

09/25/20
07:38:58

NORTHERN DISTRICT DAILY REPORT

09/25/20

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 21 (Spill: 21, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6381.67 (USGS Datum) (Read on: 9/09)
 C Ranch Hi/Lo: 87/37 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.5 Outflow: 31 24hr AF Total: 92
 (7130.0 HW)AF: 37193 Diff AF: -10 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 61
 (*) L V Resv Elev: 6761.0 Outflow: 232 24hr AF Total: 693
 (6781.5 HW)AF: 93767 Diff AF: -316
 L Vally Hi/Lo: 84/32 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.55
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 32/31 Gorge: UG Cur/Avg: 35/35 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4382.3 Outflow: 496 24hr AF Total: 977
 (4390.0 HW)AF: 2255 Diff AF: -6
 Bishop Hi/Lo: 91/45 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 71 (avg) O R Below BP Cr: 502 Fish Sprg @ RR Brdg: 21
 BP Pwr House : 89/57 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 15/15

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(10)	37.3	(11)	63.9	(21)	101.2 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(6)	13.3	(6)	13.3 Off: W239, W244, W245, W387, W388
* Total *	(13)	41.9	(20)	79.1	(33)	121.0

SOUTH OWENS

(*) Tin Resv Elev: 3865.1 Outflow: 324 24hr AF Total: 620
 (3866.0 HW)AF: 5392 Diff AF: 407
 Tin Res Hi/Lo: 92/54 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 90/55 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 89/57 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 90/55 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 4
 Alab Gates GA: 6.60 Flow: 297
 Cottw Gt Gage: 6.75 Flow: 230 Creek: 1 Power Plant: 4
 LORP(inflows): Intake 69, Blackrock 0.9, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 71**
 (outflows): PumpSta 35, Delta(L.G.) 11, Delta(weir) 0 **Total Outflow(cfs): 47**
 Lubkin Splgt: Flow(in/out): 0/ 28 AF Total(in/out): 0/109 net AF: 109
 Cartago Splgt: Flow(in/out): 0/ 46 AF Total(in/out): 0/186 net AF: 186
 Owens Lk Use : (net avg cfs) PumpSta 35.4, Lubkin 55, Cartago 94 **Total: 184**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9618 Diff AF: 103
 (*) S Haiwee Elev: 3724.0
 (3742.0 HW)AF: 13450 Diff AF: -94
 S Haiwe Hi/Lo: 88/55 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 50 24hr AF Total: 93
 LAA #2 S Haiw: 91 24hr AF Total: 178