

Item	Qty	Manufacturer	Part Number	Description	
					Lead time
1	4	Lifeline	GPL31T	105Ah AGM battery 12V	in stock
2	1	Iota	DLS-27-15	15A 24v battery charger with smart charging	in stock
3	1	Ameresco Solar	ED20-0012	Battery enclosure for 4 batteries and control panel	4 days
4	1	Endress Hauser	FMX21-174X8/0	Level transmitter	5 days
5	1	MidNite Solar	MNSPD300	Lightning arrestor	in stock
6	2	Sierra Wireless	Airlink LS300	Cell Modem	1 week
7	1	B&B Electronics	MDR-60-24	2.5A 24VDC PS	in stock
8	1	B&B Electronics	ESW105	5 port unmanaged switch	in stock
9	1	Allen-Bradley	1763-L16BBB	Micro 1100	in stock
10	1	Allen-Bradley	1762-OF4	Analog Output Expansion Module	in stock
11	1	Advantech	ADAM-6117EI	Remote IO module, 8 AI, Ethernet I/P	in stock
12	1	Morningstar	PS-MPPT-25M	25A 12/24V solar charge controller MPPT	in stock
13	1	Morningstar	RTS	Remote temp sensor	in stock
14	1	Kyocera	KU265-6MCA	265 watt 24V 15A solar panel	in stock
15	1	Power-Fab	TPM1-G-KYOCERA-KU265-6MCA-HWV	Top of pole solar panel mount, 130MPH wind rated	4-6 weeks
16	1	ElectroPac	RES-PNL	Reservoir panel	4 weeks
17	1	ElectroPac	BAT-PNL	Backplane for battery enclosure	4 weeks
18	1	ElectroPac	PS-PNL	DIN rail assembly for pump station	4 weeks
19					
20					

Project Costs	
Software & Hardware Total	\$11,980.00
System Engineering	\$12,720.00
Total	<b>\$24,700.00</b>