

10/15/19
10:04:23

NORTHERN DISTRICT DAILY REPORT

10/14/19

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 37 (Spill: 37, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6382.65 (USGS Datum) (Read on: 10/02)
 C Ranch Hi/Lo: 66/22 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7117.2 Outflow: 93 24hr AF Total: 184
 (7130.0 HW)AF: 33953 Diff AF: -156 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 54 Below East Portal: 114
 (*) L V Resv Elev: 6770.6 Outflow: 621 24hr AF Total: 1248
 (6781.5 HW)AF: 131345 Diff AF: -861
 L Vally Hi/Lo: 64/15 Precip(Day/Month): 0.00/0.16
 ORG Main Weir: 3.70 Tunnel Drain: 0.21 Toe Drain: 0.45
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/48 Gorge: UG Cur/Avg: 13/13 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4385.9 Outflow: 650 24hr AF Total: 1289
 (4390.0 HW)AF: 2587 Diff AF: 177
 Bishop Hi/Lo: 77/27 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 78 (avg) O R Below BP Cr: 729 Fish Sprg @ RR Brdg: 27
 BP Pwr House : 70/44 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 25/26

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(6)	43.7	(5)	35.7	(11)	79.4 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	4.3	(1)	0.3	(2)	4.6 Off:
* Total *	(10)	52.6	(9)	37.9	(19)	90.5

SOUTH OWENS

(*) Tin Resv Elev: 3861.0 Outflow: 750 24hr AF Total: 1487
 (3866.0 HW)AF: 2083 Diff AF: -119
 Tin Res Hi/Lo: 77/31 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 76/34 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 78/36 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 77/37 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 6
 Alab Gates GA: 10.73 Flow: 812
 Cottw Gt Gage: 11.50 Flow: 778 Creek: 10 Power Plant: 0
 LORP(inflows): Intake 50, Blackrock 1.3, Goose 0.0, Billy 0.9, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 52**
 (outflows): PumpSta 46, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 0/ 22 AF Total(in/out): 0/ 27 net AF: 27
 Cartago Splgt: Flow(in/out): 0/ 53 AF Total(in/out): 0/101 net AF: 101
 Owens Lk Use : (net avg cfs) PumpSta 46.1, Lubkin 14, Cartago 51 **Total: 111**

(*) N Haiwee Elev: 3757.5
 (3757.5 HW)AF: 10063 Diff AF: 35
 (*) S Haiwee Elev: 3724.8
 (3742.0 HW)AF: 13977 Diff AF: 299
 S Haiwe Hi/Lo: 74/36 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 280 24hr AF Total: 555