

Activity ID	Activity Name	Original Duration	Remaining Duration	Total Float	Early Start	Early Finish	Late Start	Late Finish	Activity % Complete	2013																											
										January			February			March			April			May			June			July			August			September			
										06	13	20	27	03	10	17	24	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23	30	07	14
<b>Crossville WTP Improvements</b>																																					
<b>General Conditions/Mobilization</b>											14-Jan-13 A, General Conditions/Mobilization																										
A3830	GC Notice to Proceed	0	0	-46	24-Jul-13	24-Jul-13	06-May-13	06-May-13	100%	GC Notice to Proceed																											
A3840	GC Mobilization	4	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	GC Mobilization																											
A3850	GC Set Up Office/Storage Units	2	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	GC Set Up Office/Storage Units																											
A3860	GC Set Up Storage Trailer	2	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	GC Set Up Storage Trailer																											
A3870	GC Erosion Control	2	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	GC Erosion Control																											
A4180	GC Initial Site Layout	1	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	GC Initial Site Layout																											
A4450	GC OfficeTrailer Compound Complete	1	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	GC OfficeTrailer Compound Complete																											
<b>Holiday Hills</b>																																					
<b>PAC Bldg Modi</b>											31-Jul-13, Infl PS Modi																										
A4460	HH Layout	1	0	-46	24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	HH Layout																											
A4470	HH Excavate	4	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	HH Excavate																											
A4480	HH Install 4" Drain Pump & Slurry Rm to Existing MH ...	3	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	HH Install 4" Drain Pump & Slurry Rm to Existing MH 1782.49																											
A4490	HH F & P Ftrs & SOG 1786.75	3	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	HH F & P Ftrs & SOG 1786.75																											
A4500	HH F & P Concrete Pit Walls	4	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	HH F & P Concrete Pit Walls																											
A4510	HH B'fill Concrete Pit Walls	2	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	HH B'fill Concrete Pit Walls																											
A4520	HH F & P Figs & SOG 1793.50(Include Trench Slurry...	3	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	HH F & P Figs & SOG 1793.50(Include Trench Slurry Drain)																											
A4530	HH Build Structure Complete Dry In	12	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	HH Build Structure Complete Dry In																											
A4540	HH Install 1" Waterline to PAC Bldg from Filter Bldg.	3	0		24-Jul-13	24-Jul-13	24-Jun-13	24-Jun-13	100%	HH Install 1" Waterline to PAC Bldg from Filter Bldg.																											
A4550	HH Install 2ea 1" Slurry Lines to North & South Settli...	3	0		24-Jul-13	24-Jul-13	24-Jun-13	24-Jun-13	100%	HH Install 2ea 1" Slurry Lines to North & South Settling Basins																											
A4750	HH Exp/Del Chem Fd Skids/Feeders, d6w,er2w,d8w	112	0		24-Jul-13	24-Jul-13	17-Jun-13	17-Jun-13	100%	HH Exp/Del Chem Fd Skids/Feeders, d6w,er2																											
A4760	HH Exp/Del Misc Metals(Handrail & Stairs)	70	0		24-Jul-13	24-Jul-13	27-Jun-13	27-Jun-13	100%	HH Exp/Del Misc Metals(Handrail & Stairs)																											
A4770	HH Exp/Del Doors & Hdwe	70	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	HH Exp/Del Doors & Hdwe																											
A4780	HH Exp/Del Building Mtls, Siding Etc	70	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	HH Exp/Del Building Mtls, Siding Etc																											
A4790	HH Exp/Del Roof System	70	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	HH Exp/Del Roof System																											
A4890	HH Exp/Del Rebar	60	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	HH Exp/Del Rebar																											
A4560	HH PAC Electrical Complete	20	10	-26	24-Jul-13	08-Aug-13	10-Jun-13	26-Jun-13	50%	HH PAC Electrical Complete																											
A4590	HH Install PAC Feed Systems & Piping	1	1	-22	24-Jul-13	24-Jul-13	17-Jun-13	17-Jun-13	0%	HH Install PAC Feed Systems & Piping																											
A4570	HH PAC Bldg Electric Hot	1	1	-46	16-Sep-13	16-Sep-13	26-Jun-13	26-Jun-13	0%	HH PAC Bldg Electric Hot																											
<b>Infl PS Modi</b>																																					
A4620	IPS Ex Pump #1, Dismantle Motor/Head Send for Re...	8	0	-17	24-Jul-13	24-Jul-13	24-Jun-13	24-Jun-13	100%	IPS Ex Pump #1, Dismantle Motor/Head Send for Repair																											
A4840	IPS Ex Pump #1, Reinstall & Put on Line	2	0		24-Jul-13	24-Jul-13	24-Jun-13	24-Jun-13	100%	IPS Ex Pump #1, Reinstall & Put on Line																											
A4850	IPS Ex Pump #2, Dismantle Motor/Head Send for Re...	8	0		24-Jul-13	24-Jul-13	24-Jun-13	24-Jun-13	100%	IPS Ex Pump #2, Dismantle Motor/Head Send for Repair																											
A4860	IPS Ex Pump #2, Reinstall & Put on Line	2	0		24-Jul-13	24-Jul-13	24-Jun-13	24-Jun-13	100%	IPS Ex Pump #2, Reinstall & Put on																											
A4841	IPS Ex Pump #1 Test Run Period	4	0		24-Jul-13	24-Jul-13	24-Jun-13	24-Jun-13	100%	IPS Ex Pump #1 Test Run Period																											
A4870	IPS Demolition Existing Structure/Pads	4	0		24-Jul-13	24-Jul-13	24-Jun-13	24-Jun-13	100%	IPS Demolition Existing Structure/Pads																											
A4900	IPS Build Structure Complete Dry in	10	0		24-Jul-13	24-Jul-13	24-Jun-13	24-Jun-13	100%	IPS Build Structure Complete Dry in																											
A4930	IPS Exp/Del Building Mtls, Siding, Etc	65	0		24-Jul-13	24-Jul-13	24-Jun-13	24-Jun-13	100%	IPS Exp/Del Building Mtls, Siding, Etc																											
A4940	IPS Exp/Del Roof System	65	0		24-Jul-13	24-Jul-13	24-Jun-13	24-Jun-13	100%	IPS Exp/Del Roof System																											
A4950	IPS F & P New Transformen Pad	3	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	IPS F & P New Transformen Pad																											
A4910	IPS Electrical	16	2	-17	24-Jul-13	25-Jul-13	24-Jun-13	26-Jun-13	90%	IPS Electrical																											
A4970	IPS Structure Complete	1	1	-17	25-Jul-13	29-Jul-13	26-Jun-13	26-Jun-13	0%	IPS Structure Complete																											
A4880	IPS Cleanup	2	2	-17	29-Jul-13	31-Jul-13	27-Jun-13	01-Jul-13	0%	IPS Cleanup																											
<b>Filter Bldg Modi</b>																																					
A5020	FB F & P Blower Placement Pad	3	0	-45	24-Jul-13	24-Jul-13	27-Jun-13	27-Jun-13	100%	FB F & P Blower Placement Pad																											
A5030	FB Install Two New Blowers	3	0		24-Jul-13	24-Jul-13	27-Jun-13	27-Jun-13	100%	FB Install Two New Blowers																											
A5040	FB Install New 4" SS Air Pipe to Filters #1 thru #8	8	0		24-Jul-13	24-Jul-13	27-Jun-13	27-Jun-13	100%	FB Install New 4" SS Air Pipe to Filters #1 thru #8																											
A5050	FB Demo Filters #5 thru #8, Media & Underdrains	12	0		24-Jul-13	24-Jul-13	27-Jun-13	27-Jun-13	100%	FB Demo Filters #5 thru #8, Media & Underdrains																											
A5060	FB Install Under Drains/Air Scour Filters #5 thru #8	11	0		24-Jul-13	24-Jul-13	09-May-13	09-May-13	100%	FB Install Under Drains/Air Scour Fil																											
A5190	FB Exp/Del Blowers	119	0		24-Jul-13	24-Jul-13	27-Jun-13	27-Jun-13	100%	FB Exp/Del Blowers																											
A5200	FB Exp/Del Filter Bottoms	104	0		24-Jul-13	24-Jul-13	09-May-13	09-May-13	100%	FB Exp/Del Filter Bottoms																											

█ Remaining Level of Effort   
 █ Actual Level of Effort   
 █ Remaining Work   
 ◆ Milestone   
 █ W...  
█ (New Bar)   
 █ Actual Work   
█ Critical Remaining Work   
 ▼ Summary   
█ W...



Activity ID	Activity Name	Original Duration	Remaining Duration	Total Float	Early Start	Early Finish	Late Start	Late Finish	Activity % Complete	2013																										
										January			February			March			April			May			June			July			August			September		
										01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
A5210	FB Exp/Del Filter Media	120	0		24-Jul-13	24-Jul-13	09-May-13	09-May-13	100%	FB Exp/Del Filter Media																										
A5250	FB Exp/Del SS Air Pipe, Hangers, Supports	90	0		24-Jul-13	24-Jul-13	27-Jun-13	27-Jun-13	100%	FB Exp/Del SS Air Pipe, Hangers, Supports																										
A5080	FB Install Media in Filters #5 thru #8	11	6	-42	24-Jul-13	01-Aug-13	09-May-13	21-May-13	50%	FB Install Media in Filters #5 thru #8																										
A5170	FB Run Electrical Conduit	40	16	-46	24-Jul-13	20-Aug-13	06-May-13	03-Jun-13	60%	FB Run Electrical Conduit																										
A5240	FB Exp/Del MCC Equipment	120	12	-47	24-Jul-13	04-Aug-13	07-Jun-13	19-Jun-13	90%	FB Exp/Del MCC Equipment																										
A4990	FB Cut Off Top 12" Flocc Baffle Wall	1	0		24-Jul-13	24-Jul-13	18-Jun-13	18-Jun-13	100%	FB Cut Off Top 12" Flocc Baffle Wall																										
A5000	FB Repair All Spalls Settling Basins	3	0		24-Jul-13	24-Jul-13	18-Jun-13	18-Jun-13	100%	FB Repair All Spalls Settling Basins																										
A5010	FB Apply Coatings/Patching Flocc & Settling Basin	3	0		24-Jul-13	24-Jul-13	18-Jun-13	18-Jun-13	100%	FB Apply Coatings/Patching Flocc & Settling Basin																										
A5180	FB Pull Wire	29	29	-46	25-Jul-13	12-Sep-13	07-May-13	26-Jun-13	0%	FB Pull Wire																										
A5090	FB Test Run Filters #5 thru #8 as a Unit, Put on Line	2	1	-42	01-Aug-13	01-Aug-13	21-May-13	21-May-13	75%	FB Test Run Filters #5 thru #8 as a Unit, Put on Line																										
A5100	FB Demo Filters #1 thru #4 Media	8	8	-42	05-Aug-13	15-Aug-13	21-May-13	04-Jun-13	0%	FB Demo Filters #1 thru #4 Media																										
A5130	FB Elect Install New MCC	4	4	-26	05-Aug-13	08-Aug-13	19-Jun-13	26-Jun-13	0%	FB Elect Install New MCC																										
A5110	FB Install Air Scour/Tie in Air Pipe to Filters #1 thru #4	6	6	-42	19-Aug-13	27-Aug-13	04-Jun-13	13-Jun-13	0%	FB Install Air Scour/Tie in Air Pipe to Filters #1 thru #4																										
A5120	FB Install Media in Filtrs #1 thru 4, Test/Disinfect, Put ...	10	10	-43	28-Aug-13	13-Sep-13	13-Jun-13	01-Jul-13	0%	FB Install Media in Filtrs #1 thru 4, Test/Disinfect, Put ...																										
A5070	FB Start New Blower System	2	2	-45	16-Sep-13	17-Sep-13	27-Jun-13	01-Jul-13	0%	FB Start New Blower System																										
A5220	FB MCC Hot	0	0	-46	16-Sep-13	16-Sep-13	26-Jun-13	26-Jun-13	0%	FB MCC Hot																										
<b>Site Work</b>		79	8	-22	24-Jul-13	07-Aug-13	18-Jun-13	01-Jul-13		07-Aug-13, Site Work																										
A5230	Site Exp/Del Flocculators	120	0		24-Jul-13	24-Jul-13	18-Jun-13	18-Jun-13	100%	Site Exp/Del Flocculators																										
A5140	Site Flocc Cut 12" From Top of Baffle & Inst Mud Vlvs	4	0		24-Jul-13	24-Jul-13	18-Jun-13	18-Jun-13	100%	Site Flocc Cut 12" From Top of Baffle & Inst Mud Vlvs																										
A5150	Site Flocc Install/Paint/Startup New Flocculator 1st of...	8	0		24-Jul-13	24-Jul-13	18-Jun-13	18-Jun-13	100%	Site Flocc Install/Paint/Startup New Flocculator 1st of...																										
A5160	Site Flocc Install/Paint/Startup New Flocculator 2nd of...	8	8	-22	24-Jul-13	07-Aug-13	18-Jun-13	01-Jul-13	0%	Site Flocc Install/Paint/Startup New Flocculator 2nd of...																										
<b>Meadow Park Modi</b>		124	8	-23	24-Jul-13	06-Aug-13	06-Jun-13	26-Jun-13		06-Aug-13, Meadow Park Modi																										
<b>PAC Bldg Modi</b>		124	8	-23	24-Jul-13	06-Aug-13	06-Jun-13	26-Jun-13		06-Aug-13, PAC Bldg Modi																										
A5270	MP Install 18" CMP Culvert	1	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	MP Install 18" CMP Culvert																										
A5350	MP Exp/Del 18" CMP Mtls	30	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	MP Exp/Del 18" CMP Mtls																										
A4600	MP Layout	1	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	MP Layout																										
A4630	MP 4" Drain Pmp and Slurry Room to Exist 8" Drain/...	4	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	MP 4" Drain Pmp and Slurry Room to Exist 8" Drain/Tie-In																										
A4640	MP F & P Ftrs and SOG 1863.75	3	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	MP F & P Ftrs and SOG 1863.75																										
A4650	MP F & P Concrete Pit Walls	2	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	MP F & P Concrete Pit Walls																										
A4660	MP B'fill Concrete Pit Walls	2	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	MP B'fill Concrete Pit Walls																										
A4670	MP F & P Ftrs and SOG 1870.50(Include Slurry Drain)	3	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	MP F & P Ftrs and SOG 1870.50(Include Slurry Drain)																										
A4680	MP Build Structure Complete Dry In	12	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	MP Build Structure Complete Dry In																										
A4690	MP Install 2" Water Line 8" FM to PAC Bldg	3	0		24-Jul-13	24-Jul-13	24-Jun-13	24-Jun-13	100%	MP Install 2" Water Line 8" FM to PAC Bldg																										
A4700	MP Install 2ea 1" Slurry Lines PAC to Settling Basins	3	0		24-Jul-13	24-Jul-13	24-Jun-13	24-Jun-13	100%	MP Install 2ea 1" Slurry Lines PAC to Settling Basins																										
A4740	MP Exp/Del Chem Feed Skids,d6w,er2w,d8w	112	0		24-Jul-13	24-Jul-13	26-Jun-13	26-Jun-13	100%	MP Exp/Del Chem Feed Skids,d6w,er2w,d8w																										
A4800	MP Exp/Del Misc Metals (Handrail & Stairs)	75	0		24-Jul-13	24-Jul-13	17-Jun-13	17-Jun-13	100%	MP Exp/Del Misc Metals (Handrail & Stairs)																										
A4810	MP Exp/Del Doors & Hdwe	60	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	MP Exp/Del Doors & Hdwe																										
A4820	MP Exp/Del Bldg Mtls, Siding, Etc	60	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	MP Exp/Del Bldg Mtls, Siding, Etc																										
A4830	MP Exp/Del Roof System	60	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	MP Exp/Del Roof System																										
A4960	MP Excavate	4	0		24-Jul-13	24-Jul-13	06-Jun-13	06-Jun-13	100%	MP Excavate																										
A4710	MP PAC Electrical Complete	12	7	-23	24-Jul-13	06-Aug-13	13-Jun-13	26-Jun-13	40%	MP PAC Electrical Complete																										
A4980	MP Install PAC Feed System and Piping	1	1	-16	24-Jul-13	24-Jul-13	26-Jun-13	26-Jun-13	0%	MP Install PAC Feed System and Piping																										
A4720	MP PAC Bldg Elect Hot	1	1	-41	06-Aug-13	06-Aug-13	26-Jun-13	26-Jun-13	0%	MP PAC Bldg Elect Hot																										
<b>Settling Basin Modi</b>		0	0	0																																
<b>Site Work</b>		0	0	0																																
<b>Project Closeout</b>		103	33	-46	24-Jul-13	18-Sep-13	10-May-13	01-Jul-13																												
A5360	HH & MP Site Clean up	4	4	-26	24-Jul-13	30-Jul-13	06-Jun-13	13-Jun-13	0%	HH & MP Site Clean up																										
A5340	MP Exp/Del Baffle Walls	120	6	-75	24-Jul-13	29-Jul-13	10-May-13	15-May-13	95%	MP Exp/Del Baffle Walls																										
A5330	MP Rough Grade Site	4	4	-26	31-Jul-13	06-Aug-13	13-Jun-13	20-Jun-13	0%	MP Rough Grade Site																										
A5320	MP Install Baffle Walls	8	8	-27	01-Aug-13	15-Aug-13	18-Jun-13	01-Jul-13	0%	MP Install Baffle Walls																										
A5280	HH & MP Asphalt	2	2	-27	07-Aug-13	09-Aug-13	20-Jun-13	24-Jun-13	0%	HH & MP Asphalt																										
A5300	HH & MP Fine Grade/Seed & Straw	4	4	-27	12-Aug-13	15-Aug-13	25-Jun-13	01-Jul-13	0%	HH & MP Fine Grade/Seed & Straw																										
A5370	HH & MP PAC Start Up	2	2	-46	16-Sep-13	18-Sep-13	27-Jun-13	01-Jul-13	0%	HH & MP PAC Start Up																										

█ Remaining Level of Effort   
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 █ W...  
█ (New Bar)   
█ Actual Work   
█ Critical Remaining Work   
█ Summary   
█ W...



