

09/22/20
08:28:07

NORTHERN DISTRICT DAILY REPORT

09/22/20

MONO BASIN

Rush Cr @ Dam: 15 Lee Vining Creek: Above 24 (Spill: 24, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6381.67 (USGS Datum) (Read on: 9/09)
 C Ranch Hi/Lo: 82/34 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: 7120.7 Outflow: 32 24hr AF Total: 64
 (7130.0 HW)AF: 37301 Diff AF: -41 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 61
 (*) L V Resv Elev: 6761.4 Outflow: 218 24hr AF Total: 919
 (6781.5 HW)AF: 95110 Diff AF: -748
 L Vally Hi/Lo: 85/30 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.54
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 30/29 Gorge: UG Cur/Avg: 35/35 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4388.0 Outflow: 600 24hr AF Total: 1190
 (4390.0 HW)AF: 2789 Diff AF: -88
 Bishop Hi/Lo: 93/44 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 71 (avg) O R Below BP Cr: 567 Fish Sprg @ RR Brdg: 24
 BP Pwr House : 91/54 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 16/17

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, W425
* Total *	(13)	41.9	(20)	79.1	(33)	121.0

SOUTH OWENS

(*) Tin Resv Elev: 3863.9 Outflow: 352 24hr AF Total: 700
 (3866.0 HW)AF: 4206 Diff AF: 320
 Tin Res Hi/Lo: 97/51 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 94/54 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 94/57 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 94/56 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 4
 Alab Gates GA: 7.17 Flow: 360
 Cottw Gt Gage: 7.26 Flow: 226 Creek: 1 Power Plant: 4
 LORP(inflows): Intake 70, Blackrock 1.1, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 72**
 (outflows): PumpSta 36, Delta(L.G.) 12, Delta(weir) 0 **Total Outflow(cfs): 47**
 Lubkin Splgt: Flow(in/out): 0/ 57 AF Total(in/out): 0/103 net AF: 103
 Cartago Splgt: Flow(in/out): 0/ 94 AF Total(in/out): 0/164 net AF: 164
 Owens Lk Use : (net avg cfs) PumpSta 35.5, Lubkin 52, Cartago 83 **Total: 170**

(*) N Haiwee Elev: 3756.4
 (3757.5 HW)AF: 9424 Diff AF: -211
 (*) S Haiwee Elev: 3724.4
 (3742.0 HW)AF: 13699 Diff AF: 20
 S Haiwe Hi/Lo: 92/59 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 45 24hr AF Total: 90
 LAA #2 S Haiw: 187 24hr AF Total: 371