



# Patterson Irrigation District

## Shift Change Report

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	Pump 1	Pump 2	Pump 3	Pump 4	Pump 5	Pump 6	Pump 7
<b>Pumping Plant 1</b>	ON	ON	ON 65.4 Hz	ON	ON	ON	OFF
<b>Pumping Plant 2</b>	ON 80.7 Hz	ON	OFF	ON	ON 80.8 Hz		
<b>Pumping Plant 4</b>	ON	OFF 0.0 Hz	ON	ON	OFF	ON 91.0 Hz	
<b>Pumping Plant 5</b>	ON 93.0 Hz	ON		ON	ON	ON 87.7 Hz	
<b>Pumping Plant 6</b>	ON 89.4 Hz	ON 89.4 Hz					

North End	Flow (CFS)
1N INFLOW	0.02
1N OUTFLOW	1.84
1N MAG-METER FLOW	0.70
2N RS INFLOW FROM 2N	4.25
2N RS OUTFLOW TO 2N	0.00
2N RS INFLOW FROM 3N	2.59
2N RS OUTFLOW TO 3N	0.00
2N MAG-METER FLOW	0.00
3N INFLOW FROM 4N	0.03
3N OUTFLOW TO 4N	0.00
3N MAG-METER FLOW	3.00
4N INFLOW FROM 'M' LAT	0.44
4N OUTFLOW TO 'M' LAT	0.10
4N MAG-METER FLOW	3.50
'M' LAT MAG-METER FLOW	6.60
STATION 7 OUTFLOW	2.50
STATION 7 INFLOW	0.00

Wells	Pump	Flow (CFS)
POPLAR	OFF	0.00
OLD LAS PALMAS	OFF	0.00
ELM AVENUE	OFF	0.00
STATION 2	ON	12.11
ORANGE	OFF	0.00
LUCAS	OFF	0.00

Laterals/Turnouts	Flow (CFS)
LITTLE DMC	0.00
BIG DMC	0.00
DMC DISCHARGE	28.10
ELFERS TURNOUT	3.49
LATERAL 'M' HEAD	8.40
LATERAL 5S	3.98
BAR PIPELINE	2.83
LATERAL 2N	8.94
LATERAL 2S	8.91
BURCH	0.00
KOLANDER	0.00

South End	Flow (CFS)
3S RESERVOIR IN	4.70
3S RESERVOIR OUT	8.44
3S 42" GATE	0.00
ALFALFA STATION	10.25
MARSHALL STATION	0.00
LATERAL 2S STATION	0.00
LATERAL 3S STA PUMP	0.00
LATERAL STA VALVE	0.00
LATERAL 2S	0.00
LATERAL 3S	6.97
LATERAL 4S	8.53

South End	Storage (AF)
3S RESERVOIR IN	39.71