

LOCATION	SOURCE	DATE OF MEASUREMENT- MO. -YR.	ELEVATION (Feet)	DISCHARGE (gpm)
23N/66E-31a1	Henroid Well	7-64	6380	50 ²
23N/66E-31b2	Henroid Well	8-49	6370	5 ²
23N/67E-14ba	Tippet Spring	-	6000	150E ¹
22N/66E	Seigel Creek	7-64	--	890 ²
21N/65E	North Creek	7-64	--	1000 ²
20N/66E-7	Muncy Creek	7-64	7000	1898 ²
20N/66E-30c	Kalamazoo Cr.	6-80	6800	1849
18N/66E-10	Bassett Creek	1-80	6200	1350 ³
17N/66E-3ab	McCoy Creek	6-80	7000	8527
17N/66E-15ac	Taft Creek	6-80	7200	5794
17N/67E-25ca	So. Mulick Sp.	-	5600	200E ¹
16N/66E-34ba	Cleave Creek	6-80	6240	11983 ³
15N/66E-21ac	Bastain Spring	6-80	6640	1650E
15N/67E26cd	well	6-80	5700	<1
14N/67E-7d1	Experimental Fm.	11-44	5800	182 ²
13N/67E-34a1	well	-	5780	5 ²

References:

1. Mifflin, 1968.
2. Rush and Kazmi, 1965.
3. U.S. Geological Survey, 1980, Oral Communication.

E - DISCHARGE ESTIMATED

NOTE: MEASURED BY FUGRO NATIONAL EXCEPT WHERE NOTED.

NEVADA LOCATIONS BASED ON MT. DIABLO BASELINE AND MERIDIAN.

UTAH LOCATIONS BASED ON SALT LAKE BASELINE AND MERIDIAN.

WHERE PUBLISHED DATA ARE LACKING OR INACCURATE GROUND SURFACE ELEVATIONS ARE TAKEN FROM TOPOGRAPHIC MAPS.

DISCHARGE MEASUREMENTS
SPRING VALLEY, NEVADAVX SITING INVESTIGATION
DEPARTMENT OF THE AIR FORCE - BMOTABLE
F1-8
1 OF 3

LOCATION	SOURCE	DATE OF MEASUREMENT MO.-YR.	ELEVATION (Feet)	DISCHARGE (gpm)
13N/67E-35c1	BLM Well	8-49	5800	50 ²
13N/67E-35d1	BLM Well	8-49	5830	5 ²
13N/68E-17cb	Pine Creek	6-80	6880	2580
13N/68E-32bd	Williams Cr.	6-80	7520	-4580E
12N/67E-2a	well	6-80	5800	36
12N/67E-2a1	BLM Well	7-64	5800	50 ²
12N/67E-2a2	Fi. & Gm. Well	3-50	5800	1 ²
12N/67E-2a3	BLM Well	3-50	5800	<1 ²
12N/67E-2a4	BLM Well	3-50	5800	45 ²
12N/67E-2a5	Fi. & Gm. Well	3-50	5800	40 ²
12N/67E-13b1	Kirkeby Well	7-49	5800	5 ²
12N/67E-24b1	Kirkeby Well	7-59	5840	7 ²
11N/67E-1bc	well	6-80	5790	6
11N/67E-1c1	Shallow Well	3-50	5820	36 ²
11N/66E-1ab	well	6-80	5770	<1
11N/66E-35db	well	6-80	5784	2.5

References:

1. Mifflin, 1968.
2. Rush and Kazmi, 1965.
3. U.S. Geological Survey, 1980, Oral Communication.

E - DISCHARGE ESTIMATED

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DISCHARGE MEASUREMENTS SPRING VALLEY, NEVADA	
MX SITING INVESTIGATION DEPARTMENT OF THE AIR FORCE - CMO	TABLE F1-8 2 OF 3
FOOTNOTED BY STATE OF NEVADA, 1980.	

LOCATION	SOURCE	DATE OF MEASUREMENT - MO. - YR.	ELEVATION (Feet)	DISCHARGE (gpm)
11N/67E-1a	Shoeshone Sp.	4-60	5780	2 ²
11N/67E-1bc	Shoeshone Sp.	6-80	5775	6
11N/67E-1cd	Shoeshone Sp.	-	5800	300E ¹
11N/67E-12da	Minena Sp.	-	6160	300E ¹
11N/68E-4c	Wallow Sp.	6-80	6400	42,000E
11N/68E-5ca	spring	6-80	6080	359

References:

1. Mifflin, 1968.
2. Rush and Kazmi, 1965.
3. U.S. Geological Survey, 1980, Oral Communication.

E - DISCHARGE ESTIMATED

NOTE: MEASURED BY FUGRO NATIONAL EXCEPT WHERE NOTED.

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DISCHARGE MEASUREMENTS
SPRING VALLEY, NEVADAWX SITING INVESTIGATION
DEPARTMENT OF THE AIR FORCE - BMOTABLE
F1-8
3 OF 3

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