

Activity ID	Activity Description	Orig Dur	Total Float	Resource ID	Budgeted Cost	Predecessors	FY08												FY09												FY10												FY11												FY12											
1.1.01.01 ES&H																																																																		
01 Management / Administration																																																																		
9100201 ES&H																																																																		
PM 01000	Coordinator Support FY08-Q1 & Q2	121		HIST_LBR	21,000.00	PM 02000	█ Coordinator Support FY08-Q1 & Q2																																																											
PM 01100	Supplies M&S FY08-Q1 & Q2	121		HIST_M&S	0.00	PM 01000	█ Supplies M&S FY08-Q1 & Q2																																																											
9110101 ES&H																																																																		
PM 01005	Coordinator Support FY08-Q3 & Q4	131	130	SL_ESH2	29,023.05	PM 01000	█ Coordinator Support FY08-Q3 & Q4																																																											
PM 01020	Coordinator Support FY09	249	130	SL_ESH2	58,062.06	PM 01000, PM 01005*													█ Coordinator Support FY09																																															
PM 01040	Coordinator Support FY10	249	130	SL_ESH2	60,386.13	PM 01020*																									█ Coordinator Support FY10																																			
PM 01060	Coordinator Support FY11	249	130	SL_ESH2	62,802.81	PM 01040*																																					█ Coordinator Support FY11																							
PM 01080	Coordinator Support FY12	116	130	SL_ESH2	32,732.31	PM 01060*																																					█ Coordinator Support FY12																							
PM 01105	Supplies M&S FY08-Q3 & Q4	131	130	SL_MSCS	654.74	PM 01100	█ Supplies M&S FY08-Q3 & Q4																																																											
PM 01120	Supplies M&S FY09	249	130	SL_MSCS	1,284.00	PM 01100, PM 01105*													█ Supplies M&S FY09																																															
PM 01140	Supplies M&S FY10	249	130	SL_MSCS	1,308.00	PM 01120*																									█ Supplies M&S FY10																																			
PM 01145	Supplies M&S FY11	249	130	SL_MSCS	1,344.00	PM 01140*																																					█ Supplies M&S FY11																							
PM 01147	Supplies M&S FY12	116	130	SL_MSCS	230.00	PM 01080*, PM 01145*																																					█ Supplies M&S FY12																							
1.1.02.01 Management Office																																																																		
01 Management / Administration																																																																		
9100202 Management Office																																																																		
PM 02000	Project Director Support FY07	19			0.00	PM000000	█ Project Director Support FY07																																																											
PM 02005	Project Director Support FY08-Q1 & Q2	121		HIST_LBR	370,908.00	PM 02000	█ Project Director Support FY08-Q1 & Q2																																																											
PM 02035	Deputy Project Director Support FY08-Q2	63			0.00	PM 02005	█ Deputy Project Director Support FY08-Q2																																																											
PM 02065	Chief Project Engineer Support FY07	19			0.00	PM 02000	█ Chief Project Engineer Support FY07																																																											
PM 02070	Chief Project Engineer Support FY08-Q1 & Q2	121			0.00	PM 02065	█ Chief Project Engineer Support FY08-Q1 & Q2																																																											
PM 02100	Finance Manager Support FY08-Q2	63			0.00	PM 02035	█ Finance Manager Support FY08-Q2																																																											
PM 02130	Project Manager - Contractor FY08-Q1 & Q2	121			0.00	PM 02000	█ Project Manager - Contractor FY08-Q1 & Q2																																																											
PM 02145	Management Supplies FY07	19			0.00	PM 02000	█ Management Supplies FY07																																																											
PM 02150	Management Supplies FY08-Q1 & Q2	121		HIST_M&S	8,366.00	PM 02145	█ Management Supplies FY08-Q1 & Q2																																																											
PM 02180	Management Travel FY07	19			0.00	PM 02000	█ Management Travel FY07																																																											
PM 02185	Management Travel FY08-Q1 & Q2	121		HIST_M&S	1,504.00	PM 02180	█ Management Travel FY08-Q1 & Q2																																																											
9110102 Management Office																																																																		
PM 02010	Project Director Support FY08-Q3 & Q4	131	130	SL_PD	146,811.70	PM 02005	█ Project Director Support FY08-Q3 & Q4																																																											
PM 02015	Project Director Support FY09	249	130	SL_PD	293,706.00	PM 02005, PM 02010*													█ Project Director Support FY09																																															
PM 02020	Project Director Support FY10	249	130	SL_PD	152,727.12	PM 02015*, PM 02140*																									█ Project Director Support FY10																																			

Activity ID	Activity Description	Orig Dur	Total Float	Resource ID	Budgeted Cost	Predecessors	FY08												FY09												FY10												FY11												FY12											
PM 02025	Project Director Support FY11	249	130	SL_PD	158,839.38	PM 02020*																																					Project Director Support FY11																							
PM 02030	Project Director Support FY12	116	130	SL_PD	82,599.30	PM 01147*, PM 02025*																																					Project Director Support FY12																							
PM 02040	Deputy Project Director Support FY08-Q3 & Q4	131	130	SL_PD1	130,803.37	PM 02035	Deputy Project Director Support FY08-Q3 & Q4																																																											
PM 02045	Deputy Project Director Support FY09	249	130	SL_PD1	137,318.58	PM 02035, PM 02040*													Deputy Project Director Support FY09																																															
PM 02050	Deputy Project Director Support FY10	249	130	SL_PD1	142,813.44	PM 02045*																									Deputy Project Director Support FY10																																			
PM 02055	Deputy Project Director Support FY11	249	130	SL_PD1	148,519.98	PM 02050*																									Deputy Project Director Support FY11																																			
PM 02060	Deputy Project Director Support FY12	116	130	SL_PD1	77,232.33	PM 02030*, PM 02055*																									Deputy Project Director Support FY12																																			
PM 02075	Chief Project Engineer Support FY08-Q3 & Q4	131	130	SL_PM2	101,493.56	PM 02070	Chief Project Engineer Support FY08-Q3 & Q4																																																											
PM 02080	Chief Project Engineer Support FY09	249	130	SL_PM2	100,318.37	PM 02070, PM 02075*													Chief Project Engineer Support FY09																																															
PM 02085	Chief Project Engineer Support FY10	249	130	SL_PM2	104,335.98	PM 02080*																									Chief Project Engineer Support FY10																																			
PM 02090	Chief Project Engineer Support FY11	249	130	SL_PM2	108,510.47	PM 02085*																									Chief Project Engineer Support FY11																																			
PM 02095	Chief Project Engineer Support FY12	116	130	SL_PM2	25,535.43	PM 02060*, PM 02090*																									Chief Project Engineer Support FY12																																			
PM 02105	Finance Manager Support FY08-Q3 & Q4	131	130	SL_PM	28,393.27	PM 02100	Finance Manager Support FY08-Q3 & Q4																																																											
PM 02110	Finance Manager Support FY09	249	130	SL_PM	44,179.38	PM 02100, PM 02105*													Finance Manager Support FY09																																															
PM 02115	Finance Manager Support FY10	249	130	SL_PM	45,947.79	PM 02110*																									Finance Manager Support FY10																																			
PM 02120	Finance Manager Support FY11	249	130	SL_PM	47,786.76	PM 02115*																									Finance Manager Support FY11																																			
PM 02125	Finance Manager Support FY12	116	130	SL_PM	24,794.00	PM 02095*, PM 02120*																									Finance Manager Support FY12																																			
PM 02135	Project Manager - Contractor FY08-Q3 & Q4	131	130	SL_MSPF	32,736.90	PM 02130	Project Manager - Contractor FY08-Q3 & Q4																																																											
PM 02140	Project Manager - Contractor FY09	249	130	SL_MSPF	10,700.00	PM 02130, PM 02135*													Project Manager - Contractor FY09																																															
PM 02155	Management Supplies FY08-Q3 & Q4	131	130	SL_MSCS	9,766.05	PM 02150	Management Supplies FY08-Q3 & Q4																																																											
PM 02160	Management Supplies FY09	249	130	SL_MSCS	12,840.00	PM 02150, PM 02155*													Management Supplies FY09																																															
PM 02165	Management Supplies FY10	249	130	SL_MSCS	13,080.00	PM 02160*																									Management Supplies FY10																																			
PM 02170	Management Supplies FY11	249	130	SL_MSCS	13,440.00	PM 02165*																									Management Supplies FY11																																			
PM 02175	Management Supplies FY12	116	130	SL_MSCS	6,900.00	PM 02125*, PM 02170*																									Management Supplies FY12																																			
PM 02190	Management Travel FY08-Q3 & Q4	131	130	SL_TRVL	11,161.20	PM 02185	Management Travel FY08-Q3 & Q4																																																											
PM 02195	Management Travel FY09	249	130	SL_TRVL	22,140.00	PM 02185, PM 02190*													Management Travel FY09																																															
PM 02200	Management Travel FY10	249	130	SL_TRVL	22,680.00	PM 02195*																									Management Travel FY10																																			
PM 02205	Management Travel FY11	249	130	SL_TRVL	23,040.00	PM 02200*																									Management Travel FY11																																			
PM 02210	Management Travel FY12	116	130	SL_TRVL	11,790.00	PM 02175*, PM 02205*																									Management Travel FY12																																			

Activity ID	Activity Description	Orig Dur	Total Float	Resource ID	Budgeted Cost	Predecessors	FY08		FY09		FY10		FY11		FY12	
1.1.02.02 Project Support																
01 Management / Administration																
9100203 Project Office																
PM 02300	PMCS A FY07	19			0.00	PM 02000	█ PMCS A FY07									
PM 02305	PMCS A FY08-Q1 & Q2	121		HIST_LBR	189,753.00	PM 02300	██ PMCS A FY08-Q1 & Q2									
PM 02335	PMCS B FY08-Q1 & Q2	121			0.00	PM 02300	██ PMCS B FY08-Q1 & Q2									
PM 02360	PMCS Contractor FY07	19			0.00	PM 02300	█ PMCS Contractor FY07									
PM 02365	PMCS Contractor FY08-Q1 & Q2	121		HIST_M&S	2,732.00	PM 02360	██ PMCS Contractor FY08-Q1 & Q2									
PM 02400	Office Manager FY07	19			0.00	PM 02360	█ Office Manager FY07									
PM 02405	Office Manager FY08-Q1 & Q2	121			0.00	PM 02400	██ Office Manager FY08-Q1 & Q2									
PM 02440	Computer Support FY07	19			0.00	PM 02400	█ Computer Support FY07									
PM 02445	Computer Support FY08-Q1 & Q2	121			0.00	PM 02440	██ Computer Support FY08-Q1 & Q2									
PM 02475	Project Support Supplies FY08-Q1 & Q2	121			0.00	PM 02400	██ Project Support Supplies FY08-Q1 & Q2									
PM 02515	Project Support Travel FY08-Q1 & Q2	121		HIST_M&S	17.00	PM 02400	██ Project Support Travel FY08-Q1 & Q2									
9110103 Project Office																
PM 02310	PMCS A FY08-Q3 & Q4	131	130	SL_CPM	89,132.40	PM 02305	█ PMCS A FY08-Q3 & Q4									
PM 02315	PMCS A FY09	249	130	SL_CPM	176,196.38	PM 02305, PM 02310*	██ PMCS A FY09									
PM 02320	PMCS A FY10	249	130	SL_CPM	183,242.09	PM 02315*	██ PMCS A FY10									
PM 02325	PMCS A FY11	249	130	SL_CPM	190,574.64	PM 02320*	██ PMCS A FY11									
PM 02330	PMCS A FY12	116	130	SL_CPM	92,339.71	PM 02210*, PM 02325*, PM 02355*	██ PMCS A FY12									
PM 02340	PMCS B FY08-Q3 & Q4	131	130	SL_CPM	24,759.00	PM 02335	█ PMCS B FY08-Q3 & Q4									
PM 02345	PMCS B FY09	249	130	SL_CPM	86,682.96	PM 02335, PM 02340*	██ PMCS B FY09									
PM 02350	PMCS B FY10	249	130	SL_CPM	90,149.22	PM 02345*	██ PMCS B FY10									
PM 02355	PMCS B FY11	249	130	SL_CPM	93,756.60	PM 02350*	██ PMCS B FY11									
PM 02370	PMCS Contractor FY08-Q3 & Q4	131	130	SL_MSPF	220,080.00	PM 02365	█ PMCS Contractor FY08-Q3 & Q4									
PM 02375	PMCS Contractor FY09	249	130	SL_MSPF	0.00	PM 02365, PM 02370*	██ PMCS Contractor FY09									
PM 02380	PMCS Contractor FY10	249	130	SL_MSPF	0.00	PM 02375*	██ PMCS Contractor FY10									
PM 02385	PMCS Contractor FY11	249	130	SL_MSPF	0.00	PM 02380*	██ PMCS Contractor FY11									
PM 02390	PMCS Contractor FY12	116	130	SL_MSPF	0.00	PM 02330*, PM 02385*	██ PMCS Contractor FY12									
PM 02410	Office Manager FY08-Q3 & Q4	131	130	SL_ADMN	50,966.86	PM 02405	█ Office Manager FY08-Q3 & Q4									
PM 02420	Office Manager FY09	249	130	SL_ADMN	101,976.84	PM 02405, PM 02410*	██ Office Manager FY09									
PM 02425	Office Manager FY10	249	130	SL_ADMN	53,025.84	PM 02420*	██ Office Manager FY10									
PM 02430	Office Manager FY11	249	130	SL_ADMN	55,151.46	PM 02425*	██ Office Manager FY11									

Activity ID	Activity Description	Orig Dur	Total Float	Resource ID	Budgeted Cost	Predecessors	FY08												FY09												FY10												FY11												FY12											
PM 02435	Office Manager FY12	116	130	SL_ADMN	28,678.23	PM 02390*, PM 02430*																																					Office Manager FY12																							
PM 02450	Computer Support FY08-Q3 & Q4	131	130	SL_CRM	27,322.02	PM 02445	Computer Support FY08-Q3 & Q4																																																											
PM 02455	Computer Support FY09	249	130	SL_CRM	54,657.54	PM 02445, PM 02450*													Computer Support FY09																																															
PM 02460	Computer Support FY10	249	130	SL_CRM	56,844.90	PM 02455*																									Computer Support FY10																																			
PM 02465	Computer Support FY11	249	130	SL_CRM	59,120.46	PM 02460*																																					Computer Support FY11																							
PM 02470	Computer Support FY12	116	130	SL_CRM	28,302.26	PM 02435*, PM 02465*																																					Computer Support FY12																							
PM 02480	Project Support Supplies FY08-Q3 & Q4	131	130	SL_MSCS	10,866.45	PM 02475	Project Support Supplies FY08-Q3 & Q4																																																											
PM 02490	Project Support Supplies FY09	249	130	SL_MSCS	21,400.00	PM 02475, PM 02480*													Project Support Supplies FY09																																															
PM 02500	Project Support Supplies FY10	249	130	SL_MSCS	21,800.00	PM 02490*																									Project Support Supplies FY10																																			
PM 02505	Project Support Supplies FY11	249	130	SL_MSCS	22,400.00	PM 02500*																																					Project Support Supplies FY11																							
PM 02510	Project Support Supplies FY12	116	130	SL_MSCS	11,500.00	PM 02470*, PM 02505*																																					Project Support Supplies FY12																							
PM 02520	Project Support Travel FY08-Q3 & Q4	131	130	SL_TRVL	3,772.80	PM 02515	Project Support Travel FY08-Q3 & Q4																																																											
PM 02525	Project Support Travel FY09	249	130	SL_TRVL	7,380.00	PM 02515, PM 02520*													Project Support Travel FY09																																															
PM 02530	Project Support Travel FY10	249	130	SL_TRVL	7,560.00	PM 02525*																									Project Support Travel FY10																																			
PM 02540	Project Support Travel FY11	249	130	SL_TRVL	7,680.00	PM 02530*																																					Project Support Travel FY11																							
PM 02545	Project Support Travel FY12	116	130	SL_TRVL	3,930.00	PM 02510*, PM 02540*																																					Project Support Travel FY12																							
1.1.03.01 Technical Support																																																																		
01 Management / Administration																																																																		
9100204 Technical Support																																																																		
PM 02700	QA Coordinator FY07	19			0.00	PM 02000	QA Coordinator FY07																																																											
PM 02705	QA Coordinator FY08-Q1 & Q2	121		HIST_LBR	24,847.00	PM 02700	QA Coordinator FY08-Q1 & Q2																																																											
PM 02740	Tech Support Supplies FY08-Q1 & Q2	121			0.00	PM 02705	Tech Support Supplies FY08-Q1 & Q2																																																											
9110104 Technical Support																																																																		
PM 02710	QA Coordinator FY08-Q3 & Q4	131	130	SL_QAO2	26,377.51	PM 02705	QA Coordinator FY08-Q3 & Q4																																																											
PM 02715	QA Coordinator FY09	249	130	SL_QAO2	52,770.06	PM 02705, PM 02710*													QA Coordinator FY09																																															
PM 02720	QA Coordinator FY10	249	130	SL_QAO2	54,882.45	PM 02715*																									QA Coordinator FY10																																			
PM 02725	QA Coordinator FY11	249	130	SL_QAO2	57,078.63	PM 02720*																																					QA Coordinator FY11																							
PM 02730	QA Coordinator FY12	116	130	SL_QAO2	0.00	PM 02545*, PM 02725*																																					QA Coordinator FY12																							
PM 02745	Tech Support Supplies FY08-Q3 & Q4	131	130	SL_MSCS	653.36	PM 02740	Tech Support Supplies FY08-Q3 & Q4																																																											
PM 02750	Tech Support Supplies FY09	249	130	SL_MSCS	1,284.00	PM 02740, PM 02745*													Tech Support Supplies FY09																																															
PM 02755	Tech Support Supplies FY10	249	130	SL_MSCS	1,308.00	PM 02750*																									Tech Support Supplies FY10																																			
PM 02760	Tech Support Supplies FY09	249	130	SL_MSCS	1,344.00	PM 02755*																																					Tech Support Supplies FY09																							
PM 02765	Tech Support Supplies FY10	116	130	SL_MSCS	230.00	PM 02730*, PM 02760*																																					Tech Support Supplies FY10																							

Activity ID	Activity Description	Orig Dur	Total Float	Resource ID	Budgeted Cost	Predecessors	FY08												FY09												FY10												FY11												FY12											
1.1.03.02 Reviews																																																																		
01 Management / Administration																																																																		
9100205 Reviews																																																																		
PM 02770	DOE Reviews FY08-Q1 & Q2	121		HIST_M&S	15,781.00	PM 02000	DOE Reviews FY08-Q1 & Q2																																																											
PM 02800	Detector Reviews FY08-Q1 & Q2	121			0.00	PM 02000	Detector Reviews FY08-Q1 & Q2																																																											
PM 02830	SAC Reviews FY08-Q1 & Q2	121			0.00	PM 02000	SAC Reviews FY08-Q1 & Q2																																																											
9110105 Reviews																																																																		
PM 02775	DOE Reviews FY08-Q3 & Q4	131	130	SL_MSCS	6,189.75	PM 02770	DOE Reviews FY08-Q3 & Q4																																																											
PM 02780	DOE Reviews FY09	249	130	SL_MSCS	12,110.26	PM 02770, PM 02775*, PM 02835*	DOE Reviews FY09																																																											
PM 02785	DOE Reviews FY10	249	130	SL_MSCS	12,336.62	PM 02780*	DOE Reviews FY10																																																											
PM 02790	DOE Reviews FY11	249	130	SL_MSCS	12,676.16	PM 02785*	DOE Reviews FY11																																																											
PM 02795	DOE Reviews FY12	116	130	SL_MSCS	6,507.85	PM 02765*, PM 02790*	DOE Reviews FY12																																																											
PM 02805	Detector Reviews FY08-Q3 & Q4	131	130	SL_TRVL	7,860.00	PM 02800	Detector Reviews FY08-Q3 & Q4																																																											
PM 02810	Detector Reviews FY09	249	130	SL_TRVL	15,498.00	PM 02800, PM 02805*	Detector Reviews FY09																																																											
PM 02815	Detector Reviews FY10	249	130	SL_TRVL	15,876.00	PM 02810*	Detector Reviews FY10																																																											
PM 02820	Detector Reviews FY11	249	130	SL_TRVL	9,676.80	PM 02815*	Detector Reviews FY11																																																											
PM 02825	Detector Reviews FY12	116	130	SL_TRVL	0.00	PM 02795*, PM 02820*	Detector Reviews FY12																																																											
PM 02835	SAC Reviews FY08-Q3 & Q4	131	130	SL_TRVL	0.00	PM 02830	SAC Reviews FY08-Q3 & Q4																																																											
1.1.03.03 Collaboration																																																																		
01 Management / Administration																																																																		
9100206 Collaboration																																																																		
PM 02900	Collaboration Travel FY08-Q1 & Q2	121		HIST_LBR, HIST_M&S	18,309.00	PM 02000	Collaboration Travel FY08-Q1 & Q2																																																											
9110106 Collaboration																																																																		
PM 02905	Collaboration Travel FY08-Q3 & Q4	131	130	SL_TRVL	18,706.80	PM 02900	Collaboration Travel FY08-Q3 & Q4																																																											
PM 02910	Collaboration Travel FY09	249	130	SL_TRVL	36,900.00	PM 02900, PM 02905*	Collaboration Travel FY09																																																											
PM 02915	Collaboration Travel FY10	249	130	SL_TRVL	16,380.00	PM 02910*	Collaboration Travel FY10																																																											
PM 02920	Collaboration Travel FY11	249	130	SL_TRVL	12,800.00	PM 02915*	Collaboration Travel FY11																																																											
PM 02925	Collaboration Travel FY12	116	130	SL_TRVL	7,860.00	PM 02825*, PM 02920*	Collaboration Travel FY12																																																											