

GOLDEN EAGLE PARK DAM														
	DAM DRAWDOWN ESTIMATE													
	STORAGE AT SPILLWAY =		100.0	ACRE-FEET		ZERO GH=	1696.75							
RATING TABLE ASSUMES: (1) NO INFLOW (2) NO CLOGGING OF PRINCIPAL OUTLET														
	Time (days)	Time (hours)	Elevation (feet, GH)	Elevation (feet, NAVD88)	Vol (acre-ft)	Vol (cu. Ft.)	Q cu. Ft. / s	Q cu ft / hr	Inc Vol	Pct Full	Fall (feet)	Interval (hrs)	RoF (ft/hr)	RoF (ft/30min)
1.167	0.0000	0.000	20.00	1716.75	100.0	4356000	1250	4500000		100.0				
1.000	0.0069	0.167	19.00	1715.75	82.8	3606000	1225	4410000	750000	82.8	1.00	0.166667	6.000	3.00
0.834	0.0139	0.333	17.97	1714.72	65.9	2871000	1180	4248000	735000	65.9	1.03	0.166667	6.180	3.09
0.667	0.0208	0.500	16.63	1713.38	49.7	2163000	1125	4050000	708000	49.7	1.34	0.166667	8.040	4.02
0.500	0.0278	0.667	15.22	1711.97	34.2	1488000	1060	3816000	675000	34.2	1.41	0.166667	8.460	4.23
0.334	0.0347	0.833	13.40	1710.15	19.6	852000	975	3510000	636000	19.6	1.82	0.166667	10.920	5.46
0.167	0.0417	1.000	10.85	1707.60	6.1	267000	840	3024000	585000	6.1	2.55	0.166667	15.300	7.65
0.084	0.0451	1.083	6.00	1702.75	0.4	16008	450	1620000	250992	0.4	4.85	0.083	58.434	29.22
0.000	0.0486	1.167	0.00	1696.75	0.0	0		0	136080	0.0	6.00	0.084	71.429	35.71