

12/16/19
09:01:58

NORTHERN DISTRICT DAILY REPORT

12/13/19

MONO BASIN

Rush Cr @ Dam: 18 Lee Vining Creek: Above 47 (Spill: 20, Conduit: 27)
 West Portal : 40 Mono Lake Elev: 6382.48 (USGS Datum) (Read on: 11/18)
 C Ranch Hi/Lo: 57/38 Precip(Day/Month): 0.00/0.75
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7113.0 Outflow: 70 24hr AF Total: 137
 (7130.0 HW)AF: 29902 Diff AF: -56 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 112
 (*) L V Resv Elev: 6769.6 Outflow: 0 24hr AF Total: 115
 (6781.5 HW)AF: 126920 Diff AF: 505
 L Vally Hi/Lo: 56/31 Precip(Day/Month): 0.00/0.65
 ORG Main Weir: 3.40 Tunnel Drain: 0.20 Toe Drain: 0.45
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 51/50 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4382.5 Outflow: 149 24hr AF Total: 290
 (4390.0 HW)AF: 2271 Diff AF: -59
 Bishop Hi/Lo: 63/28 Precip(Day/Month): 0.00/0.08
 B C @ Plant 6: 76 (avg) O R Below BP Cr: 245 Fish Sprg @ RR Brdg: 38
 BP Pwr House : 61/39 Precip(Day/Month): 0.00/0.62 BP Cr Cur/Peak: 17/17

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(3)	36.7	(3)	30.5	(6)	67.2 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W343, W410
* Total *	(6)	41.3	(7)	32.7	(13)	74.0

SOUTH OWENS

(*) Tin Resv Elev: 3864.9 Outflow: 339 24hr AF Total: 636
 (3866.0 HW)AF: 5102 Diff AF: -69
 Tin Res Hi/Lo: 60/29 Precip(Day/Month): 0.00/0.20

LAA Intake Precip(Day/Month): 0.00/0.34
 Indep Hi/Lo: 61/33 Precip(Day/Month): 0.00/0.27
 Alab Gt Hi/Lo: 62/35 Precip(Day/Month): 0.00/0.35
 Cotw Gt Hi/Lo: 60/34 Precip(Day/Month): 0.00/0.53
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 6.98 Flow: 328
 Cottw Gt Gage: 7.37 Flow: 322 Creek: 10 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.3, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 25, Delta(L.G.) 31, Delta(weir) 0 **Total Outflow(cfs): 56**
 Lubkin Splgt: Flow(in/out): 0/ 23 AF Total(in/out): 5/ 15 net AF: 10
 Cartago Splgt: Flow(in/out): 0/ 7 AF Total(in/out): 8/ 3 net AF: -5
 Owens Lk Use : (net avg cfs) PumpSta 24.9, Lubkin 5, Cartago -3 **Total: 27**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9624 Diff AF: -46
 (*) S Haiwee Elev: 3736.4
 (3742.0 HW)AF: 22804 Diff AF: -42
 S Haiwe Hi/Lo: 57/34 Precip(Day/Month): 0.00/0.46
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555