FORM NO 201 5 M

STATE OF UTAH
OFFICE OF STATE ENGINEER

Daily Discharge in Second Feet of SANATA CLARA RIVER

at STORAGE for July 1971 TO DATE 5¾ AF

Day	GRASS VALLEY	VEYO BAKER	Gunlock BAKER	CENTRAL BAKER	Gunlock	USGS PV	USGS Gunlock	USGS SANTA C.	Ivins	ABOVE BAKER	POWER FLUME @ BAKER	BAKER Hercher & Rodleavitt
1	—	1.0	1.0	1.0	10.0	5.6	6.3	~~5.~~	0	1.46	5.0	
2		1.0	1.0	1.0								
3		1.0	1.0	1.0		5.5			0	1.46	5.7	
4		1.0	1.0	1.0								
5		1.0	1.0	1.0								
6		1.0	1.0	0	10.0	4.3	8.00	8.0	0	1.8	5.0±	
7		1.0	1.0	0								1 AF
8		1.0	1.0	0	10.0	4.2	8.2		0	.97	4.5	
9		1.0	1.0	0					x 3.20			
10		1.0	1.0	0	11.8	4.2	6.2		x 3.20	1.12	4.0	
11		1.0	1.0	0					x 5.00			
12		1.0	1.0	0								
13		1.0	1.0	0	10.0	3.8	6.5			1.20	4.0	
14		1.0	1.0	0								
15		1.0	1.0	0	10.0	3.7	6.0			1.28	4.5	1 AF
16		1.0	1.0	0								
17		1.0	1.0	0	12.0 ~~10.0~~	4.0	4.5			1.20	4.05	
18		1.0	1.0	0	"							
19		1.0	1.0	0	"							
20		1.0	1.0	0	"	3.7					4.5	
21		1.0	1.0	0	"							1 AF
22		1.0	1.0	0	10	3.5	6.3			1.46	5.0	
23		1.0	1.0	0	"							
24		1.0	1.0	0	10.0	3.4	6.0			1.37	4.57	
25		1.0	1.0	0								
26		1.0	1.0	0	"	3.3	3.0			1.37	4.5	
27		1.0	1.0	0	"							
28		1.0	0	0	9.0	3.0	5.0			1.28	4.2	1 AF
29		1.0	0	0	9.0							
30		1.0	0	0	"							
31		1.0	0	0	"							
Mean Sec. Ft.		1 cf			10.25							
Total Ac. Ft.		62	54	10	636				?			4 AF

TOTAL FOR _____ ACRE FEET

FORM NO 201 5 M

STATE OF UTAH
OFFICE OF STATE ENGINEER

Daily Discharge in Second Feet of SANTA CLARA RIVER

at Primary WATER for July 19 71

Day	Grass Valley	Pine Valley	Central	Veyo	Saucer 5	Magotsu	Indian	NSF	St. George + S.C.F	Seegmiller Ditch	Bloomington Canal	Gunlock
1	N.M.	4.7	1.4	1.6		1.33	0.6	5.0	4.57	1-2cfs	1-2cfs	1.6
2										"	"	
3		3.7	1.2	1.5			0.7	4.00±	6.86	"	"	2.65
4										"	"	
5										"	"	
6		4.6	1.5	1.8			0.7	4.00±	7.65	"	"	1.60
7												
8		3.2	1.3	1.4		1.42	0.7	3.0	8.30			1.70
9												
10		5.2	1.2	1.2			0.7	4.5	7.33			1.60
11												
12						1.16					"	
13		4.2	1.3	1.0			0.7	4.0	6.41	"		0.0
14												
15		4.3	—	0.8			0.7	3.4	6.71	"	"	0.20
16												
17	2cfs	4.0	1.2	0.8			0.7	3.5	4.57	"	"	2.0
18												
19												
20		4.6	1.2	0.8		1.16	0.5	4.0	2.64		"	1.70
21										"	"	
22		4.2	1.5	0.9			0.6	2.4	5.8	"	"	0
23												
24		4.0	1.2	0.9			.8	—	—	"	"	1.6
25												
26		4.0	1.2	0.8			1.0	2.2	4.57	"	"	0.8
27												
28		4.0	1.0	1.0		1.27	.7	2.4	4.57	"	"	1.2
29												
30												
31												
Mean Sec. Ft.	2	4.2	1.267	1.115	12cfs	1.27	.7	3.55	5.83			1.51
Total Ac. Ft.	124	260.4	78.5	69.13	120AF	78.6	43.4	219.0*	361.6*	93±	93±	93.9
		~~260.4~~										

Submitted Estimate 2cfs

TOTAL FOR 1526.5 ± ACRE FEET

* well water Included