.868	14.868	CULVERT	N/A	
15.269	15.269	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
15.324	15.324	CULVERT	N/A	
15.548	15.548	CULVERT	N/A	
15.737	15.737	CULVERT	N/A	
16.144	16.144	CULVERT	N/A	
16.297	16.297	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
16.300	16.300	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
16.368	16.368	SIGN	RIGHT	GUIDE, BADWATER 1/4 MILE
16.477	16.477	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
16.512	16.563	CURB-AND-GUTTER	RIGHT	
16.513	16.513	SIGN	RIGHT	REGULATORY, RIGHT LANE MUST TURN RIGHT
16.536	16.688	CURB-AND-GUTTER	LEFT	
16.560	16.560	INTERSECTION	RIGHT	ROUTE 0917 (BADWATER PARKING)
16.569	16.649	CURB-AND-GUTTER	RIGHT	
16.635	16.659	PULLOUT	LEFT	
16.654	16.654	INTERSECTION	RIGHT	ROUTE 0917 (BADWATER PARKING)
16.660	16.690	CURB-AND-GUTTER	RIGHT	
16.685	16.685	GATE	N/A	

### **ROUTE 0015: BADWATER ROAD**

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
16.771	16.771	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
16.854	16.854	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
16.854	16.854	SIGN	RIGHT	WARNING, NEXT 13 MILES
16.889	16.889	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
17.121	17.121	SIGN	RIGHT	GUIDE, BADWATER 1/2 MILE
17.168	17.168	SIGN	RIGHT	GUIDE, DRIVING OFF ROADS PROHIBITED
17.468	17.468	CULVERT	N/A	
17.840	17.840	CULVERT	N/A	
22.416	22.416	CULVERT	N/A	
24.021	24.021	CULVERT	N/A	
24.131	24.131	CULVERT	N/A	
24.250	24.250	CULVERT	N/A	
25.270	25.270	SIGN	RIGHT	GUIDE, DRIVING OFF ROADS PROHIBITED
26.524	26.524	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
26.524	26.524	SIGN	RIGHT	WARNING, NEXT 12 MILES
27.828	27.828	CULVERT	N/A	
31.348	31.348	INTERSECTION	LEFT	UNPAVED ROUTE
31.687	31.687	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
31.898	31.898	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
31.947	31.947	SIGN	RIGHT	WARNING, 30 M.P.H.
31.947	31.947	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
32.891	32.891	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
32.891	32.891	SIGN	RIGHT	WARNING, 30 M.P.H.
32.910	32.910	SIGN	RIGHT	GUIDE, MORMON POINT
32.911	32.911	SIGN	LEFT	GUIDE, MORMON POINT
32.923	32.923	SIGN	RIGHT	WARNING, 30 M.P.H.
32.923	32.923	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
33.130	33.130	SIGN	RIGHT	GUIDE, DRIVING OFF ROADS PROHIBITED
33.576	33.576	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
33.773	33.773	SIGN	RIGHT	WARNING, NEXT 14 MILES

### **ROUTE 0015: BADWATER ROAD**

34.57934.579SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT36.18436.184SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT37.02037.020SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT37.02037.020SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT40.71740.717SIGNRIGHTWARNING, SOFT SHOULDER41.60741.607SIGNRIGHTREGULATORY, SPEED LIMIT 4541.94341.943SIGNRIGHTGUIDE, WEST SIDE ROAD42.02042.020SIGNRIGHTGUIDE, WEST SIDE ROAD42.04442.048SIGNRIGHTGUIDE, WEST SIDE ROAD42.141INTERSECTIONRIGHTGUIDE, WEST SIDE ROAD42.278SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.27642.276SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.47542.475SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.47542.475SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.906INTERSECTIONRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.996A3.906INTERSECTIONRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.98743.987SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.98743.987SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.98743.987SIGNRIGHTWARNING, ROAD45.573SIGNRIGHTWARNING, ROADHI45.574 </th <th>FROM MILEPOST</th> <th>TO MILEPOST</th> <th>FEATURE</th> <th>SIDE</th> <th>COMMENT</th>	FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
56.18436.184SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT37.02037.020SIGNRIGHTWARNING, 30 M.P.H.37.02037.020SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT40.71740.717SIGNRIGHTWARNING, SOFT SHOULDER41.607SIGNRIGHTREGULATORY, SPEED LIMIT 4541.40741.607SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT42.02042.020SIGNRIGHTGUIDE, WEST SIDE ROAD42.048SIGNRIGHTGUIDE, WEST SIDE ROAD42.048SIGNRIGHTROUTE 0110 (WEST SIDE ROAD)42.27842.278SIGNRIGHTGUIDE, WEST SIDE ROAD)42.27842.278SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.29642.296SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.47542.475SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE43.79943.799SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.906INTERSECTIONRIGHTUNPAVED ROUTE (ASHFORD MILL HISTORIC RUINS)43.93743.937SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS)45.57345.573SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS)45.57445.674SIGNRIGHTWARNING, ORAPHIC SIGN, NO TEXT45.754SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS)45.573SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS)45.573SIGN	33.773	33.773	SIGN	RIGHT	WARNING, ROUGH ROAD
37.02037.020SIGNRIGHTWARNING, 30 M.P.H.37.02037.020SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT40.71740.717SIGNRIGHTWARNING, SOFT SHOULDER41.60741.607SIGNRIGHTREGULATORY, SPEED LIMIT 4541.94341.943SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT42.020SIGNRIGHTGUIDE, WEST SIDE ROAD42.020SIGNRIGHTGUIDE, WEST SIDE ROAD42.048SIGNRIGHTROUTE 0110 (WEST SIDE ROAD)42.141INTERSECTIONRIGHTGUIDE, WEST SIDE ROAD)42.27842.278SIGNRIGHTGUIDE, WEST SIDE ROAD)42.29642.296SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.47542.475SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.47542.475SIGNRIGHTGUIDE, NAHFORD MILL HISTORIC RUINS43.906INTERSECTIONRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.92343.923SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE43.987SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.754SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.754SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.754SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.754SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.874<	34.579	34.579	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
37.02037.020SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT40.71740.717SIGNRIGHTWARNING, SOFT SHOULDER41.60741.607SIGNRIGHTREGULATORY, SPEED LIMIT 4541.94341.943SIGNRIGHTGUIDE, WEST SIDE ROAD42.020SIGNRIGHTGUIDE, WEST SIDE ROAD42.04842.048SIGNRIGHTROUTE 0110 (WEST SIDE ROAD42.14142.141INTERSECTIONRIGHTGUIDE, WEST SIDE ROAD42.27842.278SIGNRIGHTGUIDE, WEST SIDE ROAD42.296SIGNRIGHTGUIDE, WEST SIDE ROAD42.296SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.47542.475SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.810SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.779SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.906INTERSECTIONRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.923SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTWARNING, ROHT45.74SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.754SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.754SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.754SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.754SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.754SIGN <t< td=""><td>36.184</td><td>36.184</td><td>SIGN</td><td>RIGHT</td><td>WARNING, GRAPHIC SIGN, NO TEXT</td></t<>	36.184	36.184	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
40.71740.717SIGNRIGHTWARNING, SOFT SHOULDER41.60741.607SIGNRIGHTREGULATORY, SPEED LIMIT 4541.94341.943SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT42.02042.020SIGNRIGHTGUDE, WEST SIDE ROAD42.04842.048SIGNRIGHTROUTE 0110 (WEST SIDE ROAD42.14142.141INTERSECTIONRIGHTROUTE 0110 (WEST SIDE ROAD)42.27842.278SIGNRIGHTGUIDE, WEST SIDE ROAD)42.29642.296SIGNRIGHTGUIDE, WEST SIDE ROAD)42.29642.296SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.47542.475SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.81042.810SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.906INTERSECTIONRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.923SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTWARNING, NO TEXT45.7445.754SIGNRIGHTWARNING, ROUGH ROAD45.754SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.814SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.829SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.846SIGNRIGHTWARNING, GRAPHIC SIG	37.020	37.020	SIGN	RIGHT	WARNING, 30 M.P.H.
41.60741.607SIGNRIGHTREGULATORY, SPEED LIMIT 4541.94341.943SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT42.02042.020SIGNRIGHTGUIDE, WEST SIDE ROAD42.04842.048SIGNRIGHTWARNING, SOFT SHOULDER42.04842.048SIGNRIGHTROUTE 0110 (WEST SIDE ROAD)42.04842.048SIGNRIGHTROUTE 0110 (WEST SIDE ROAD)42.27842.278SIGNRIGHTGUIDE, WEST SIDE RD42.29642.296SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.47542.475SIGNRIGHTRIGHT GUIDE, POINT OF INTEREST 1/4 MILE42.779SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE43.779SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.906INTERSECTIONRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.92343.923SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTWARNING, NEXT 13 MILES45.57345.573SIGNRIGHTWARNING, ROAD45.74445.754SIGNRIGHTREGULATORY, SPEED LIMIT 4545.81445.814SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.846SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.846SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.829SIGNRIGHTGUIDE, RADIATOR WATE	37.020	37.020	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
41.94341.943SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT42.02042.020SIGNRIGHTGUIDE, WEST SIDE ROAD42.04842.048SIGNRIGHTWARNING, SOFT SHOULDER42.141INTERSECTIONRIGHTROUTE 0110 (WEST SIDE ROAD)42.27842.278SIGNRIGHTGUIDE, WEST SIDE RD42.29642.296SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.47542.475SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.47542.475SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.7943.779SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.906INTERSECTIONRIGHTUNPAVED ROUTE (ASHFORD MILL HISTORIC RUINS)43.92343.923SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS)45.57345.573SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS)45.57445.573SIGNRIGHTWARNING, NEXT 13 MILES45.57445.574SIGNRIGHTWARNING, ROUGH ROAD45.75445.754SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.82945.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.846SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.846SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.846SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.846SIGNRIGHT	40.717	40.717	SIGN	RIGHT	WARNING, SOFT SHOULDER
42.020SIGNRIGHTGUIDE, WEST SIDE ROAD42.04842.048SIGNRIGHTWARNING, SOFT SHOULDER42.04842.048SIGNRIGHTROUTE 0110 (WEST SIDE ROAD)42.14142.141INTERSECTIONRIGHTROUTE 0110 (WEST SIDE ROAD)42.27842.278SIGNRIGHTGUIDE, WEST SIDE RD42.29642.296SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.47542.475SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.81042.810SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.77943.779SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.906INTERSECTIONRIGHTGUIDE, RADIATOR WATER 1 MILE43.92343.923SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTWARNING, NEXT 13 MILES45.57445.573SIGNRIGHTWARNING, ROUGH ROAD45.754SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.81445.814SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.82945.829SIGNRIGHTWARNING, 35 M.P.H.45.84645.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)45.03745.937INTERSECTIONRIGHT45.846SIGNRIGHTWARNI	41.607	41.607	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
42.04842.048SIGNRIGHTWARNING, SOFT SHOULDER42.141INTERSECTIONRIGHTROUTE 0110 (WEST SIDE ROAD)42.27842.278SIGNRIGHTGUIDE, WEST SIDE RD42.29642.296SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.47542.475SIGNRIGHTREGULATORY, SPEED LIMIT 4542.81042.810SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE43.77943.779SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.90643.906INTERSECTIONRIGHTUNPAVED ROUTE (ASHFORD MILL HISTORIC RUINS)43.92343.923SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.75445.573SIGNRIGHTWARNING, NEXT 13 MILES45.75445.754SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.81445.814SIGNRIGHTGUIDE, ASHORD 24 BAKER 8545.82945.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.846SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.846SIGNRIGHTWARNING, 35 M.P.H. <td>41.943</td> <td>41.943</td> <td>SIGN</td> <td>RIGHT</td> <td>WARNING, GRAPHIC SIGN, NO TEXT</td>	41.943	41.943	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
42.141INTERSECTIONRIGHTROUTE 0110 (WEST SIDE ROAD)42.27842.278SIGNRIGHTGUIDE, WEST SIDE RD42.29642.296SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.47542.475SIGNRIGHTREGULATORY, SPEED LIMIT 4542.81042.810SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE43.77943.779SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.906INTERSECTIONRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS)43.92343.906INTERSECTIONRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS)43.98743.987SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS)45.57345.573SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS)45.75445.573SIGNRIGHTWARNING, NEXT 13 MILES45.754SIGNRIGHTWARNING, ROUGH ROADEXT45.794SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.81445.814SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.82945.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.84645.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.84645.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.84645.846SIGNRIGHTROUTE 0107 (HARRY WADE ROAD)46.02846.028INTERSECTIONRIGHTROUTE 01	42.020	42.020	SIGN	RIGHT	GUIDE, WEST SIDE ROAD
42.27842.278SIGNRIGHTGUIDE, WEST SIDE RD42.29642.296SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.47542.475SIGNRIGHTREGULATORY, SPEED LIMIT 4542.81042.810SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE43.77943.779SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.90643.906INTERSECTIONRIGHTGUIDE, RADIATOR WATER 1 MILE43.92343.923SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTWARNING, NEXT 13 MILES45.75445.754SIGNRIGHTWARNING, ROUGH ROAD45.75445.754SIGNRIGHTREGULATORY, SPEED LIMIT 4545.81445.814SIGNRIGHTREGULATORY, SPEED LIMIT 4545.82945.829SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.846SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.84645.846SIGNRIGHTWARNING, SM.P.H.45.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.02846.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	42.048	42.048	SIGN	RIGHT	WARNING, SOFT SHOULDER
42.29642.296SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE42.47542.475SIGNRIGHTREGULATORY, SPEED LIMIT 4542.810SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE43.77943.779SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.90643.906INTERSECTIONRIGHTGUIDE, RADIATOR WATER 1 MILE43.92343.923SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.98743.987SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTWARNING, NEXT 13 MILES45.57445.573SIGNRIGHTWARNING, ROUGH ROAD45.75445.754SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.81445.814SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.82945.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.846SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.93745.937INTERSECTIONRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.02846.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	42.141	42.141	INTERSECTION	RIGHT	ROUTE 0110 (WEST SIDE ROAD)
42.47542.475SIGNRIGHTREGULATORY, SPEED LIMIT 4542.81042.810SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE43.77943.779SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.90643.906INTERSECTIONRIGHTUNPAVED ROUTE (ASHFORD MILL HISTORIC RUINS)43.92343.923SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE43.98743.987SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS)45.57345.573SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTWARNING, NEXT 13 MILES45.57445.573SIGNRIGHTWARNING, ROUGH ROAD45.75445.754SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.81445.814SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.82945.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTWARNING, 35 M.P.H.45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.02846.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	42.278	42.278	SIGN	RIGHT	GUIDE, WEST SIDE RD
42.81042.810SIGNRIGHTGUIDE, POINT OF INTEREST 1/4 MILE43.77943.779SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.90643.906INTERSECTIONRIGHTUNPAVED ROUTE (ASHFORD MILL HISTORIC RUINS)43.92343.923SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE43.98743.987SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS)45.57345.573SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS)45.57345.573SIGNRIGHTWARNING, NEXT 13 MILES45.75445.573SIGNRIGHTWARNING, ROUGH ROAD45.75445.754SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.79445.794SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.81445.814SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.82945.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.846SIGNRIGHTWARNING, 35 M.P.H.45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	42.296	42.296	SIGN	RIGHT	GUIDE, POINT OF INTEREST 1/4 MILE
43.77943.779SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS43.906INTERSECTIONRIGHTUNPA VED ROUTE (ASHFORD MILL HISTORIC RUINS)43.92343.923SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE43.98743.987SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS)45.57345.573SIGNRIGHTWARNING, NEXT 13 MILES45.57345.573SIGNRIGHTWARNING, ROUGH ROAD45.75445.754SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.79445.794SIGNRIGHTREGULATORY, SPEED LIMIT 4545.81445.814SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTGUIDE, NO TEXT45.84645.846SIGNRIGHTWARNING, 35 M.P.H.45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	42.475	42.475	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
43.90643.906INTERSECTIONRIGHTUNPAVED ROUTE (ASHFORD MILL HISTORIC RUINS)43.92343.923SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE43.98743.987SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTWARNING, NEXT 13 MILES45.57345.573SIGNRIGHTWARNING, ROUGH ROAD45.75445.754SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.79445.794SIGNRIGHTREGULATORY, SPEED LIMIT 4545.81445.814SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTWARNING, 35 M.P.H.45.84645.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	42.810	42.810	SIGN	RIGHT	GUIDE, POINT OF INTEREST 1/4 MILE
43.92343.923SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE43.98743.987SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTWARNING, NEXT 13 MILES45.57345.573SIGNRIGHTWARNING, ROUGH ROAD45.75445.754SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.79445.794SIGNRIGHTREGULATORY, SPEED LIMIT 4545.81445.814SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.82945.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTWARNING, 35 M.P.H.45.84645.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.02846.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	43.779	43.779	SIGN	RIGHT	GUIDE, ASHFORD MILL HISTORIC RUINS
43.98743.987SIGNRIGHTGUIDE, ASHFORD MILL HISTORIC RUINS45.57345.573SIGNRIGHTWARNING, NEXT 13 MILES45.57345.573SIGNRIGHTWARNING, ROUGH ROAD45.75445.754SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.79445.794SIGNRIGHTREGULATORY, SPEED LIMIT 4545.81445.814SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.82945.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTWARNING, 35 M.P.H.45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.028HO28INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	43.906	43.906	INTERSECTION	RIGHT	UNPAVED ROUTE (ASHFORD MILL HISTORIC RUINS)
45.57345.573SIGNRIGHTWARNING, NEXT 13 MILES45.57345.573SIGNRIGHTWARNING, ROUGH ROAD45.75445.754SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.79445.794SIGNRIGHTREGULATORY, SPEED LIMIT 4545.81445.814SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.82945.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTWARNING, 35 M.P.H.45.84645.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	43.923	43.923	SIGN	RIGHT	GUIDE, RADIATOR WATER 1 MILE
45.57345.573SIGNRIGHTWARNING, ROUGH ROAD45.75445.754SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.79445.794SIGNRIGHTREGULATORY, SPEED LIMIT 4545.81445.814SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.82945.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTWARNING, 35 M.P.H.45.84645.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	43.987	43.987	SIGN	RIGHT	GUIDE, ASHFORD MILL HISTORIC RUINS
45.75445.754SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.79445.794SIGNRIGHTREGULATORY, SPEED LIMIT 4545.81445.814SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.82945.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTWARNING, 35 M.P.H.45.84645.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	45.573	45.573	SIGN	RIGHT	WARNING, NEXT 13 MILES
45.79445.794SIGNRIGHTREGULATORY, SPEED LIMIT 4545.81445.814SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.82945.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTWARNING, 35 M.P.H.45.84645.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.02846.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	45.573	45.573	SIGN	RIGHT	WARNING, ROUGH ROAD
45.814SIGNRIGHTGUIDE, SHOSHONE 24 BAKER 8545.82945.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTWARNING, 35 M.P.H.45.84645.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.02846.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	45.754	45.754	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
45.82945.829SIGNRIGHTGUIDE, RADIATOR WATER 1 MILE45.84645.846SIGNRIGHTWARNING, 35 M.P.H.45.84645.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.02846.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	45.794	45.794	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
45.84645.846SIGNRIGHTWARNING, 35 M.P.H.45.84645.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.02846.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	45.814	45.814	SIGN	RIGHT	GUIDE, SHOSHONE 24 BAKER 85
45.84645.846SIGNRIGHTWARNING, GRAPHIC SIGN, NO TEXT45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.02846.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	45.829	45.829	SIGN	RIGHT	GUIDE, RADIATOR WATER 1 MILE
45.93745.937INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)46.02846.028INTERSECTIONRIGHTROUTE 0107 (HARRY WADE ROAD)	45.846	45.846	SIGN	RIGHT	WARNING, 35 M.P.H.
46.028 46.028 INTERSECTION RIGHT ROUTE 0107 (HARRY WADE ROAD)	45.846	45.846	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
	45.937	45.937	INTERSECTION	RIGHT	ROUTE 0107 (HARRY WADE ROAD)
46.101 46.101 SIGN RIGHT WARNING, 35 M.P.H.	46.028	46.028	INTERSECTION	RIGHT	ROUTE 0107 (HARRY WADE ROAD)
	46.101	46.101	SIGN	RIGHT	WARNING, 35 M.P.H.

### **ROUTE 0015: BADWATER ROAD**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
46.101	46.101	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
46.116	46.116	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
46.218	46.218	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
46.560	46.560	SIGN	RIGHT	WARNING, 35 M.P.H.
46.560	46.560	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
46.994	46.994	INTERSECTION	RIGHT	UNPAVED ROUTE
47.068	47.068	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
47.068	47.068	SIGN	RIGHT	WARNING, 35 M.P.H.
47.389	47.389	INTERSECTION	RIGHT	UNPAVED ROUTE
48.666	48.666	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
48.820	48.820	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
48.820	48.820	SIGN	RIGHT	WARNING, 30 M.P.H.
48.965	48.965	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
48.979	48.979	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
48.990	48.990	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
49.099	49.099	SIGN	RIGHT	WARNING, 30 M.P.H.
49.099	49.099	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
50.435	50.435	SIGN	RIGHT	WARNING, 25 M.P.H.
50.435	50.435	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
50.684	50.684	SIGN	RIGHT	GUIDE, JUBILEE PASS 1293 FT
50.685	50.685	SIGN	LEFT	GUIDE, JUBILEE PASS 1293 FT
51.065	51.065	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
51.065	51.065	SIGN	RIGHT	WARNING, 35 M.P.H.
51.370	51.370	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
51.698	51.698	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
51.799	51.799	SIGN	RIGHT	WARNING, 35 M.P.H.
51.799	51.799	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
51.983	51.983	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
51.983	51.983	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
51.993	51.993	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT

### **ROUTE 0015: BADWATER ROAD**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
51.993	51.993	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
52.004	52.004	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
52.004	52.004	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
52.015	52.015	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
52.015	52.015	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
52.026	52.026	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
52.026	52.026	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
52.036	52.036	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
52.036	52.036	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
52.047	52.047	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
52.094	52.094	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
52.104	52.104	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
52.185	52.185	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
52.185	52.185	SIGN	RIGHT	WARNING, 35 M.P.H.
52.938	52.938	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
53.210	53.210	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
54.393	54.393	INTERSECTION	LEFT	UNPAVED ROUTE
54.744	54.744	SIGN	RIGHT	WARNING, NEXT 55 MILES
54.744	54.744	SIGN	RIGHT	WARNING, POTENTIAL FLASH FLOOD AREAS
56.225	56.225	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
56.280	56.280	INTERSECTION	N/A	ROUTE 5003 (BADWATER ROAD)
56.280	56.280	ROUTE END	N/A	TO ROUTE 5003 (BADWATER ROAD) AT MP 0.00 (SIDE N/A)

#### **ROUTE 0103: DANTE'S VIEW ROAD**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)
0.000	0.000	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
0.000	0.000	INTERSECTION	LEFT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	INTERSECTION	RIGHT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
0.004	0.004	SIGN	RIGHT	REGULATORY, STOP
0.025	0.025	INTERSECTION	LEFT	ROUTE 0103 (DANTE'S VIEW ROAD) SPUR
0.096	0.096	SIGN	RIGHT	WARNING, NEXT 6 MILES
0.096	0.096	SIGN	RIGHT	WARNING, POTENTIAL FLASH FLOOD AREAS
0.140	0.140	SIGN	RIGHT	WARNING, STOP AHEAD
0.202	0.202	SIGN	RIGHT	WARNING, LAST 1/4 MILE 15% GRADE
0.331	0.331	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
0.462	0.462	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.860	0.860	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.920	0.920	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.980	0.980	MILE MARKER	RIGHT	
1.137	1.137	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
1.423	1.423	INTERSECTION	RIGHT	UNPAVED ROUTE
1.474	1.474	INTERSECTION	RIGHT	UNPAVED ROUTE
1.724	1.724	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
1.959	1.959	MILE MARKER	RIGHT	
2.003	2.003	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
2.200	2.200	SIGN	RIGHT	WARNING, TRUCK CROSSING
2.316	2.316	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
2.379	2.379	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
2.419	2.419	SIGN	RIGHT	GUIDE, DANTES VIEW 11 RYAN 1 1/2
2.422	2.422	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
2.424	2.424	INTERSECTION	RIGHT	UNPAVED ROUTE
2.430	2.430	INTERSECTION	LEFT	UNPAVED ROUTE (RYAN ROAD)
2.470	2.470	GATE	N/A	

#### **ROUTE 0103: DANTE'S VIEW ROAD**

FROM

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FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
2.470	2.470	SIGN	N/A	REGULATORY, STOP
2.845	2.845	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
2.968	2.968	MILE MARKER	RIGHT	
3.401	3.401	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
3.679	3.679	CULVERT	N/A	
3.685	3.685	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
3.749	3.749	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
3.749	3.749	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
3.770	3.770	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
3.770	3.770	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
3.791	3.791	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
3.791	3.791	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
3.978	3.978	CULVERT	N/A	
4.129	4.129	SIGN	RIGHT	WARNING, 30 M.P.H.
4.129	4.129	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.802	4.802	SIGN	RIGHT	WARNING, 25 M.P.H.
4.802	4.802	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.940	4.940	MILE MARKER	RIGHT	
5.942	5.942	MILE MARKER	RIGHT	
6.098	6.098	SIGN	RIGHT	WARNING, 30 M.P.H.
6.098	6.098	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
6.923	6.923	MILE MARKER	RIGHT	
7.137	7.137	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
7.137	7.137	SIGN	RIGHT	WARNING, 30 M.P.H.
7.314	7.314	SIGN	RIGHT	WARNING, NEXT 6 MILES
7.314	7.314	SIGN	RIGHT	WARNING, POTENTIAL FLASH FLOOD AREAS
7.349	7.349	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
7.457	7.457	SIGN	RIGHT	GUIDE, TRAILER PARKING
7.459	7.459	CULVERT	N/A	
7.556	7.556	SIGN	RIGHT	REGULATORY, LENGTH RESTRICTION 25 FT. MAXIMUM 25 FT 25 FT. 25 FT.

#### **ROUTE 0103: DANTE'S VIEW ROAD**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
7.581	7.581	INTERSECTION	RIGHT	ROUTE 0919 (DANTE'S VIEW TRAILER PARKING)
7.583	7.583	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
7.585	7.585	INTERSECTION	LEFT	UNPAVED ROUTE (FURNACE CREEK WASH)
7.601	7.601	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
7.612	7.612	SIGN	N/A	WARNING, ROAD CLOSED
7.612	7.612	SIGN	N/A	REGULATORY, STOP
7.612	7.612	GATE	N/A	
7.902	7.902	MILE MARKER	RIGHT	
8.538	8.538	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
8.737	8.737	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
8.910	8.910	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
8.947	8.947	MILE MARKER	RIGHT	
9.174	9.174	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.555	9.555	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.888	9.888	SIGN	RIGHT	WARNING, 30 M.P.H.
9.888	9.888	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
9.934	9.934	MILE MARKER	RIGHT	
10.227	10.227	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
10.546	10.546	SIGN	RIGHT	WARNING, 25 M.P.H.
10.546	10.546	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
10.692	11.092	CURB	LEFT	
10.772	11.357	CURB	RIGHT	
10.871	10.871	MILE MARKER	RIGHT	
11.103	11.400	CURB	LEFT	
11.292	11.292	SIGN	RIGHT	GUIDE, RADIATOR WATER 1 MILE
11.357	11.385	PULLOUT	RIGHT	
11.385	11.492	CURB	RIGHT	
11.492	11.505	PULLOUT	RIGHT	
11.499	11.615	CURB	LEFT	
11.506	11.568	CURB	RIGHT	

#### **ROUTE 0103: DANTE'S VIEW ROAD**

FROM	ТО		1	viance and a summary (Section 8).
MILEPOST	MILEPOST	FEATURE	SIDE	COMMENT
11.615	11.633	PULLOUT	LEFT	
11.625	11.697	CURB	RIGHT	
11.633	11.687	CURB	LEFT	
11.709	11.749	CURB	LEFT	
11.746	11.746	CULVERT	N/A	
11.749	11.775	PULLOUT	LEFT	
11.774	11.865	CURB	LEFT	
11.855	12.030	CURB	RIGHT	
11.860	11.860	MILE MARKER	RIGHT	
11.862	11.862	CULVERT	N/A	
11.865	11.893	PULLOUT	LEFT	
11.893	12.023	CURB	LEFT	
12.024	12.040	PULLOUT	LEFT	
12.040	12.153	CURB	LEFT	
12.129	12.156	CURB	RIGHT	
12.152	12.152	CULVERT	N/A	
12.180	12.180	INTERSECTION	RIGHT	UNPAVED ROUTE
12.189	12.482	CURB	LEFT	
12.190	12.350	CURB	RIGHT	
12.515	12.515	CULVERT	N/A	
12.675	12.675	SIGN	RIGHT	WARNING, 20 M.P.H.
12.675	12.675	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
12.680	12.680	SIGN	RIGHT	WARNING, 10 M.P.H.
12.680	12.680	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
12.713	12.713	SIGN	RIGHT	GUIDE, NO TRAILERS BEYOND THIS POINT PARKING
12.718	12.718	INTERSECTION	LEFT	ROUTE 0926 (DANTE'S VIEW REST AREA/TRAILER TURN AROUND)
12.754	12.754	INTERSECTION	LEFT	ROUTE 0926 (DANTE'S VIEW REST AREA/TRAILER TURN AROUND)
12.782	12.782	SIGN	RIGHT	WARNING, 15 M.P.H.
12.782	12.782	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT

#### **ROUTE 0103: DANTE'S VIEW ROAD**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
12.789	12.810	CURB	RIGHT	
12.836	12.836	MILE MARKER	RIGHT	
12.860	12.860	CULVERT	N/A	
12.868	12.927	CURB	RIGHT	
12.871	12.871	SIGN	RIGHT	WARNING, 15 M.P.H.
12.871	12.871	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
12.875	12.907	GUARD/GUIDE RAIL	LEFT	
12.926	12.989	CURB	LEFT	
12.927	12.970	GUARD/GUIDE RAIL	RIGHT	
12.976	13.070	CURB	RIGHT	
12.991	13.073	GUARD/GUIDE RAIL	LEFT	
13.073	13.255	CURB	LEFT	
13.086	13.109	GUARD/GUIDE RAIL	RIGHT	
13.105	13.253	GUARD/GUIDE RAIL	LEFT	
13.112	13.136	CURB	RIGHT	
13.199	13.207	GUARD/GUIDE RAIL	RIGHT	
13.254	13.258	CURB-AND-GUTTER	RIGHT	
13.256	13.256	SIGN	RIGHT	WARNING, 10 M.P.H.
13.256	13.256	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
13.256	13.260	CURB-AND-GUTTER	LEFT	
13.260	13.260	INTERSECTION	N/A	ROUTE 0920 (DANTE'S VIEW PARKING)
13.260	13.260	ROUTE END	N/A	TO ROUTE 0920 (DANTE'S VIEW PARKING)

#### **ROUTE 0109: UBEHEBE CRATER ROAD**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 33.70 (ON LEFT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD)
0.000	0.000	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
0.000	0.000	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
0.002	0.002	SIGN	RIGHT	REGULATORY, STOP
0.036	0.036	SIGN	RIGHT	GUIDE, SCOTTY'S CASTLE 3 40 STORMPIPE WELLS 2.5 CAMPGROUND
0.046	0.046	SIGN	RIGHT	WARNING, NEXT 6 MILES
0.046	0.046	SIGN	RIGHT	WARNING, POTENTIAL FLASH FLOOD AREAS
0.076	0.076	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
0.103	0.103	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.229	0.229	SIGN	RIGHT	WARNING, 35 M.P.H.
0.229	0.229	SIGN	RIGHT	WARNING, ROUGH NARROW ROAD
1.599	1.599	INTERSECTION	RIGHT	ROUTE 0505 (LOWER VINE RANCH ROAD)
1.606	1.606	SIGN	RIGHT	REGULATORY, DO NOT ENTER
1.781	1.781	SIGN	RIGHT	GUIDE, USER FEE AREA
2.730	2.730	SIGN	RIGHT	GUIDE, UBEHEBE CRATER 3 45 EUREKA DUNES 75 BIG PINE
2.733	2.733	SIGN	RIGHT	WARNING, 35 M.P.H.
2.733	2.733	SIGN	RIGHT	WARNING, ROUGH NARROW ROAD
2.836	2.836	INTERSECTION	RIGHT	ROUTE 0108 (DEATH VALLEY/BIG PINE ROAD)
2.871	2.871	SIGN	RIGHT	WARNING, 25 M.P.H.
2.871	2.871	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
3.359	3.359	SIGN	RIGHT	WARNING, 25 M.P.H.
3.359	3.359	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.599	4.599	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
4.599	4.599	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45
4.811	4.811	SIGN	RIGHT	WARNING, 20 M.P.H.
4.811	4.811	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.978	4.978	SIGN	RIGHT	WARNING, 20 M.P.H.

#### **ROUTE 0109: UBEHEBE CRATER ROAD**

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FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
4.978	4.978	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
5.082	5.082	SIGN	RIGHT	WARNING, 20 M.P.H.
5.082	5.082	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
5.283	5.283	SIGN	RIGHT	GUIDE, HELP PROTECT THIS VOLCANIC FORMATION STAY ON ROADWAY
5.358	5.358	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
5.358	5.358	SIGN	RIGHT	WARNING, 20 M.P.H.
5.399	5.399	INTERSECTION	LEFT	ROUTE 0109 (UBEHEBE CRATER ROAD)
5.402	5.402	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
5.412	5.412	SIGN	LEFT	REGULATORY, DO NOT ENTER
5.685	5.685	SIGN	RIGHT	GUIDE, UBEHEBE CRATER RACETRACK 27
5.721	5.721	INTERSECTION	RIGHT	ROUTE 0225 (RACETRACK VALLEY ROAD)
5.766	5.766	SIGN	RIGHT	GUIDE, HELP PROTECT THIS VOLCANIC FORMATION STAY ON ROADWAY
5.810	5.810	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
6.008	6.008	SIGN	LEFT	REGULATORY, DO NOT ENTER
6.019	6.019	SIGN	RIGHT	GUIDE, DAY USE AREA NO CAMPING
6.019	6.019	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
6.045	6.045	INTERSECTION	RIGHT	ROUTE 0901AZ (UBEHEBE CRATER PARKING A)
6.050	6.050	INTERSECTION	LEFT	ROUTE 0901BZ (UBEHEBE CRATER PARKING B)
6.280	6.280	INTERSECTION	N/A	ROUTE 0109 (UBEHEBE CRATER ROAD)
6.280	6.280	INTERSECTION	LEFT	ROUTE 0109 (UBEHEBE CRATER ROAD)
6.280	6.280	ROUTE END	N/A	TO END OF LOOP

#### **ROUTE 0112: CHARCOAL KILNS ROAD**

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0014 (EMIGRANT CANYON ROAD) AT MP 21.25 (ON LEFT)
0.000	0.000	INTERSECTION	N/A	ROUTE 0014 (EMIGRANT CANYON ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0014 (EMIGRANT CANYON ROAD)
0.015	0.015	SIGN	RIGHT	GUIDE, RIDGECREST 62
0.015	0.015	SIGN	RIGHT	GUIDE, STOVEPIPE WELLS 32 FURNACE CREEK 57 TRONA 40
0.019	0.019	SIGN	RIGHT	WARNING, ROAD ENDS 9 MILES AHEAD
0.039	0.039	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
0.052	0.052	SIGN	RIGHT	GUIDE, CAMPGROUND
0.084	0.084	INTERSECTION	LEFT	ROUTE 0116 (WILDROSE CAMPGROUND ROAD)
0.113	0.113	SIGN	RIGHT	GUIDE, CAMPGROUND
0.161	0.309	LANE DEVIATION	N/A	
0.295	0.295	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.309	0.309	SIGN	RIGHT	WARNING, 15 M.P.H.
0.309	0.309	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.349	0.349	INTERSECTION	RIGHT	ROUTE 0412 (WILDROSE RESIDENCE ROAD)
0.359	0.418	PULLOUT	RIGHT	
0.386	0.386	INTERSECTION	LEFT	ROUTE 0906 (WILDROSE UTILITY AREA)
0.393	0.393	SIGN	LEFT	GUIDE, SERVICE ROAD
0.435	0.435	FIRE HYDRANT	LEFT	
0.463	0.463	INTERSECTION	RIGHT	ROUTE 0412 (WILDROSE RESIDENCE ROAD)
0.507	0.507	SIGN	RIGHT	WARNING, 15 M.P.H.
0.507	0.507	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.767	0.767	SIGN	RIGHT	WARNING, 15 M.P.H.
0.767	0.767	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
1.221	1.221	SIGN	RIGHT	WARNING, ROAD NARROWS
1.233	1.233	SIGN	RIGHT	WARNING, 15 M.P.H.
1.233	1.233	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
1.238	1.238	INTERSECTION	RIGHT	UNPAVED ROUTE
1.319	1.319	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25

### ROUTE 0112: CHARCOAL KILNS ROAD

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
1.321	1.321	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
3.719	3.719	SIGN	LEFT	GUIDE, SKIDOO PIPELINE
4.056	4.056	INTERSECTION	RIGHT	UNPAVED ROUTE
5.040	5.040	SIGN	RIGHT	WARNING, PAVEMENT ENDS
5.090	5.090	INTERSECTION	N/A	ROUTE 0231 (MAHOGANY FLATS ROAD)
5.090	5.090	ROUTE END	N/A	TO ROUTE 0231 (MAHOGANY FLATS ROAD) AT MP 0.00 (SIDE N/A)

### ROUTE 0202: FURNACE CREEK AIRPORT ROAD

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) AT MP 17.84 (ON LEFT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	INTERSECTION	RIGHT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.004	0.004	SIGN	RIGHT	REGULATORY, STOP
0.007	0.011	CURB	RIGHT	
0.008	0.063	GUARD/GUIDE WALL	LEFT	
0.009	0.009	SIGN	RIGHT	GUIDE, FURNACE CREEK VISITOR CENTER
0.010	0.010	SIGN	LEFT	REGULATORY, NO PARKING BETWEEN SIGNS
0.017	0.017	INTERSECTION	RIGHT	ROUTE 0913 (FURNACE CREEK VISITOR CENTER PARKING)
0.027	0.027	SIGN	RIGHT	GUIDE, VISITOR CENTER AIRPORT
0.056	0.056	SIGN	LEFT	REGULATORY, NO PARKING BETWEEN SIGNS
0.065	0.102	GUARD/GUIDE WALL	LEFT	
0.097	0.097	SIGN	LEFT	REGULATORY, NO PARKING BETWEEN SIGNS
0.099	0.099	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.112	0.113	GUARD/GUIDE WALL	RIGHT	
0.119	0.149	GUARD/GUIDE WALL	LEFT	
0.123	0.138	GUARD/GUIDE WALL	RIGHT	
0.129	0.129	SIGN	RIGHT	REGULATORY, NO PARKING ANY TIME
0.140	0.140	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
0.148	0.148	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.154	0.155	GUARD/GUIDE WALL	LEFT	
0.161	0.161	SIGN	LEFT	GUIDE, GRAPHIC SIGN, NO TEXT
0.168	0.168	SIGN	LEFT	REGULATORY, NO PARKING BETWEEN SIGNS
0.182	0.182	SIGN	LEFT	GUIDE, GRAPHIC SIGN, NO TEXT
0.182	0.182	SIGN	RIGHT	REGULATORY, NO PARKING ANY TIME
0.280	0.280	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.283	0.283	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.374	0.374	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.406	0.406	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO

### ROUTE 0202: FURNACE CREEK AIRPORT ROAD

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.445	0.445	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.480	0.480	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
0.483	0.483	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
0.752	0.752	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.780	0.780	INTERSECTION	N/A	ROUTE 0930 (FURNACE CREEK AIRPORT PARKING)
0.780	0.780	ROUTE END	N/A	TO ROUTE 0930 (FURNACE CREEK AIRPORT PARKING)

### ROUTE 0203AZ: SUNSET CAMPGROUND ROAD A

FROM	ТО			
MILEPOST	MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.19 (ON LEFT)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.150	0.150	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.150	0.150	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.150	0.150	SIGN	N/A	GUIDE, GRAPHIC SIGN, NO TEXT
0.150	0.150	ROUTE END	N/A	TO ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.61 (ON LEFT)

### ROUTE 0203BZ: SUNSET CAMPGROUND ROAD B

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.60 (ON LEFT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.140	0.140	SIGN	N/A	GUIDE, GRAPHIC SIGN, NO TEXT
0.140	0.140	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.140	0.140	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.140	0.140	ROUTE END	N/A	TO ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.21 (ON LEFT)

### ROUTE 0203CZ: SUNSET CAMPGROUND ROAD C

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.23 (ON LEFT)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.140	0.140	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.140	0.140	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.140	0.140	SIGN	N/A	GUIDE, GRAPHIC SIGN, NO TEXT
0.140	0.140	ROUTE END	N/A	TO ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.58 (ON LEFT)

### ROUTE 0203DZ: SUNSET CAMPGROUND ROAD D

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.56 (ON LEFT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.140	0.140	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.140	0.140	SIGN	N/A	GUIDE, GRAPHIC SIGN, NO TEXT
0.140	0.140	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.140	0.140	ROUTE END	N/A	TO ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.25 (ON LEFT)

### ROUTE 0203EZ: SUNSET CAMPGROUND ROAD E

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.26 (ON LEFT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.130	0.130	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.130	0.130	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.130	0.130	SIGN	N/A	GUIDE, GRAPHIC SIGN, NO TEXT
0.130	0.130	ROUTE END	N/A	TO ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.55 (ON LEFT)

### ROUTE 0203FZ: SUNSET CAMPGROUND ROAD F

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.53 (ON LEFT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.087	0.087	SIGN	LEFT	GUIDE, CF
0.130	0.130	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.130	0.130	SIGN	N/A	GUIDE, GRAPHIC SIGN, NO TEXT
0.130	0.130	SIGN	N/A	GUIDE, PAY CAMPSITE FEE HERE
0.130	0.130	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.130	0.130	ROUTE END	N/A	TO ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.28 (ON LEFT)

### ROUTE 0203GZ: SUNSET CAMPGROUND ROAD G

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.31 (ON LEFT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.016	0.016	SIGN	LEFT	GUIDE, CF
0.120	0.120	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.120	0.120	SIGN	N/A	GUIDE, GRAPHIC SIGN, NO TEXT
0.120	0.120	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.120	0.120	ROUTE END	N/A	TO ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.51 (ON LEFT)

### ROUTE 0203HZ: SUNSET CAMPGROUND ROAD H

FROM	ТО			
MILEPOST	MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.49 (ON LEFT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.110	0.110	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.110	0.110	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.110	0.110	SIGN	N/A	GUIDE, GRAPHIC SIGN, NO TEXT
0.110	0.110	ROUTE END	N/A	TO ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.33 (ON LEFT)

### ROUTE 0203IZ: SUNSET CAMPGROUND ROAD I

FROM	ТО			
MILEPOST	MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.36 (ON LEFT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.080	0.080	SIGN	N/A	GUIDE, GRAPHIC SIGN, NO TEXT
0.080	0.080	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.080	0.080	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.080	0.080	ROUTE END	N/A	TO ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.48 (ON LEFT)

### ROUTE 0203JZ: SUNSET CAMPGROUND ROAD J

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.38 (ON LEFT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.059	0.059	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.059	0.059	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.060	0.060	ROUTE END	N/A	TO ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.46 (ON LEFT)

## ROUTE 0203Z: SUNSET CAMPGROUND ACCESS ROAD

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD) AT MP 0.28 (ON LEFT)
0.000	0.000	SIGN	RIGHT	REGULATORY, STOP
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD)
0.007	0.007	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.007	0.007	SIGN	RIGHT	GUIDE, GENERATOR HOURS 7AM-9PM KEEP PETS ON LEASH NO WOOD GATHERING PERMITTED
0.075	0.075	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.124	0.124	INTERSECTION	RIGHT	UNPAVED PARKING (OVERFLOW X)
0.128	0.128	SIGN	RIGHT	GUIDE, OVERFLOW X
0.168	0.168	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.171	0.171	SIGN	LEFT	REGULATORY, DO NOT ENTER
0.172	0.172	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.188	0.188	INTERSECTION	LEFT	ROUTE 0203AZ (SUNSET CAMPGROUND ROAD A)
0.210	0.210	INTERSECTION	LEFT	ROUTE 0203BZ (SUNSET CAMPGROUND ROAD B)
0.226	0.226	INTERSECTION	LEFT	ROUTE 0203CZ (SUNSET CAMPGROUND ROAD C)
0.257	0.257	INTERSECTION	LEFT	ROUTE 0203DZ (SUNSET CAMPGROUND ROAD D)
0.263	0.263	INTERSECTION	LEFT	ROUTE 0203EZ (SUNSET CAMPGROUND ROAD E)
0.284	0.284	INTERSECTION	LEFT	ROUTE 0203FZ (SUNSET CAMPGROUND ROAD F)
0.292	0.292	SIGN	LEFT	GUIDE, HOST
0.306	0.306	INTERSECTION	LEFT	ROUTE 0203GZ (SUNSET CAMPGROUND ROAD G)
0.325	0.325	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
0.328	0.328	INTERSECTION	LEFT	ROUTE 0203HZ (SUNSET CAMPGROUND ROAD H)
0.336	0.336	INTERSECTION	RIGHT	UNPAVED PARKING (OVERFLOW)
0.356	0.356	INTERSECTION	LEFT	ROUTE 0203IZ (SUNSET CAMPGROUND ROAD I)
0.376	0.376	INTERSECTION	RIGHT	ROUTE 0942 (SUNSET CAMPGROUND DUMPSTATION)
0.383	0.383	INTERSECTION	LEFT	ROUTE 0203JZ (SUNSET CAMPGROUND ROAD J)
0.386	0.386	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.410	0.410	INTERSECTION	RIGHT	ROUTE 0942 (SUNSET CAMPGROUND DUMPSTATION)

## ROUTE 0203Z: SUNSET CAMPGROUND ACCESS ROAD

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.464	0.464	INTERSECTION	LEFT	ROUTE 0203JZ (SUNSET CAMPGROUND ROAD J)
0.477	0.477	INTERSECTION	LEFT	ROUTE 0203IZ (SUNSET CAMPGROUND ROAD I)
0.491	0.491	INTERSECTION	LEFT	ROUTE 0203HZ (SUNSET CAMPGROUND ROAD H)
0.505	0.505	INTERSECTION	LEFT	ROUTE 0203GZ (SUNSET CAMPGROUND ROAD G)
0.509	0.509	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.526	0.526	INTERSECTION	LEFT	ROUTE 0203FZ (SUNSET CAMPGROUND ROAD F)
0.528	0.528	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN, NO TEXT
0.546	0.546	INTERSECTION	LEFT	ROUTE 0203EZ (SUNSET CAMPGROUND ROAD E)
0.558	0.558	INTERSECTION	LEFT	ROUTE 0203DZ (SUNSET CAMPGROUND ROAD D)
0.577	0.577	INTERSECTION	LEFT	ROUTE 0203CZ (SUNSET CAMPGROUND ROAD C)
0.581	0.581	INTERSECTION	LEFT	ROUTE 0203BZ (SUNSET CAMPGROUND ROAD B)
0.585	0.585	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.611	0.611	INTERSECTION	LEFT	ROUTE 0203AZ (SUNSET CAMPGROUND ROAD A)
0.744	0.744	SIGN	RIGHT	GUIDE, OVERFLOW
0.767	0.767	SIGN	RIGHT	REGULATORY, YIELD
0.770	0.770	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.770	0.770	INTERSECTION	RIGHT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.770	0.770	SIGN	N/A	REGULATORY, GRAPHIC SIGN, NO TEXT
0.770	0.770	ROUTE END	N/A	TO END OF LOOP

## ROUTE 0204A: TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD

FROM MILEPOST	TO MILEPOST	FFATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY) AT MP 17.28 (ON RIGHT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	INTERSECTION	RIGHT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	SIGN	RIGHT	REGULATORY, STOP
0.016	0.016	GATE	N/A	
0.035	0.035	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
0.151	0.151	SIGN	RIGHT	GUIDE, USER FEE AREA
0.239	0.239	SIGN	LEFT	GUIDE, SELF REGISTRATION CAMPGROUND PLEASE PROCEED
0.279	0.279	SIGN	RIGHT	GUIDE, SUNSET CAMPGROUND
0.280	0.280	INTERSECTION	LEFT	ROUTE 0203Z (SUNSET CAMPGROUND ACCESS ROAD)
0.289	0.289	SIGN	LEFT	GUIDE, GRAPHIC SIGN, NO TEXT
0.289	0.289	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.302	0.302	SIGN	RIGHT	GUIDE, TEXAS SPRINGS CAMPGROUND
0.430	0.430	INTERSECTION	RIGHT	UNPAVED ROUTE
0.520	0.520	INTERSECTION	LEFT	ROUTE 0935 (TEXAS SPRING CAMPGROUND DUMP STATION)
0.538	0.538	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.538	0.538	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.540	0.540	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.551	0.551	INTERSECTION	LEFT	ROUTE 0935 (TEXAS SPRING CAMPGROUND DUMP STATION)
0.585	0.585	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.629	0.629	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
0.637	0.637	SIGN	RIGHT	GUIDE, NO GENERATORS PERMITTED KEEP PETS ON LEASH NO WOOD GATHERING
0.648	0.648	SIGN	RIGHT	GUIDE, A SITES - TENTS ONLY B SITES - RV'S AND TENTS
0.660	0.660	INTERSECTION	LEFT	ROUTE 0204BIZ (TEXAS SPRING CAMPGROUND LOOP I)
0.660	0.660	INTERSECTION	N/A	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.660	0.660	INTERSECTION	RIGHT	ROUTE 0204BBZ (TEXAS SPRING CAMPGROUND LOOP B)
0.660	0.660	ROUTE END	N/A	TO ROUTE 0204BZZ (TEXAS SPRING CAMPGROUND LOOPS)

## ROUTE 0204BAZ: TEXAS SPRING CAMPGROUND LOOP A

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM END OF ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0204BBZ (TEXAS SPRING CAMPGROUND LOOP B)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0204BIZ (TEXAS SPRING CAMPGROUND LOOP I)
0.000	0.000	INTERSECTION	N/A	ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD)
0.020	0.020	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.022	0.022	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
0.073	0.073	INTERSECTION	RIGHT	ROUTE 0204BBZ (TEXAS SPRING CAMPGROUND LOOP B)
0.076	0.076	INTERSECTION	LEFT	ROUTE 0204BBZ (TEXAS SPRING CAMPGROUND LOOP B)
0.098	0.098	INTERSECTION	RIGHT	ROUTE 0204BCZ (TEXAS SPRING CAMPGROUND LOOP C)
0.115	0.115	INTERSECTION	LEFT	ROUTE 0204BIZ (TEXAS SPRING CAMPGROUND LOOP I)
0.164	0.164	INTERSECTION	RIGHT	ROUTE 0204BCZ (TEXAS SPRING CAMPGROUND LOOP C)
0.168	0.168	INTERSECTION	LEFT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.180	0.180	INTERSECTION	LEFT	ROUTE 0204BFZ (TEXAS SPRING CAMPGROUND LOOP F)
0.188	0.188	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.202	0.202	INTERSECTION	LEFT	ROUTE 0204BEZ (TEXAS SPRING CAMPGROUND LOOP E)
0.226	0.226	INTERSECTION	LEFT	ROUTE 0204BDZ (TEXAS SPRING CAMPGROUND LOOP D)
0.228	0.228	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN, NO TEXT
0.332	0.332	INTERSECTION	LEFT	ROUTE 0204BDZ (TEXAS SPRING CAMPGROUND LOOP D)
0.349	0.349	INTERSECTION	LEFT	ROUTE 0204BEZ (TEXAS SPRING CAMPGROUND LOOP E)
0.364	0.364	INTERSECTION	LEFT	ROUTE 0204BFZ (TEXAS SPRING CAMPGROUND LOOP F)
0.407	0.407	INTERSECTION	LEFT	ROUTE 0204BGZ (TEXAS SPRING CAMPGROUND LOOP G)
0.425	0.425	INTERSECTION	LEFT	ROUTE 0204BHZ (TEXAS SPRING CAMPGROUND LOOP H)
0.462	0.464	GUARD/GUIDE WALL	RIGHT	
0.560	0.560	INTERSECTION	LEFT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.560	0.560	INTERSECTION	N/A	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.560	0.560	ROUTE END	N/A	TO END OF LOOP
,				

## ROUTE 0204BBZ: TEXAS SPRING CAMPGROUND LOOP B

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.00 (ON RIGHT)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD)
0.000	0.000	INTERSECTION	N/A	ROUTE 0204BIZ (TEXAS SPRING CAMPGROUND LOOP I)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.099	0.099	INTERSECTION	LEFT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.099	0.099	INTERSECTION	RIGHT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.122	0.122	SIGN	RIGHT	GUIDE, GRAPHIC SIGN, NO TEXT
0.140	0.140	INTERSECTION	LEFT	ROUTE 0204BIZ (TEXAS SPRING CAMPGROUND LOOP I)
0.140	0.140	INTERSECTION	RIGHT	ROUTE 0204BIZ (TEXAS SPRING CAMPGROUND LOOP I)
0.140	0.140	ROUTE END	N/A	TO ROUTE 0204BIZ (TEXAS SPRING CAMPGROUND LOOP I) AT MP 0.04 (ON RIGHT)

## ROUTE 0204BCZ: TEXAS SPRING CAMPGROUND LOOP C

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.10
0.000	0.000	INTERSECTION	LEFT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.030	0.030	SIGN	RIGHT	GUIDE, DAY USE ONLY
0.042	0.042	SIGN	RIGHT	GUIDE, DAY USE ONLY
0.051	0.051	SIGN	LEFT	GUIDE, GRAPHIC SIGN, NO TEXT
0.053	0.053	SIGN	RIGHT	GUIDE, DAY USE ONLY
0.083	0.083	SIGN	RIGHT	GUIDE, CAMPGROUND HOST
0.100	0.100	INTERSECTION	LEFT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.100	0.100	INTERSECTION	RIGHT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.100	0.100	ROUTE END	N/A	TO ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.16

## ROUTE 0204BDZ: TEXAS SPRING CAMPGROUND LOOP D

FROM	ТО			
MILEPOST	MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.23
0.000	0.000	INTERSECTION	LEFT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.041	0.041	SIGN	LEFT	GUIDE, GRAPHIC SIGN, NO TEXT
0.090	0.090	INTERSECTION	LEFT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.090	0.090	INTERSECTION	RIGHT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.090	0.090	ROUTE END	N/A	TO ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.33

## ROUTE 0204BEZ: TEXAS SPRING CAMPGROUND LOOP E

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.20
0.000	0.000	INTERSECTION	LEFT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.100	0.100	INTERSECTION	LEFT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.100	0.100	INTERSECTION	RIGHT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.100	0.100	ROUTE END	N/A	TO ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.35

## ROUTE 0204BFZ: TEXAS SPRING CAMPGROUND LOOP F

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.18
0.000	0.000	SIGN	LEFT	GUIDE, PAY CAMPSITE FEE HERE
0.000	0.000	INTERSECTION	N/A	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.017	0.017	INTERSECTION	LEFT	ROUTE 0204BHZ (TEXAS SPRING CAMPGROUND LOOP H)
0.029	0.029	INTERSECTION	LEFT	ROUTE 0204BGZ (TEXAS SPRING CAMPGROUND LOOP G)
0.110	0.110	INTERSECTION	LEFT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.110	0.110	INTERSECTION	RIGHT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.110	0.110	ROUTE END	N/A	TO ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.36

## ROUTE 0204BGZ: TEXAS SPRING CAMPGROUND LOOP G

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.41
0.000	0.000	INTERSECTION	LEFT	ROUTE 0204BFZ (TEXAS SPRING CAMPGROUND LOOP F)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0204BFZ (TEXAS SPRING CAMPGROUND LOOP F)
0.080	0.080	INTERSECTION	LEFT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.080	0.080	INTERSECTION	RIGHT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.080	0.080	ROUTE END	N/A	TO ROUTE 0204BFZ (TEXAS SPRING CAMPGROUND LOOP F) AT MP 0.03

## ROUTE 0204BHZ: TEXAS SPRING CAMPGROUND LOOP H

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.43
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0204BFZ (TEXAS SPRING CAMPGROUND LOOP F)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0204BFZ (TEXAS SPRING CAMPGROUND LOOP F)
0.090	0.090	INTERSECTION	LEFT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.090	0.090	INTERSECTION	RIGHT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.090	0.090	ROUTE END	N/A	TO ROUTE 0204BFZ (TEXAS SPRING CAMPGROUND LOOP F) AT MP 0.02

## ROUTE 0204BIZ: TEXAS SPRING CAMPGROUND LOOP I

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.01 (ON LEFT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0204A (TEXAS SPRING / SUNSET CAMPGROUND ACCESS ROAD)
0.000	0.000	INTERSECTION	N/A	ROUTE 0204BBZ (TEXAS SPRING CAMPGROUND LOOP B)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.039	0.039	INTERSECTION	RIGHT	ROUTE 0204BBZ (TEXAS SPRING CAMPGROUND LOOP B)
0.042	0.042	SIGN	LEFT	GUIDE, DAY USE ONLY
0.050	0.065	GUARD/GUIDE WALL	LEFT	
0.059	0.059	SIGN	LEFT	GUIDE, GRAPHIC SIGN, NO TEXT
0.130	0.130	INTERSECTION	RIGHT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.130	0.130	INTERSECTION	LEFT	ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A)
0.130	0.130	ROUTE END	N/A	TO ROUTE 0204BAZ (TEXAS SPRING CAMPGROUND LOOP A) AT MP 0.12

## **ROUTE 0206: TIMBISHA SHOSHONE VILLAGE ROAD**

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY)) AT MP 17.28 (ON LEFT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	INTERSECTION	RIGHT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	SIGN	RIGHT	REGULATORY, STOP
0.017	0.017	SIGN	RIGHT	GUIDE, TIMBISHA SHOSHONE TRIBE
0.024	0.024	SIGN	RIGHT	GUIDE, VISITORS WELCOME PLEASE CHECK IN AT TRIBAL OFFICE
0.609	0.609	SIGN	RIGHT	REGULATORY, SPEED LIMIT 5
0.610	0.610	INTERSECTION	N/A	PAVED ROUTE (TIMBISHA SHOSHONE VILLAGE ENTRANCE)
0.610	0.610	ROUTE END	N/A	TO VILLAGE ENTRANCE

## ROUTE 0212A: MESQUITE SPRING CAMPGROUND ACCESS ROAD

Notice: Culverts and drop inlets were NOT marked by NPS nor inventoried by RIP in Cycle 4, therefore no culverts or drop inlets are reported in any Road Log. Culverts and drop inlets were inventoried in paved parking areas and can be found in the Parking Lot Condition Rating Sheets (Section 7) and Parkwide Maintenance Features Summary (Section 8).

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 33.07 (ON LEFT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD)
0.000	0.000	SIGN	RIGHT	REGULATORY, STOP
0.003	0.003	CULVERT	N/A	
0.008	0.008	GATE	N/A	
0.008	0.008	SIGN	N/A	GUIDE, 2 MILES
0.033	0.033	SIGN	RIGHT	WARNING, SCOTTYS CASTLE 4 FURNACE CREEK 51
0.042	0.042	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.088	0.088	SIGN	RIGHT	GUIDE, U.S. FEE AREA PAYMENT OF FEE REQUIRED FOR OVERNIGHT USE OF CAMPGROUND FACILITIES ADDITIONAL INFORMAT
1.636	1.636	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
1.653	1.653	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
1.768	1.768	INTERSECTION	LEFT	UNPAVED PARKING
1.813	1.813	INTERSECTION	LEFT	UNPAVED PARKING
1.817	1.817	SIGN	RIGHT	WARNING, SLOW
1.871	1.871	SIGN	N/A	GUIDE, PAY CAMPSITE FEE HERE
1.880	1.880	INTERSECTION	LEFT	ROUTE 0212B (MESQUITE SPRING CAMPGROUND)
1.880	1.880	INTERSECTION	RIGHT	ROUTE 0212B (MESQUITE SPRING CAMPGROUND)
1.880	1.880	SIGN	N/A	GUIDE, GENERATOR HOURS 7AM - 7PM
1.880	1.880	ROUTE END	N/A	TO ROUTE 0212B (MESQUITE SPRING CAMPGROUND)

## ROUTE 0230: STOVEPIPE WELLS LANDING STRIP ROAD

**Notice:** Culverts and drop inlets were NOT marked by NPS nor inventoried by RIP in Cycle 4, therefore no culverts or drop inlets are reported in any Road Log. Culverts and drop inlets were inventoried in paved parking areas and can be found in the Parking Lot Condition Rating Sheets (Section 7) and Parkwide Maintenance Features Summary (Section 8).

MILEPOST	MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	INTERSECTION	LEFT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	INTERSECTION	RIGHT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.003	0.003	SIGN	RIGHT	REGULATORY, STOP
0.051	0.051	INTERSECTION	RIGHT	UNPAVED ROUTE (CAMPGROUND)
0.053	0.053	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.063	0.063	SIGN	RIGHT	GUIDE, AIRSTRIP
0.100	0.100	INTERSECTION	RIGHT	UNPAVED ROUTE (CAMPGROUND)
0.101	0.101	SIGN	RIGHT	GUIDE, US FEE AREA
0.101	0.101	SIGN	RIGHT	REGULATORY, DO NOT ENTER
0.488	0.488	INTERSECTION	RIGHT	UNPAVED ROUTE
0.500	0.500	SIGN	LEFT	GUIDE, VEHICLES PROHIBITED ON RUNWAY
0.510	0.510	INTERSECTION	N/A	PAVED ROUTE (STOVEPIPE WELLS LANDING STRIP)
0.510	0.510	ROUTE END	N/A	TO STOVEPIPE WELLS LANDING STRIP

FROM

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## ROUTE 0400AZ: COW CREEK SERVICE ROAD

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
0.000	0.000	SIGN	N/A	WARNING, GRAPHIC SIGN, NO TEXT
0.000	0.000	INTERSECTION	LEFT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	INTERSECTION	RIGHT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.004	0.004	SIGN	RIGHT	REGULATORY, STOP
0.109	0.109	SIGN	RIGHT	GUIDE, DEATH VALLEY NATURAL HISTORY ASSOC.
0.120	0.120	INTERSECTION	RIGHT	ROUTE 0408 (SALT PAN VISTA ROAD)
0.130	0.130	SIGN	RIGHT	GUIDE, FASTEN SEAT BELTS
0.132	0.132	SIGN	RIGHT	GUIDE, AUTHORIZED VEHICLES ONLY
0.216	0.216	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.235	0.235	INTERSECTION	LEFT	ROUTE 0401 (OLD GHOST ROAD)
0.290	0.290	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.300	0.310	CURB	LEFT	
0.309	0.309	INTERSECTION	RIGHT	ROUTE 0909AZ (COW CREEK RESOURCE PARKING A)
0.314	0.324	CURB	LEFT	
0.331	0.331	INTERSECTION	LEFT	ROUTE 0909CZ (COW CREEK RESOURCE PARKING C)
0.352	0.352	INTERSECTION	RIGHT	ROUTE 0909BZ (COW CREEK RESOURCE PARKING B)
0.352	0.352	SIGN	LEFT	GUIDE, COW CREEK RANGER STATION
0.390	0.390	INTERSECTION	LEFT	ROUTE 0909DZ (COW CREEK RESOURCE PARKING D)
0.401	0.401	INTERSECTION	RIGHT	ROUTE 0910AZ (COW CREEK MAINTENANCE YARD PARKING)
0.404	0.404	SIGN	RIGHT	REGULATORY, YIELD
0.477	0.477	INTERSECTION	RIGHT	ROUTE 0400BZ (COW CREEK SERVICE ROAD SPUR)
0.487	0.487	SIGN	RIGHT	GUIDE, AUTHORIZED VEHICLES ONLY
0.490	0.490	SIGN	RIGHT	REGULATORY, YIELD
0.506	0.506	INTERSECTION	LEFT	UNPAVED PARKING
0.530	0.530	INTERSECTION	RIGHT	ROUTE 0911 (FIRE RESERVOIR PARKING)
0.530	0.530	INTERSECTION	N/A	ROUTE 0400AZ (COW CREEK SERVICE ROAD)
0.530	0.530	ROUTE END	N/A	TO ROUTE 0911 (FIRE RESERVOIR PARKING)

## ROUTE 0400BZ: COW CREEK SERVICE ROAD SPUR

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.48 (ON RIGHT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0400AZ (COW CREEK SERVICE ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0400AZ (COW CREEK SERVICE ROAD)
0.024	0.024	INTERSECTION	LEFT	ROUTE 0910BZ (COW CREEK CURATORIAL PARKING)
0.038	0.038	INTERSECTION	RIGHT	UNPAVED PARKING
0.051	0.051	INTERSECTION	LEFT	UNPAVED PARKING
0.071	0.071	INTERSECTION	RIGHT	ROUTE 0910AZ (COW CREEK MAINTENANCE YARD PARKING)
0.080	0.080	INTERSECTION	N/A	PAVED ROUTE (NON-NPS PARKING LOT - CALTRANS MAITENANCE STATION PARKING)
0.080	0.080	SIGN	LEFT	GUIDE, STATE OF CALIFORNIA CALTRANS DEATH VALLEY MAINTENANCE STATION
0.080	0.080	GATE	N/A	
0.080	0.080	SIGN	LEFT	GUIDE, EMERGENCY-CALL 9-1-1
0.080	0.080	ROUTE END	N/A	TO END (NON-NPS PARKING LOT-CALTRANS MAINTENANCE STATION PARKING)

## **ROUTE 0401: OLD GHOST ROAD**

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.24 (ON LEFT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0400AZ (COW CREEK SERVICE ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0400AZ (COW CREEK SERVICE ROAD)
0.004	0.004	SIGN	RIGHT	REGULATORY, STOP
0.034	0.034	INTERSECTION	RIGHT	ROUTE 0415 (SIMS CIRCLE RV PARK ROAD)
0.034	0.034	SIGN	LEFT	GUIDE, NYO COUNTY PUBLIC LIBRARY
0.071	0.071	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.077	0.077	INTERSECTION	RIGHT	ROUTE 0908 (SIMS CIRCLE PARKING)
0.095	0.095	SIGN	RIGHT	GUIDE, SERVICE ROAD
0.317	0.317	SIGN	RIGHT	REGULATORY, WARNING
0.343	0.343	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.343	0.343	SIGN	RIGHT	WARNING, 25 M.P.H.
0.464	0.464	INTERSECTION	RIGHT	ROUTE 0402 (SKYLINE DRIVE)
0.908	0.908	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
0.975	0.975	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.975	0.975	SIGN	RIGHT	WARNING, SLOW CHILDREN
1.037	1.037	FIRE HYDRANT	LEFT	
1.052	1.052	CULVERT	N/A	
1.087	1.087	FIRE HYDRANT	LEFT	
1.135	1.135	FIRE HYDRANT	LEFT	
1.140	1.140	INTERSECTION	LEFT	ROUTE 0507 (CANYON VIEW COURT)
1.196	1.196	CULVERT	N/A	
1.300	1.300	INTERSECTION	LEFT	ROUTE 0405 (NEVARES ROAD)
1.300	1.300	INTERSECTION	N/A	ROUTE 0402 (SKYLINE DRIVE)
1.300	1.300	ROUTE END	N/A	TO ROUTE 0402 AND ROUTE 0405

## **ROUTE 0402: SKYLINE DRIVE**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTES 0401 & 0405
0.000	0.000	INTERSECTION	LEFT	ROUTE 0405 (NEVARES ROAD)
0.000	0.000	INTERSECTION	N/A	ROUTE 0401 (OLD GHOST ROAD)
0.172	0.172	FIRE HYDRANT	RIGHT	
0.196	0.196	INTERSECTION	RIGHT	ROUTE 0506 (DONNIES LANE)
0.226	0.226	FIRE HYDRANT	RIGHT	
0.240	0.240	INTERSECTION	LEFT	ROUTE 0403 (COYOTE LOOP ROAD)
0.302	0.302	FIRE HYDRANT	RIGHT	
0.447	0.447	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.447	0.447	SIGN	RIGHT	WARNING, SLOW CHILDREN
0.448	0.448	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
0.728	0.728	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.828	0.828	SIGN	RIGHT	REGULATORY, STOP
0.830	0.830	INTERSECTION	LEFT	ROUTE 0401 (OLD GHOST ROAD)
0.830	0.830	INTERSECTION	RIGHT	ROUTE 0401 (OLD GHOST ROAD)
0.830	0.830	ROUTE END	N/A	TO ROUTE 0401 (OLD GHOST ROAD) AT MP 0.46 (ON RIGHT)

## **ROUTE 0403: COYOTE LOOP ROAD**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0402 (SKYLINE DRIVE) AT MP 0.24 (ON LEFT)
0.000	0.000	SIGN	RIGHT	REGULATORY, STOP
0.000	0.000	INTERSECTION	LEFT	ROUTE 0402 (SKYLINE DRIVE)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0402 (SKYLINE DRIVE)
0.000	0.000	SIGN	RIGHT	REGULATORY, STOP
0.004	0.004	CULVERT	N/A	
0.011	0.011	INTERSECTION	LEFT	ROUTE 0403 (COYOTE LOOP ROAD)
0.018	0.092	CURB	LEFT	
0.092	0.095	RETAINING WALL	LEFT	
0.106	0.106	FIRE HYDRANT	RIGHT	
0.140	0.140	DROP INLET	LEFT	
0.142	0.177	CURB	LEFT	
0.176	0.211	CURB	RIGHT	
0.212	0.212	FIRE HYDRANT	RIGHT	
0.214	0.217	CURB	RIGHT	
0.223	0.264	CURB	RIGHT	
0.280	0.280	INTERSECTION	LEFT	ROUTE 0403 (COYOTE LOOP ROAD)
0.280	0.280	SIGN	RIGHT	GUIDE, SKYLINE DRIVE
0.280	0.280	INTERSECTION	N/A	ROUTE 0403 (COYOTE LOOP ROAD)
0.280	0.280	ROUTE END	N/A	TO END OF LOOP

## **ROUTE 0405: NEVARES ROAD**

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTES 0401 & 0402
0.000	0.000	INTERSECTION	LEFT	ROUTE 0401 (OLD GHOST ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0402 (SKYLINE DRIVE)
0.029	0.029	FIRE HYDRANT	LEFT	
0.030	0.056	CURB	RIGHT	
0.070	0.070	INTERSECTION	N/A	UNPAVED ROUTE (SERVICE ROAD TO TOWERS)
0.070	0.070	ROUTE END	N/A	TO END OF PAVEMENT

## **ROUTE 0407Z: GRAPEVINE SERVICE ROAD**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD) AT MP 33.39 (ON RIGHT)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0011 (SCOTTYS CASTLE (BONNIE CLAIRE) ROAD)
0.000	0.000	SIGN	RIGHT	REGULATORY, STOP
0.008	0.008	SIGN	LEFT	GUIDE, RESIDENTIAL AREA NO SERVICES AVAILABLE
0.018	0.018	SIGN	RIGHT	GUIDE, FASTEN SEAT BELTS
0.018	0.018	SIGN	RIGHT	GUIDE, SERVICE ROAD
0.031	0.031	INTERSECTION	RIGHT	ROUTE 0409Z (GRAPEVINE RESIDENCE ROAD)
0.036	0.036	INTERSECTION	RIGHT	UNPAVED ROUTE
0.060	0.060	GATE	N/A	
0.060	0.060	INTERSECTION	N/A	ROUTE 0928 (GRAPEVINE MAINTENANCE AREA PARKING)
0.060	0.060	ROUTE END	N/A	TO ROUTE 0928 (GRAPEVINE MAINTENANCE AREA PARKING)

## ROUTE 0408: SALT PAN VISTA ROAD

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0400AZ (COW CREEK SERVICE ROAD) AT MP 0.12 (ON RIGHT)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0400AZ (COW CREEK SERVICE ROAD)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0400AZ (COW CREEK SERVICE ROAD)
0.000	0.000	SIGN	RIGHT	REGULATORY, STOP
0.043	0.043	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.083	0.083	INTERSECTION	RIGHT	UNPAVED ROUTE
0.167	0.167	SIGN	LEFT	GUIDE, NATIONAL PARK SERVICE DESIGN BUILD DORMITORIES AT SALT PA VISTA DEATH VALLEY NATIONAL PARK
0.231	0.231	INTERSECTION	LEFT	ROUTE 0408 (SALT PAN VISTA ROAD)
0.300	0.300	INTERSECTION	LEFT	ROUTE 0408 (SALT PAN VISTA ROAD)
0.300	0.300	INTERSECTION	N/A	ROUTE 0408 (SALT PAN VISTA ROAD)
0.300	0.300	ROUTE END	N/A	TO END OF LOOP

## **ROUTE 0500: ARTIST DRIVE**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0015 (BADWATER ROAD) AT MP 8.61 (ON LEFT)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0015 (BADWATER ROAD)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0015 (BADWATER ROAD)
0.011	0.011	SIGN	LEFT	REGULATORY, ONE WAY
0.011	0.011	SIGN	RIGHT	GUIDE, VEHICLES OVER 25' PROHIBITED
0.012	0.012	SIGN	RIGHT	REGULATORY, ONE WAY
0.014	0.014	GATE	N/A	
0.014	0.014	SIGN	N/A	REGULATORY, STOP
0.014	0.014	SIGN	N/A	WARNING, ROAD CLOSED
0.066	0.066	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.080	0.080	SIGN	RIGHT	GUIDE, ARTIST DRIVE
0.471	0.471	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
0.875	0.875	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
1.521	1.547	PULLOUT	RIGHT	
2.550	2.594	PULLOUT	RIGHT	
2.909	2.909	SIGN	RIGHT	WARNING, DIP
2.974	2.974	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
3.019	3.019	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
3.021	3.058	PULLOUT	RIGHT	
3.458	3.458	SIGN	RIGHT	WARNING, DIP
3.517	3.517	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
3.668	3.691	PULLOUT	RIGHT	
4.344	4.344	SIGN	RIGHT	GUIDE, ARTIST PALETTE
4.371	4.371	INTERSECTION	RIGHT	ROUTE 0927 (ARTIST PALETTE PARKING)
4.428	4.428	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
4.428	4.428	SIGN	RIGHT	WARNING, NEXT 4 MILES
4.452	4.452	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
4.752	4.771	PULLOUT	LEFT	
5.415	5.452	PULLOUT	LEFT	
5.669	5.669	SIGN	RIGHT	WARNING, 15 M.P.H.

## **ROUTE 0500: ARTIST DRIVE**

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
5.669	5.669	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
5.696	5.696	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
5.699	5.699	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
5.703	5.703	SIGN	LEFT	WARNING, GRAPHIC SIGN, NO TEXT
8.738	8.738	SIGN	RIGHT	WARNING, GRAPHIC SIGN, NO TEXT
8.870	8.870	SIGN	RIGHT	GUIDE, 5 FURNACE CREEK BADWATER 11
8.886	8.886	SIGN	LEFT	REGULATORY, ONE WAY
8.887	8.887	SIGN	RIGHT	REGULATORY, ONE WAY
8.889	8.889	SIGN	RIGHT	REGULATORY, STOP
8.890	8.890	INTERSECTION	LEFT	ROUTE 0015 (BADWATER ROAD)
8.890	8.890	INTERSECTION	RIGHT	ROUTE 0015 (BADWATER ROAD)
8.890	8.890	ROUTE END	N/A	TO ROUTE 0015 (BADWATER ROAD) AT MP 4.82 (ON LEFT)

## **ROUTE 0501: HARMONY BORAX WORKS ROAD**

FROM <u>MILEPOST</u>	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	INTERSECTION	LEFT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	INTERSECTION	RIGHT	ROUTE 5001 (CA-190 (DEATH VALLEY SCENIC BYWAY))
0.000	0.000	SIGN	RIGHT	REGULATORY, STOP
0.007	0.007	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
0.019	0.019	SIGN	LEFT	REGULATORY, KEEP RIGHT
0.026	0.026	INTERSECTION	RIGHT	ROUTE 0501 (HARMONY BORAX WORKS ROAD) SPUR
0.187	0.187	INTERSECTION	LEFT	ROUTE 0931 (HARMONY BORAX WORKS PARKING)
0.221	0.221	INTERSECTION	LEFT	ROUTE 0931 (HARMONY BORAX WORKS PARKING)
0.230	0.230	INTERSECTION	N/A	ROUTE 0504 (MUSTARD CANYON ROAD)
0.230	0.230	ROUTE END	N/A	TO ROUTE 0504 (MUSTARD CANYON ROAD)

# Death Valley National Park



# Section 10 Appendix

## APPENDIX A: GLOSSARY OF TERMS AND ABBREVIATIONS

# TERM ORABBREVIATIONDESCRIPTION OR DEFINITION

ADDREVIATION		
AADT	(Annual Average Daily Traffic) The estimate of typical daily traffic on a road segment for all days of the week over the period of one year.	
CRS	Condition Rating Sheets. (Section 5)	
Excellent	Excellent rating with an index value of 95 or greater	
Fair	Fair rating with an index value from 61 to 84	
Func. Class	Funtional Classification (see Route ID, Section 4)	
Good	Good rating with an index value from 85 to 94	
IRI	International Roughness Index	
Lane Width	Width from road centerline to fogline, or from centerline to edge-of- pavement when no fogline exists	
MRR	Manually Rated Route	
N/A	Not Applicable	
NC	Not Collected	
Paved Width	Width from edge-of-pavement to edge-of-pavement	
PCR	Pavement Condition Rating (Appendix B, Section 10)	
Poor	Poor Rating with an index value of 60 or less	
RCI	Roughness Condition Index	
SADT	(Seasonal Annual Daily Traffic) The AADT adjusted to represent just the period of the year containing 80 percent of the total annual traffic.	
SCR	Surface Condition Rating (Appendix B, Section 10)	
Shoulder Width	Distance from fogline to hinge point, or if no fogline, from edge-of- pavement to hinge point.	

## APPENDIX B: DESCRIPTION OF RATING SYSTEM

A numerical roadway rating system is used to describe the overall condition of the paved roadways and paved parking areas. In this system, a numerical rating between 0 and 100 is ascribed to each 0.02 miles of road. This numerical rating is called a Pavement Condition Rating (PCR). A "perfect" road, newly constructed with no surface distresses and a smooth surface, would be assigned a PCR rating of 100. Based on the type, severity, and extent of surface distresses points are deducted from 100 to arrive at the final PCR.

Data is collected on the following distresses and conditions:

- **Alligator Cracking** a series of interconnecting cracks resembling alligator skin or chicken wire, which can occur anywhere in the lane.
- **Longitudinal Cracking** cracks which are parallel to the pavement centerline or asphalt lay-down direction.
- **Transverse Cracking** cracks perpendicular to the pavement centerline.
- **Pothole (patch)** a bowl-shaped hole in the pavement surface. May be patched or not.
- **Rutting** surface depressions in the wheel paths.
- **Roughness** is collected as International Roughness Index (IRI) and is used in the PCR formula. Roughness is measured in inches of vertical displacement of the vehicle per mile traveled.

A Distress Rating Index value is calculated for each of the individual distresses at the 0.02 mile, or every 105.6 feet.

## **Calculation of Index Values**

<u>Note:</u> Index values < 0 default to 0. Index values > 100 default to 100.

For all indices, a higher value indicates a better road condition, and a lower value indicates a poorer road condition.

All severity protocols are taken from the SHRP Distress Identification Manual.

#### **Condition Ranges for all Indices**

Excellent	>=95
Good	$>=\!85$ and $<\!\!95$
Fair	>60 and <85
Poor	<=60

#### Alligator Crack Index

 $AC_INDEX = 100 - 40 * [(\%LOW / 70) + (\%MED / 30) + (\%HI / 10)]$ 

Where :

The values %LOW, %MED and %HI describe the percent of the total WX measured area that is affected by alligator cracking of each severity level. These values range from  $\ge 0$  to  $\le 100$ .

%LOW = (Total square area WX measured low severity alligator cracking) / (Section length \* WX measured lane width)

%MED = (Total square area WX measured medium severity alligator cracking) / (Section length \* WX measured lane width) %HI = (Total square area WX measured high severity alligator cracking) / (Section length \* WX measured

%HI = (Total square area WX measured high severity alligator cracking) / (Section length \* WX measured lane width)

The denominators 70, 30, and 10 are the maximum allowable extents for the numerator value in the same units. For example, low severity alligator cracking totaling 70% of the measured section area would alone fail that section of road for this index.

The threshold for failure for this index is  $AC_INDEX = 60$ .

Severity Levels:

Low severity alligator cracking describes an area of cracks with no or only a few connecting cracks; cracks are not spalled (cracked, broken, chipped, frayed along the cracks); pumping (water seepage from beneath the pavement through the cracks) is not evident. Any sealed alligator cracks are low severity alligator cracks, as long as the sealant is still in good condition. If the sealant has reopened, and the crack is visible and can be measured, the crack severity is assigned according to that measurement.

Medium severity alligator cracking describes an area of interconnected cracks forming a complete pattern; cracks may be slightly spalled; pumping is not evident.

High severity alligator cracking describes an area of moderately or severely spalled interconnected cracks forming a complete pattern; pieces may move when subjected to traffic; pumping may be evident.

#### Longitudinal Crack Index

 $LC_INDEX = 100 - 40 * [(\% LOW / 350) + (\% MED / 200) + (\% HI / 75)]$ 

Where:

The values %LOW, %MED and %HI describe the length of longitudinal cracking of each severity as a percent of the section length. These values are  $\geq 0$  and can exceed 100.

%LOW = (Total linear feet WX measured low severity longitudinal cracking) / (Section length in linear feet)

%MED = (Total linear feet WX measured medium severity longitudinal cracking) / (Section length in linear feet)

%HI = (Total linear feet WX measured high severity longitudinal cracking) / (Section length in linear feet)

The denominators 350, 200, and 75 are the maximum allowable extents for the numerator value in the same units. For example, medium severity longitudinal cracking with a total length that is 200% of the length of the section would alone fail that section of road for this index.

The threshold for failure for this index is  $LC_INDEX = 60$ .

Severity Levels:

Low severity longitudinal cracks have a mean width  $\leq \frac{1}{4}$ ", or are sealed cracks of indeterminate width whose sealant material is in good condition.

Medium severity longitudinal cracks have a mean width  $> \frac{1}{4}$ " and  $\leq \frac{3}{4}$ ".

High severity longitudinal cracks have a mean width  $> \frac{3}{4}$ ".

#### **Transverse Crack Index**

$$TC\_INDEX = 100 - \{ [20 * ((LOW / 15.1) + (MED / 7.5))] + [40 * (HI / 1.9)] \}$$

Where:

The values LOW, MED and HI describe a count of the total number of transverse cracks of each severity level, where one transverse crack unit is equal to the WX measured lane width. These values are  $\geq 0$ .

LOW = (Total linear feet WX measured low severity transverse cracking) / (WX measured lane width) MED = (Total linear feet WX measured medium severity transverse cracking) / (WX measured lane width) HI = (Total linear feet WX measured high severity transverse cracking) / (WX measured lane width)

The denominators 15.1, 7.5, and 1.9 are the maximum allowable extents for the numerator value in the same units. For example, high severity transverse cracking with a total length that amounts to 1.9 times the WX measured lane width would alone fail that section of road for this index.

The threshold for failure for this index is  $TC_INDEX = 60$ .

Severity Levels:

Low severity transverse cracks have a mean width  $\leq \frac{1}{4}$ ", or are sealed cracks of indeterminate width whose sealant material is in good condition.

Medium severity transverse cracks have a mean width >  $\frac{1}{4}$ " and  $\leq \frac{3}{4}$ ".

High severity transverse cracks have a mean width  $> \frac{3}{4}$ ".

#### Patching Index

**PATCH\_INDEX** = 100 – 40 \* (% **PATCHING** / 80)

#### Where:

The value %PATCHING describes the percent of the total WX measured area that is affected by patching. This value ranges from  $\ge 0$  to  $\le 100$ .

%PATCHING = (Total area WX measured patching) / (Section length \* WX measured lane width)

The denominator 80 is the maximum allowable extent for the numerator value in the same units. Patching totaling 80% or more of the measured section area fails a section of road for this index.

The threshold for failure for this index is  $PATCH_INDEX = 60$ .

There are no severity levels for patching.

#### **Rutting Index**

 $\mathbf{RUT\_INDEX} = 100 - 40 * [(\% \text{LOW} / 160) + (\% \text{MED} / 80) + (\% \text{HI} / 40)]$ 

Where:

10 ARAN rut depth measurements are taken per full .02 section for each of 2 wheel paths (left and right), resulting in a total of 20 measurements taken for both wheel paths. The values %LOW, %MED and %HI describe the number of ARAN rut depth measurements of both wheel paths in the section whose values are of each severity level, calculated as a percentage of the total number of ARAN rut depth measurements taken for a single wheel path in the section. These values range from  $\geq 0$  to  $\leq 200$ .

%LOW = (Total number of ARAN measured low severity ruts in section for both wheel paths) / (Total number of ARAN rut measurements in section for a single wheel path)
%MED = (Total number of ARAN measured medium severity ruts in section for both wheel paths) / (Total number of ARAN rut measurements in section for a single wheel path)
%HI = (Total number of ARAN measured high severity ruts in section for both wheel paths) / (Total number of ARAN rut measurements in section for a single wheel path)

The denominators 160, 80, and 40 are the maximum allowable extents for the numerator value in the same units. For example, low severity ruts recorded in 16 of the 20 total readings (or 160% of a full wheel path's worth of readings) for a full .02 section would fail that section for this index.

The threshold for failure for this index is  $RUT\_INDEX = 60$ .

Severity Levels:

Ruts with an ARAN measured depth < 0.20" are not included in the distress calculations.

Low severity ruts have an ARAN measured depth  $\ge 0.20$ " and  $\le 0.49$ ".

Medium severity ruts have an ARAN measured depth  $\geq 0.50$ " and  $\leq 0.99$ ".

High severity ruts have an ARAN measured depth  $\geq 1.00$ ".

#### **Roughness Condition Index**

RCI = 32 \* [5 \* (2.718282 ^ (-0.0041 \* AVG IRI))]

#### Where:

The value AVG IRI describes the average value of the Left IRI and Right IRI measurements for the section. This value can range from approximately 40 to over 1000.

AVG IRI = (ARAN measured Left IRI + ARAN measured Right IRI) / 2

There is no applicable threshold for failure for this index.

NOTE: Collection of roughness data is dependent on the data collection vehicle traveling at a minimum speed of 12 mph. In the event that a route cannot be safely traveled at this minimum speed, and results in no roughness data, the SCR only will be calculated.

#### **Surface Condition Rating Index**

```
SCR = 100 - [(100 - AC_INDEX) + (100 - LC_INDEX) + (100 - TC_INDEX) + (100 - PATCH_INDEX) + (100 - RUT_INDEX)]
```

Where:

See above for determinations of AC\_INDEX, LC\_INDEX, TC\_INDEX, PATCH\_INDEX and RUT\_INDEX.

The threshold for failure for this index is SCR = 60.

#### Pavement Condition Rating Index Asphaltic Concrete Pavement (AS)

PCR = (0.60 \* SCR) + (0.40 \* RCI)

Where:

See above for determinations of SCR and RCI.

The values 0.60 and 0.40 function as weights within the formula.

If SCR equals zero (which means that the road surface condition is very poor), then the formula simply reduces to: PCR = 0.40 \* RCI.

If RCI equals zero (which means that this value was not available for some reason), then the formula becomes: PCR = SCR.

The threshold for failure for this index is PCR = 60.

#### Pavement Condition Rating Index Portland Cement Concrete Pavement (CO)

**Concrete PCR** = -0.0012(IRI^2)+0.0499(IRI)+99.542

#### Where:

The threshold for failure for this index is PCR = 60.

#### Parking Lot and Manually Rated Road Condition Rating

#### Surface Condition Distresses- Chip Seal:

Raveling – loss of surface rock chips revealing previous surface Bleeding – asphalt or tar is bleeding through to the surface where surface looks slick with asphalt Rutting Potholes/Patching

#### **Ratings - Chip Seal:**

Excellent – None of the surface affected by the above (recently constructed) Good – Less than 10% of surface affected by the above Fair – Between 10% and 40% of surface affected by the above Poor – More than 40% of surface affected by the above

#### Surface Condition - Asphalt:

Cracking of any type Rutting Potholes/Patching

#### **Ratings - Asphalt:**

Excellent – None of the surface affected by the above (recently constructed) Good – Less than 10% of surface affected by the above Fair – Between 10% and 40% of surface affected by the above Poor – More than 40% of surface affected by the above

#### Index Values of Visual Ratings on Parking Lots and Manually Rated Roads

Under Construction 100 Excellent 97 Good 90 Fair 73 Poor 45

## APPENDIX C: GENERAL INFORMATION ON RIP SYSTEMS

#### **DMI (Distance Measuring Instrument)**

The DMI (Distance Measuring Instrument) obtains road length measurements that are highly accurate (to 0.001 miles). The DMI is connected to the outside of the rear wheel on the driver's side, and is wired into the antilock braking system (ABS). The number of pulses recorded for each wheel rotation by the ABS is registered by the DMI, which transmits a measurement of distance traveled to the processing computers in the ARAN. The DMI distance measurements are the foundation to which all the other subsystems are tied.

#### **Digital Image Information**

All images collected in Cycle 4 are digital images in .jpg format. These images provide adequate resolution for identifying sign and feature inventories and pavement evaluations. The images can be viewed with an interactive software program called VisiData. Each park will receive a copy of the VisiData program. Cycle 4 data, as well as Cycle 3 data, can be viewed using the Visi-Data software program. This program is a data presentation and analysis tool that can be accessed either at the individual park, park region or at NPS headquarters. The data is organized in a hierarchical manner and presented in tabular and graphical formats. The user is able to perform queries and drill down through the data to find the particular information they are looking for. Associated digital right-of-way images from either the LAN, USB port, individual DVD can be presented along with GPS locations.

#### Right-of-way (ROW) Video

Three digital cameras are mounted above the vehicle's windshield that point directly forward and slightly to the left and right. These cameras each collect one image every 0.002 miles (10.56 feet) in the primary-direction lane, to give a panoramic field-of-view of about 160 degrees. (Forward-facing video from the center camera only is collected in the opposite-direction lane of travel.)

If data collection speed exceeds 35-40 mph, the network and storage computers may become overwhelmed and may begin to drop individual video frames. Occasional common video quality issues include sun glare and rapid changes between sunlight and shadow. The camera system is equipped with auto risers that sometimes cannot adjust quickly enough to collect optimal video images.

FHWA ARAN CAMERA SPECIFICATIONS			
Forward-Facing Cameras (ROW)			
Focal length	10 mm		
Chip size	8.71mm X 6.90mm		
Naming convention of each image	chainage.jpg		
Image resolution	1300 X 1030		
Image pixel size	depends on distance		
Relative position of the GPS unit to each	2.104 meters from front-center rutbar to		
camera	camera		
The ARAN has a lever arm setting which tells the POS system where the center of the			
rutbar is with respect to the GPS antennas.			

## **Pavement Video**

Pavement video images are collected by the data collection vehicle to use in later analysis to determine extents and severities of different types of pavement distress. The pavement in the primary-direction road lane is filmed continuously by two analog cameras attached to booms extended from the rear of the ARAN on the left and right sides. Strobe lights fire synchronously with the opening of the camera shutters to eliminate shadows and motion blur. The images from the two cameras overlap, and are stitched together in real time to create a continuous strip image of the pavement in the primary direction lane. This strip has a maximum width of 3.0 meters (actual width depends on pavement camera calibration) and is sectioned for ease of file management every 0.010 miles (52.8 feet).

The cameras both have a resolution of 640 x 480, making the threshold of visible pavement cracks about 3 mm. Because the cameras are triggered by time and not distance traveled, this subsystem requires a minimum operating speed of 6 mph, otherwise images are taken on top of one another and result in checkered or black pavement video.

FHWA ARAN CAMERA SPECIFICATIONS Pavement Cameras		
Image Pixel size	3.135 mm /side	
Image Resolution	640 X 480	
Area that images cover	1.5 m X 1.2 m	
Full color or grayscale	grayscale	
Vehicle speed limitations	80km/h	
Aperture setting	Auto-iris	
Exposure setting	1/50000	

## FHWA ARAN GPS & Inertial System

GPS is collected by a NovAtel MiLLenium, 12 channel, dual frequency L1/L2, DGPS ready receiver with a MiLLennium 502 GPS antenna. An OmniStar 3000 LR provides real-time differential correction. An Applanix POS/LV is the inertial system that fills in when GPS is unavailable. The antenna is mounted in the center of the roof, slightly toward the rear of the vehicle, but a lever arm is applied to place the operational location of GPS recording at the center of the rutbar on the front bumper of the vehicle. Expected accuracy under ideal conditions is sub meter.

#### **GPS Collected on Manually Rated Routes**

Parking areas and roads that are not fully drivable with the ARAN data collection vehicle are collected manually by field technicians. GPS is collected for these routes using GPS field data collection utilizes Trimble ProXRS or ProXH Receivers matched with Trimble TSC1 or Ranger handheld Data Loggers, connected to Trimble Hurricane Antennas giving sub meter accuracy in ideal conditions. This collection equipment has varied as technology has improved over the years of RIP data collection. Some GPS files collected as early as 1998 have been verified for accuracy and perpetuated through the current cycle of data collection.

## **GPS SHAPEFILES**

Type of Route and Collection Shape Filename		
Roads driven by ARAN	Line	park_road_04.dbf/.shp/.shx
Parking Areas	Polygon	park_pkg_04.dbf/.shp/.shx
Roads Manually Rated as Lines (not in every park)	Line	park_mrl_04.dbf/.shp/.shx
Roads Manually Rated as Polygons (not in every park)	Polygon	park_mrp_04.dbf/.shp/.shx

• Datum for all GPS shapefiles is LL\_WGS84\_DD (Latitude Longitude \_World Geodetic Survey 1984\_Decimal Degrees)

• In filename, "park" is NPS four-letter alphabetic code.

• The source for route data required for data processing and report production is the PARK\_RouteInfo.mdb.

#### **Condition Photos Taken of Manually Rated Roads**

One or more digital photos are taken by Canon Power Shot G2 4.0 Mega Pixel digital camera for each manually rated route in a National Park. They are stored in .jpg format named with the four-letter NPS park alphabetic code, route number, and the photo number assigned by the camera. For example, YOSE\_0900\_4434.jpg is the filename of the photo named 4434 by the camera that was taken of Yosemite National Park route 0900.

#### **Scenic Photos**

Scenic photos are taken by Canon Power Shot G2 4.0 Mega Pixel digital camera throughout each park and are named with the four-letter NPS park alphabetic code and the count of the photo taken in that park. For example, GRCA003.jpg is the filename of the third scenic photo taken in Grand Canyon National Park. The number of scenic photos provided will vary between parks.

## **APPENDIX D: METADATA**

## FHWA – NPS Road Inventory Program Cycle 4 Metadata

The purpose of these sheets is to provide users of the Road Inventory Program's data with data accuracies and tolerances to help users define ways in which the RIP data can and cannot be used. For further information on specifics of data collection equipment, data collection procedures, equipment calibrations, or quality control/quality assurance procedures, please contact Jim Kennedy, Project Manager, Data Quality Assurance, at 720-963-3560 or jim.kennedy@fhwa.dot.gov.

All Road Inventory Program data undergoes quality control and quality assurance testing. This document represents the known data accuracies and tolerances for the data collection equipment, data collection procedures, and data processing procedures currently in use. Many additional tests conducted on the park databases during the quality assurance phase to ensure data integrity are not listed as a part of this document. Before it is delivered, a park database undergoes a large set of table design consistency, field data format consistency, data completeness, uniqueness of key fields, data reasonableness, acceptable data range, within-field data consistency, between-field data consistency, and between-table data consistency tests. Additional data sampling checks are conducted to ensure proper data upload from raw files into the park database and to quality check the pavement crack analysis. Further information is detailed in the FHWA – NPS RIP Quality Assurance Manual, available upon request.

This description of metadata includes only the known accuracies with which a data field matches its expected value. The tables that follow this page show each database field's:

- Field field name
- Format data type and number of characters of field
- Expected Value meaning of value assigned to field
- Source when in process field value obtained
- Validation how field value obtained
- Expected Accuracy accuracy with which contents of field match Expected Value

Verifying and continually improving the accuracy of Road Inventory Program data is an ongoing goal of the Federal Highway Administration and the National Park Service. Field testing and post-collection analysis of ARAN (Automatic Road ANalyzer) -collected data will continue in Cycle 4. Data quality is expected to improve as the FHWA – NPS Road Inventory Program continues to operate, due to the fact that future data collection cycles will consist in large part of data updates. Also, technological improvements are expected to render the data increasingly consistent with actual roadway conditions as data collection cycles progress.

## **Specific Caveats**

- MUTCD based on contents & colors of sign, not on size
- Database records that show a Portland Cement Concrete (CO) surface type sometimes include distress index values that seem to show a perfect roadway. Condition assessments on concrete pavements are not conducted for Alligator Cracking, Transverse or Longitudinal Cracking, Patching, or Rutting. Perfect values for concrete road sections for these indexes are default values and do not represent a condition assessment of the concrete surfaces.
- On the USB drive, in the Database folder, parks are provided with intersection lists and exceptions lists. These documents should be treated as raw files and are not accurate. Refer to the final database for accurately post-processed intersection data.
- Most roadway data is collected in the primary direction lane of a roadway. To save data storage space and to reduce data analysis efforts, the assumption was made that the paved surface condition of a route's primary lane adequately represents the surface condition of the full roadway. Therefore, in the database, opposite-direction records in the PMS\_Tenth table do not include assessed values for roadway surface distresses. Values such as 0, N/A, -1, or a repeat of the primary-direction assessed value indicate that no assessment was performed. The PMS\_20 and PMS\_Mile tables simply exclude all opposite routes.

- Roadway Data is collected in intervals of 0.010 miles (52.8feet) constituting a "station".
- Most roadway features are collected relative to the primary direction lane of a roadway, using the primarydirection video and mileage. Signs and Mile Markers are the only features collected using the oppositedirection video with mileage location referenced to the primary direction lane of the roadway.
- Route\_GPS table contains GPS positional information collected by the ARAN and post processed with Applanix POSPac Land 5.0 post-processing software. No manual adjustments have occurred on this table.
- Modifications to the Park\_ROAD\_04.dbf/.shp/.shx files may have been necessary for report esthetics.
- Modifications to the Park\_PKG\_04. dbf/.shp/.shx files may have been necessary for report esthetics.
- Cycle 4 utilizes the Microsoft Office 2003 suite of products and Crystal Reports XI for document and data file generation and reporting.
- All PDF files are in Adobe Acrobat 7.0 Professional format.
- All ArcGIS files are created using ESRI Version 9.x software.
- Thumbnail images are created at 1/10 original image size for Right-of-Way and Pavement Images.
- FHWA is investigating the rutting methodology and calculated values it currently reports. Equipment limitations and analysis methods may be over reporting, low severity rutting.

#### Key to Notes in Tables

(1): Note that only one value fits in field, so even if this value varies throughout the route, only predominant value is recorded here.

(2): Shoulder width is measured at route start and every half-mile along the route in the primary direction. Width is the entire width of the drivable shoulder, regardless of the presence or absence of pavement, from the fog line to the shoulder hinge point, or if no fog line exists, from the edge of pavement to the hinge point. Identification of shoulder hinge point can be problematic using video analysis. Some paved ditches may be mistakenly recorded as shoulders where the shoulder hinge point and change in slope are not easily distinguished from the video.

(3): Mileage is measured by the ARAN (Automatic Road ANalyzer) data collection vehicle out to the 0.001 decimal place. The DMI (distance measuring instrument) is very accurate, with extremely slight variations in measurement due to air temperature, tire inflation, curves, hills, and equipment calibration.

(4): Features are measured differently depending on whether they are visible in the forward-facing video of the roadway, but every feature milepost measurement depends on the baseline measurement of the data collection vehicle's mileage. The ARAN (Automatic Road ANalyzer) data collection vehicle's mileage is measured by the DMI (distance measuring instrument) out to the 0.001 decimal place. The DMI is very accurate, with extremely slight variations in measurement due to air temperature, tire inflation, curves, hills, and equipment calibration. If a feature will not be visible in the forward-facing video, its milepost is determined by the data collectors' key press tagging the milepost when the ARAN passes the feature. Key presses are entered into the ARAN software when the vehicle travels typically between 15 and 45 miles/hour, so a delay of a single second as the vehicle passes a feature would result in an inaccuracy of 0.004 miles (22 feet) to 0.012 miles (66 feet). If a feature is visible in the video, its milepost is determined during post-processing using a video measurement software called Surveyor.

(5): Condition assessments on concrete (PCC) pavements are not conducted for Alligator Cracking, Transverse or Longitudinal Cracking, Patching, or Rutting. Perfect values for concrete road sections for these indexes are default values and do not represent a condition assessment of the concrete surfaces.

(6): Roadway cracking presence, type, severity, and extent are determined by filming the roadway in the primary lane continuously with two overlapping analog cameras of 640 x 480 resolutions. The images from both cameras are stitched together in real time to create a continuous strip image of the roadway pavement in the primary lane. Cracks 3 mm or greater in width are visible in this video. A semi-automatic process running the WiseCrax software with additional input by human operators provides the cracking quantities recorded in these database fields. Quality checks have determined that a consistent 80% or better of the visible cracks are recorded.