



CLIMATE AND PRECIPITATION DATA
Explanation of Table Headings
Table 2

Approximate Area

Each of the 254 hydrographic area units is shown on the 1:750,000 scale (1 inch = 12 miles) edition of the hydrographic area map (Figure 5). The extent of each hydrographic region and basin was computed as the sum of the hydrographic areas within each region or basin. For the computations, all digits are shown in Table 2 so that their arithmetic sum is equal to the total amount of Nevada, 110,540 sq. mi. However, because the areas were not actually surveyed, they may not agree precisely with areas listed in other reports.

Altitude of Valley Floor

The altitudes of the valley floors were taken from topographic maps; and are an approximate average of the altitude range of the valley lowlands. In general, the southern part of Nevada in and near the Colorado River and Death Valley basins contains mostly low-altitude hydrographic areas, the West Central part of the state generally contains mostly medium-altitude areas, and the East Central and northwestern parts of the state contain mostly high-altitude valleys.

Average Annual Precipitation

Precipitation is based on U.S. Weather Bureau data. The quantities listed in the table are usually estimates based on the period of record for several nearby precipitation stations. The average annual precipitation for the state as a whole is about nine inches.

Growing Season

Length of growing season is based mainly on temperature data from nearby weather stations, although some other published sources of data were also used. "Growing season" as used here refers to number of days between the last killing frost (28° F.) in the spring and the first killing frost (28° F.) in the fall.

Climate and precipitation data are shown in Table 2.



Philip Hyde

NORTHWEST REGION

Table 2 — Page 1 of 11

Hydrographic Area Number	Hydrographic Area	Approximate Area (Square Miles)	Approximate Altitude of Valley Floor	Average Annual Precipitation				Average Growing Season (Days)
				Minimum (Inches)	Maximum (Inches)	Average (Feet)	Total (Acre-Feet)	
1	Pueblo V.	118	4,200	< 8	>20	1.0	73,000	
2	Continental Lake V.	214	4,200	< 8	>24	.7	100,000	
3	Gridley Lake V.	195	4,500	8	20	.9	98,000	
4	Virgin V.	494	4,800	8	12	.8	230,000	42
5	Sage Hen V.	22	5,600	8	12	.9	11,000	42
6	Gusno V.	147	5,400	8	>14	.9	83,000	42
7	Swan Lake V.	226	5,700	8	15	.9	130,000	42
8	Massacre Lake V.	176	5,700	< 8	15	.8	97,000	42
9	Long V.	433	5,800	8	>14	.9	240,000	42
10	Macy Flat	27	5,800	8	<12	.9	16,000	42
11	Coleman V.	51	4,800	8	15	.9	28,000	42
12	Mosquito V.	32	5,700	< 8	15	.8	16,000	42
13	Warner V.	82	5,300	< 8	15	.8	44,000	42
14	Surprise V.	214	4,500	< 8	>14	.9	120,000	42
15	Boulder V.	88	5,700	8	>14	.9	52,000	42
16	Duck Lake V.	533	4,700	< 8	15	.8	270,000	75
REGION SUMMARY		Total 3,073	Range 4200-5800	Minimum < 8	Maximum >24	.8	Total 1,600,000	Range 42-75
BLACK ROCK DESERT REGION								
17	Pilgrim Flat	12	6,400	< 8	15	1.1	7,000	
18	Painters Flat	31	5,700	< 8	15	.9	31,000	

BLACK ROCK DESERT REGION, continued

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19	Dry V.	39	4,200	< 8	15	.5	14,000	
20	Sano V.	12	4,000	< 8	12	.4	3,100	160
21	Smoke Creek Desert	980	3,800	< 8	>20	.6	440,000	160
22	San Emidio Desert	305	4,000	< 8	20	.5	100,000	180
23	Granite Basin	9	5,000	8	20	1.0	6,000	
24	Hualapai Flat	315	4,100	< 8	>20	.8	170,000	150
25	High Rock Lake V.	665	5,000	< 8	12	.8	435,000	
26	Mud Meadow	495	4,000	< 8	>20	.7	220,000	
27	Summit Lake V.	60	5,900	12	20	1.2	43,000	
28	Black Rock Desert	2,179	4,000	< 8	20	.6	640,000	179
29	Pine Forest V.	528	4,000	< 8	<24	.8	280,000	77
30	Kings River V.	413	4,200	8	<24	1.0	260,000	88
	a) Rio King Sub Area	300	4,300	8				
	b) Sod House Sub Area	113	4,200	8				
31	Desert V.	1,052	4,200	< 8	20	.6	370,000	
32	Silver State V.	313	4,200	<10	>15	.7	140,000	
33	Quinn River V.	1,224	4,300	<10	>24	1.0	880,000	112
	a) Orovada Sub Area	632	4,200	<10				
	b) McDermitt Sub Area	592	4,500	<10				
REGION SUMMARY		Total	Range	Minimum	Maximum	Average	Total	Range
		8,632	3900-6400	< 8	>24	.8	4,200,000	77-179
SNAKE RIVER BASIN								
34	Little Owyhee River Area	716	5,100	< 8	>24	.8	360,000	90
35	South Fork Owyhee River Area	1,310	5,000	< 8	>38	.9	720,000	90
36	Independence V.	345	5,700	< 8	>36	1.4	300,000	85
37	Owyhee River Area	533	5,300	< 8	36	1.4	460,000	90
38	Bruneau River Area	514	5,000	< 8	>36	1.5	500,000	
39	Jarbridge River Area	278	5,000	< 8	>36	1.9	330,000	
40	Salmon Falls Creek Area	1,218	5,200	< 8	>36	1.3	1,000,000	81
41	Goose Creek Area	316	5,200	< 8	>24	1.0	200,000	
BASIN SUMMARY		Total	Range	Minimum	Maximum	Average	Total	Range
		5,230	5000-5700	< 8	>38	1.2	3,900,000	81-90

HUMBOLDT RIVER BASIN

Table 2 – Page 3 of 11

Hydrographic Area Number	Hydrographic Area	Approximate Area (Square Miles)	Approximate Altitude of Valley Floor	Average Annual Precipitation				Average Growing Season (Days)
				Minimum (Inches)	Maximum (Inches)	Average (Feet)	Total (Acre-Feet)	
42	Marys River Area	1,073	5,600	<10	>24	1.0	700,000	
43	Starr Valley Area	332	6,000	<10	>24	1.1	230,000	
44	North Fork Area	1,110	5,400	8	>24	1.1	750,000	
45	Lamoille V.	257	5,400	8	>24	1.1	180,000	140
46	South Fork Area	99	5,600	<12	>20	1.5	98,000	100
47	Huntington V.	787	5,500	<12	>20	1.1	550,000	90
48	Dixie Creek Tenmile Creek Area	392	5,400	<12	>20	.9	240,000	100
49	Elko Segment	314	5,100	< 8	>15	.9	170,000	103
50	Susie Creek Area	223	5,000	< 8	>20	.9	130,000	
51	Maggie Creek Area	395	5,300	< 8	< 24	.9	240,000	
52	Marys Creek Area	61	5,200	< 8	>20	.8	34,000	
53	Pine V.	1,002	5,400	8	>24	1.0	660,000	105
54	Crescent V.	752	5,000	< 8	< 20	.9	430,000	110
55	Carico Lake V.	376	5,100	< 8	>20	.7	160,000	120
56	Upper Reese River V.	1,138	5,800	< 8	>20	.9	700,000	117
57	Antelope V.	452	5,000	< 8	>20	.9	260,000	120
58	Middle Reese River V.	319	4,900	< 8	>20	.8	170,000	120
59	Lower Reese River V.	588	4,700	< 8	>24	.8	280,000	120
60	Whirlwind V.	94	4,800	< 8	>15	.8	45,000	
61	Boulder Flat	544	4,700	< 8	>20	.7	240,000	
62	Rock Creek V.	444	4,900	< 8	<20	.8	240,000	
63	Willow Creek V.	405	5,100	8	<24	1.0	250,000	
64	Clovers Area	720	4,500	< 8	>20	1.0	300,000	120
65	Pumpnickel V.	299	4,500	< 8	>20	.7	130,000	
66	Kelly Creek Area	301	4,400	< 8	< 24	.7	130,000	
67	Little Humboldt V.	975	4,600	< 8	>20	.9	500,000	110
68	Handscrabble Area	167	5,200	< 8	>20	1.1	120,000	110
69	Paradise V.	600	4,500	< 8	>20	.7	900,000	120
70	Winnemuca Segment	435	4,400	8	>24	.6	170,000	141
71	Grass V.	520	4,400	< 8	>20	.8	250,000	130
72	Imlay Area	771	4,200	< 8	>15	.6	300,000	128

HUMBOLDT RIVER BASIN (continued)

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73	Lovelock V.	635	4,000	< 8	>20	.6	260,000	128
	a) Oregon Sub-Area	102	4,300	< 8	>20	.7		
74	White Plains	164	3,900	< 8	> 8	.5	51,000	
BASIN SUMMARY		Total 16,843	Range 3900-6000	Minimum < 8	Maximum >24	Average .9	Total 9,900,000	Range 90-141

WEST CENTRAL REGION

75	Bradys Hot Springs Area	178	4,200	< 4	>12	.5	59,000	150-170
76	Fernley Area	120	4,200	5	<15	.6	43,000	
77	Fireball V.	58	4,700	< 8	>12	.6	21,000	150-160
78	Granite Springs V.	967	4,000	< 8	>15	.6	350,000	150-170
79	Kumiva V.	333	4,500	< 8	>15	.6	120,000	150-160
REGION SUMMARY		Total 1,656	Range 4000-4700	Minimum < 4	Maximum >15	Average .6	Total 590,000	Range 150-170

TRUCKEE RIVER BASIN

80	Winnemucca Lake V.	371	3,800	< 5	20	.6	130,000	137
81	Pyramid Lake V.	672	3,800	5	<24	.6	270,000	137
82	Dodge Flat	92	4,200	5	>20	.7	43,000	
83	Tracy Segment	285	4,300	8	>39	2.3	110,000	
84	Warm Springs Area	247	4,300	< 8	<20	.8	130,000	140
85	Spanish Springs V.	78	4,500	< 8	>15	.6	30,000	140
86	Sun V.	10	4,700	< 8	> 8	.6	4,000	140
87	Truckee Meadows	203	4,500	5	>39	1.2	160,000	155
88	Pleasant V.	39	4,500	8	>39	2.0	46,000	
89	Washoe V.	82	5,100	12	>32	1.8	87,000	120
90	Lake Tahoe Basin	139	6,200	15	>40	2.1	180,000	
91	Truckee Canyon Segment	84	4,900	8	>39	2.3	110,000	
BASIN SUMMARY		Total 2,300	Range 3600-6200	Minimum < 5	Maximum >40	Average .9	Total 1,300,000	Range 120-155

WESTERN REGION

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Hydrographic Area Number	Hydrographic Area	Approximate Area (Square Miles)	Approximate Altitude of Valley Floor	Average Annual Precipitation				Average Growing Season (Days)
				Minimum (Inches)	Maximum (Inches)	Average (Feet)	Total (Acre-Feet)	
92	Lemmon V.	93	5,000	< 8	> 15	.8	48,000	130
	(a) Western Part	53	5,000	< 8				130
	(b) Eastern Part	40	5,000	< 8				130
93	Antelope V.	18	5,200	< 12	> 15	.8	9,000	130
94	Bedell Flat	53	5,000	< 8	> 15	.8	28,000	130
95	Dry V.	80	4,600	< 8	> 15	.8	44,000	130
96	Newcomb Lake V.	9	5,200	8	> 15	.9	4,500	130
97	Honey Lake V.	183	4,000	< 8	> 15	.7	84,000	170
98	Skedaddle Creek V.	43	4,800	< 8	> 12	.7	20,000	
99	Red Rock V.	58	4,900	< 8	> 15	.8	29,000	130
100	Cold Spring V.	30	5,100	< 12	> 15	.9	19,000	130
REGION SUMMARY		Total 577	Range 4000-5200	Minimum < 8	Maximum > 15	Average .8	Total 280,000	Range 130-170
CARSON RIVER BASIN								
101	Carson Desert	2,182	3,900	< 8	> 15	.5	720,000	127
102	Churchill V.	480	4,200	< 8	> 15	.5	170,000	
103	Dayton V.	369	4,400	< 8	> 20	.8	180,000	
104	Eagle V.	69	4,700	8	> 30	1.3	58,000	119
105	Carson V.	419	4,800	< 8	> 30	1.0	270,000	114
BASIN SUMMARY		Total 3,519	Range 3900-4800	Minimum < 8	Maximum > 30	Average .6	Total 1,400,000	Range 114-127
WALKER RIVER BASIN								
106	Antelope V.	115	5,000	< 8	> 24	1.0	69,000	
107	Smith V.	479	4,700	< 8	24	.9	270,000	120
108	Mason V.	516	4,500	< 5	> 15	.5	160,000	118
109	East Walker Area	586	6,800	< 8	> 28	.7	250,000	

WALKER RIVER BASIN, continued

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110	Walker Lake V.	1,350	4,300					136
	(a) Schurz Sub Area	502	4,200	5	15	.5	160,000	136
	(b) Lake Sub Area	307	4,000	4	20			
	(c) Whiskey Flat Hawthorne Sub	541	4,800	3	>20	.6	210,000	
BASIN SUMMARY		Total	Range	Minimum	Maximum	Average	Total	Range
		3,046	4000-6800	3	>26	.6	1,200,000	118-136

CENTRAL REGION

111	Alkali V.	83	6,900					100-150
	(a) Northern Part	18	7,050	8	>15	.8	9,500	
	(b) Southern Part	65	6,650	< 8	>15	.8	36,000	
112	Mono V.	27	7,000	8	>12	.9	16,000	100-150
113	Huntoon V.	97	5,800	< 8	>12	.6	43,000	100-150
114	Teels Marsh V.	323	5,000	< 6	>12	.6	120,000	170-200
115	Adobe V.	15	6,400	8	>12	.9	6,400	100-150
116	Queen V.	65	6,200	< 8	>20	.9	35,000	100-150
117	Fish Lake V.	706	4,800	< 5	>20	.6	270,000	96+
118	Columbus Salt Marsh V.	370	4,600	< 4	>20	.4	100,000	166
119	Rhodes Salt Marsh V.	199	4,600	5	>15	.5	59,000	170-200
120	Garfield Flat	92	5,700	< 8	>12	.6	34,000	100-150
121	Soda Springs V.	376	4,600					
	(a) Eastern Part	246	4,600	< 4	>15	< .5	72,000	168
	(b) Western Part	130	4,500	< 8	> 8	.4	35,000	170-200
122	Gabbs V.	1,277	4,300	4	15	.7	520,000	100-120
123	Rawhide Flats	227	4,000	< 8	12	.5	75,000	
124	Fairview V.	285	4,200	< 8	15	.5	100,000	
125	Stingaree V.	43	4,400	< 8	>15	.6	18,000	
126	Cowkick V.	110	4,700	< 8	>20	.6	44,000	
127	Eastgate Valley Area	216	4,800	< 8	<24	.8	100,000	
128	Dixie V.	1,303	3,600	< 5	>20	.6	460,000	220
129	Buena Vista V.	742	4,100	< 7	15	.6	310,000	110
130	Pleasant V.	285	4,400	< 8	>20	.6	110,000	
131	Buffalo V.	504	4,700	< 8	>24	.7	240,000	120
132	Jersey V.	142	4,200	< 8	20	.6	56,000	

CENTRAL REGION, continued

Hydrographic Area Number	Hydrographic Area	Approximate Area (Square Miles)	Approximate Altitude of Valley Floor	Average Annual Precipitation				Average Growing Season (Days)
				Minimum (Inches)	Maximum (Inches)	Average (Feet)	Total (Acre-Feet)	
133	Edwards Creek V.	416	5,200	< 8	>20	.7	190,000	120
134	Smith Creek V.	582	6,100	<12	>20	.8	280,000	
135	Ione V.	460	6,000	<12	>20	.7	230,000	
136	Monte Cristo V.	284	5,400	< 8	>12	.5	94,000	100-150
137	Big Smoky	2,926						
	(a) Tonopah Flat	1,603	4,800	< 5	>15	.8	580,000	150
	(b) Northern Part	1,323	5,500	< 6	>20	.9	740,000	130
138	Grass V.	595	5,700	< 8	>20	.8	290,000	120
139	Kobeh V.	868	6,200	<12	>20	.8	580,000	100
140	Monitor V.	1,038						
	(a) Northern Part	529	6,500	6	>18	.7	230,000	>100
	(b) Southern Part	509	7,000	< 7	>18	.8	280,000	<100
141	Ralston V.	971	5,600	< 4	>15	.6	360,000	144
142	Alkali Spring V. (Esmeralda)	313	5,000	< 6	> 8	.5	100,000	140
143	Clayton V.	555	4,400	< 8	>15	.5	180,000	150
144	Lida V.	535	5,000	< 8	>12	.5	170,000	140
145	Stonewall Flat	381	4,800	< 8	>12	.5	110,000	140
146	Sarcobatus Flat	812	4,100	< 4	>15	.4	190,000	150
147	Gold Flat	684	5,200	< 8	>15	.6	250,000	
148	Cactus Flat	403	5,400	< 8	>15	.5	130,000	
149	Stone Cabin V.	985	5,700	< 8	>15	.6	350,000	144
150	Little Fish Lake V.	434	6,600	< 8	>20	.8	230,000	75-100
151	Antelope V. (Eureka & Nye)	444	6,200	< 7	>18	.7	190,000	100
152	Stevens Basin	17	7,200	7	15	.7	8,500	<100
153	Diamond V.	752	5,900	< 8	>20	.9	400,000	100
154	Newark V.	801	5,900	< 6	>20	.8	410,000	80-100
155	Little Smoky V.	1,158						
	(a) Northern Part	591	6,100	< 8	>15	.6	230,000	75-100
	(b) Central Part	57	6,500	< 8	>12	.5	20,000	75
	(c) Southern Part	510	5,900	< 8	>15	.6	200,000	150
156	Hot Creek V.	1,038	5,300	< 5	>15	.6	390,000	150
157	Kawich V.	350	5,500	< 8	>15	.7	150,000	

CENTRAL REGION, continued

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158	Emigrant V.	767							
	(a) Groom Lake V.	663	4,600	< 8	> 20	.6	250,000		
	(b) Papoose Lake V.	104	4,600	< 8	> 8	.5	34,000		
159	Yuca Flat	305	4,000	< 8	> 12	.5	100,000		
160	Frenchman Flat	463	3,200	< 8	> 8	.5	150,000		
161	Indian Springs V.	655	3,200	< 8	> 20	.6	270,000		
162	Pahrump V.	789	2,800	4	> 20	.7	420,000		
163	Mesquite V. (Sandy V.)	236	2,600	< 8	> 20	.6	90,000		200-250
164	Ivanpah V.	326							200-250
	(a) Northern Part	235	2,700	< 8	> 20	.5	81,000		
	(b) Southern Part	88	2,800	< 8	> 15	.6	33,000		
165	Jean Lake V.	96	2,800	< 8	> 12	.5	32,000		
166	Hidden Valley (South)	34	3,100	< 8	< 8	.5	11,000		
167	Eldorado V.	530	1,800	5	> 12	.6	190,000		275
168	Three Lakes V. (North. Part)	298	3,600	< 8	> 20	.6	110,000		
169	Tikapoo V.	998							
	(a) Northern Part	627	4,300	< 8	> 20	.6	230,000		
	(b) Southern Part	380	3,400	< 8	> 20	.6	150,000		
170	Penoyer V. (Sand Springs V.)	700	5,000	< 8	> 20	.6	270,000		
171	Coal V.	460	5,000	< 8	> 20	.6	170,000		150
172	Garden V.	493	5,500	< 8	> 15	.7	230,000		150
173	Railroad V.	2,752	4,900						
	(a) Southern Part	603	4,900	< 8	< 20	.6	250,000		
	(b) Northern Part	2,149	4,900	7	> 24	.7	990,000		
174	Jakes V.	422	6,400			.9	240,000		
175	Long V.	651	6,100	< 6	> 15	.6	250,000		100
176	Ruby V.	1,004	6,000	< 8	> 20	1.1	720,000		107
177	Clover V.	464	5,700	5	35	.9	280,000		100
178	Butte V.	1,010							100-130
	(a) Northern Part	271	6,100	< 8	> 20	.8	140,000		
	(b) Southern Part	739	6,300	< 12	> 20	.9	420,000		
179	Steptoe V.	1,942	5,900	6	> 20	1.0	1,200,000		119
180	Cave V.	362	6,100	< 8	> 20	.9	220,000		
181	Dry Lake V.	882	4,800	< 8	> 20	.6	340,000		150
182	Delamar V.	383	4,600	< 8	> 12	.6	140,000		150
183	Lake V.	557	6,000	< 8	> 20	.8	290,000		100

CENTRAL REGION, continued

Table 2 — Page 9 of 11

Hydrographic Area Number	Hydrographic Area	Approximate Area (Square Miles)	Approximate Altitude of Valley Floor	Average Annual Precipitation				Average Growing Season (Days)
				Minimum (Inches)	Maximum (Inches)	Average (Feet)	Total (Acre-Feet)	
184	Spring V.	1,661	5,700	< 8	>20	.9	960,000	100
185	Tippett V.	345	5,700	< 8	>20	.7	160,000	110
186	Antelope V. (White Pine & Elko)	395						
	(a) Southern Part	125	5,900	< 8	>15	.7	52,000	110
	(b) Northern Part	270	5,800	< 8	>20	.7	120,000	110
187	Goshute V.	954	5,600	< 8	>15	.7	440,000	100
188	Independence V. (Pequop V.)	562	5,600	5	>15	.8	250,000	100
REGION SUMMARY		Total 46,783	Range 1800-7200	Minimum < 4	Maximum >24	Average .7	Total 22,000,000	Range 75-275
GREAT SALT LAKE BASIN								
189	Thousand Springs V.	1,446						
	(a) Herrill Siding — Brush Creek Area	163	5,900	< 8	>15	.7	72,000	100
	(b) Toano—Rock Spring Area	618	5,600	< 8	>15	.6	250,000	100
	(c) Rocky Butte Area	183	5,200	< 8	>12	.6	75,000	100
	(d) Montello—Crittenden Creek Area (Montello V.)	482	4,800	< 6	>15	.6	190,000	110
190	Grouse Creek V.	55	5,000	< 8	>12	.7	24,000	140
191	Pilot Creek V.	326	4,600	< 8	>20	.6	130,000	110
192	Great Salt Lake Desert	507	4,300	< 5	>20	.6	200,000	200
193	Deep Creek V.	208	5,200	< 8	>20	.6	86,000	110
194	Pleasant V.	75	6,200	<13	>16	1.2	54,000	
195	Snake V.	777	5,200	8	24	1.2	580,000	150
196	Hamlin V.	413	5,800	10	>24	1.0	260,000	
BASIN SUMMARY		Total 3,807	Range 4300-6200	Minimum < 5	Maximum >20	Average .8	Total 1,900,000	Range 100-200
ESCALANTE DESERT								
197	Escalante Desert	106	5,800	<12	>15	1.1	76,000	120

COLORADO RIVER BASIN

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198	Dry V.	113	5,400	< 8	>15	.7	50,000	
199	Rose V.	12	5,500	< 8	>12	.6	5,100	
200	Eagle V.	52	5,600	< 8	>15	.8	28,000	
201	Spring V.	287	6,000	< 8	>20	1.0	180,000	
202	Patterson V.	418	5,600	< 8	>20	.7	190,000	160
203	Paraca V.	334	4,800	< 8	20	.8	180,000	160
204	Claver V.	364	5,000	< 8	<15	.6	140,000	
205	Lower Meadow Valley Wash	979	2,600	5	>12	.5	320,000	160
206	Kane Springs V.	234	3,300	< 8	<15	.5	80,000	
207	White River V.	1,607	5,400	< 8	>24	.7	750,000	
208	Pahroc V.	508	5,000	< 8	>15	.6	190,000	
209	Fahranagat V.	768	3,700	< 6	>15	.5	270,000	180
210	Coyote Spring V.	657	2,500	< 8	>20	.5	220,000	
211	Three Lakes V. (South. Part)	311	3,100	< 8	>20	.7	130,000	
212	Las Vegas V.	1,564	2,000	4	>24	.7	660,000	275
213	Colorado River V.	583	800	< 4	<15	.4	150,000	330
214	Piute V.	338	2,800	< 5	>12	.5	110,000	275-330
215	Black Mountains Area	630	1,200	< 5	> 8	.5	200,000	
216	Garnet V.	156	2,000	< 5	>12	.5	58,000	
217	Hidden V. (North)	80	2,700	< 5	>12	.8	28,000	
218	California Wash	318	1,800	< 5	>12	.5	100,000	250
219	Muddy River Springs Area (Upper Moapa V.)	91	1,800	< 5	> 8	.5	33,000	250
220	Lower Moapa V.	252	1,400	4	>12	.5	76,000	255
221	Tule Desert	192	3,200	< 8	>15	.7	110,000	
222	Virgin River V.	907	1,500	6	>15	.6	320,000	260
223	Gold Butte Area	533	1,200	< 5	>12	.5	180,000	
224	Grease Wood Basin	108	2,200	< 5	>12	.6	43,000	
BASIN SUMMARY		Total	Range	Minimum	Maximum	Average	Total	Range
		12,376	800-6000	< 4	>24	.6	4,800,000	160-330
DEATH VALLEY BASIN								
225	Mercury V.	110	3,200	< 8	>15	.5	38,000	
226	Rock V.	82	3,300	< 8	> 8	.5	26,000	

DEATH VALLEY BASIN, continued

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Hydrographic Area Number	Hydrographic Area	Approximate Area (Square Miles)	Approximate Altitude of Valley Floor	Average Annual Precipitation				Average Growing Season (Days)
				Minimum (Inches)	Maximum (Inches)	Average (Feet)	Total (Acre-Feet)	
227	Forty Mile Canyon	519						
	la) Jackass Flats	279	3,500	< 8	>15	.5	97,000	
	lb) Buckboard Mesa	240	5,000	< 8	>12	.6	91,000	
228	Oasis V.	460	3,800	< 5	>12	.5	150,000	184
229	Crater Flat	182	3,200	< 8	>12	.5	61,000	
230	Amargosa Desert	896	2,000	< 4	>15	.4	240,000	180-200
231	Grapevine Canyon	162	4,200	< 8	>12	.5	49,000	150
232	Oriental Wash	182	4,000	< 8	>12	.5	58,000	140
BASIN SUMMARY		Total 2,593	Range 2600-5000	Minimum < 5	Maximum >15	Average .5	Total 910,000	Range <140-200
STATE SUMMARY		Total 110,540	Range 800-7200	Minimum 3	Maximum >40	Average .8	Total 54,000,000	Range 42-330



Cliff Segerblom