

01/06/20
09:06:55

NORTHERN DISTRICT DAILY REPORT

01/05/20

MONO BASIN

Rush Cr @ Dam: 7 Lee Vining Creek: Above 33 (Spill: 20, Conduit: 13)
 West Portal : 41 Mono Lake Elev: 6382.51 (USGS Datum) (Read on: 12/19)
 C Ranch Hi/Lo: 56/22 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7111.1 Outflow: 69 24hr AF Total: 135
 (7130.0 HW)AF: 28204 Diff AF: -145 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 53 Below East Portal: 112
 (*) L V Resv Elev: 6771.0 Outflow: 103 24hr AF Total: 533
 (6781.5 HW)AF: 132898 Diff AF: 130
 L Vally Hi/Lo: 56/19 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.43
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/46 Gorge: UG Cur/Avg: 102/85 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4388.8 Outflow: 150 24hr AF Total: 297
 (4390.0 HW)AF: 2864 Diff AF: 526
 Bishop Hi/Lo: 64/24 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 32 (avg) O R Below BP Cr: 247 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 59/39 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 13/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	41.2	(4)	32.5	(9)	73.7 On: W371, W385, W407
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	10.4	(1)	0.3	(2)	10.7 Off:
* Total *	(9)	56.2	(8)	34.7	(17)	90.9

SOUTH OWENS

(*) Tin Resv Elev: 3862.1 Outflow: 275 24hr AF Total: 581
 (3866.0 HW)AF: 2817 Diff AF: -49
 Tin Res Hi/Lo: 61/27 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 62/31 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 63/33 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 61/32 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 6.73 Flow: 305
 Cottw Gt Gage: 7.19 Flow: 318 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 42, Blackrock 1.2, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 45, Delta(L.G.) 3, Delta(weir) 4 **Total Outflow(cfs): 52**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 10/ 5 net AF: -5
 Cartago Splgt: Flow(in/out): 0/ 12 AF Total(in/out): 0/ 37 net AF: 37
 Owens Lk Use : (net avg cfs) PumpSta 45.3, Lubkin -3, Cartago 19 **Total: 61**

(*) N Haiwee Elev: 3756.6
 (3757.5 HW)AF: 9544 Diff AF: -57
 (*) S Haiwee Elev: 3736.1
 (3742.0 HW)AF: 22490 Diff AF: -42
 S Haiwe Hi/Lo: 61/35 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 50 24hr AF Total: 98
 LAA #2 S Haiw: 270 24hr AF Total: 535