

Activity ID	Activity Name	Planned Duration	Start	Finish		FY2015					FY2016				FY2017				FY2018				FY2019				FY2020				FY2021				FY2022
					Q4	FQ1	FQ2	FQ3	FQ4	FQ1	FQ2	FQ3	FQ4	FQ1	FQ2	FQ3	FQ4	FQ1	FQ2	FQ3	FQ4	FQ1	FQ2	FQ3	FQ4	FQ1	FQ2	FQ3	FQ4	FQ1	FQ2	FQ3	FQ4	FQ1	FQ2
1 CFR CD-1		1502d	01-Sep-15	01-Sep-21																															
1.M Milestones		660d	30-Nov-18	21-Jul-21																															
MS3000	CD-3 Approve Start of Construction	0d		30-Nov-18																															
MS3050	Award CM/GC Construction Services - Phase 2	0d		03-Dec-18																															
MS3100	Start Construction - Issue NTP	0d	03-Dec-18																																
MS4000	CD-4 Approve Project Completion	0d		21-Jul-21*																															
1.A Critical Decisions		1502d	01-Sep-15	01-Sep-21																															
1.A.01 CD-0		0d	01-Sep-15	01-Sep-15																															
CD0000	CD-0 Approval	0d	01-Sep-15																																
1.A.02 CD-1		556d	07-Oct-15	29-Dec-17																															
1.A.02.1 Conceptual Design Report		193d	07-Oct-15	15-Jul-16																															
CD1000	Prepare CDR 30%	129d	07-Oct-15	14-Apr-16																															
CD1010	Review CDR 30%	11d	15-Apr-16	29-Apr-16																															
CD1020	Prepare CDR 60%	12d	02-May-16	17-May-16																															
CD1030	Review CDR 60%	8d	18-May-16	27-May-16																															
CD1040	Prepare 100% CDR	33d	31-May-16	15-Jul-16																															
CD1050	Issue Final CDR	0d		15-Jul-16																															
1.A.02.2 Life Cycle Cost Analysis		45d	22-Feb-16	22-Apr-16																															
CD1060	Prepare Draft LCCA - Alt. Analysis	45d	22-Feb-16	22-Apr-16																															
1.A.02.3 Preliminary PEP		78d	28-Mar-16	15-Jul-16																															
CD1090	Prepare Draft PPEP	30d	28-Mar-16	06-May-16																															
CD1100	BHSO Review Draft PPEP	5d	23-May-16	27-May-16																															
CD1110	Revise Draft PPEP	5d	31-May-16	06-Jun-16																															
CD1120	Submit Draft PPEP to HQ	1d	07-Jun-16	07-Jun-16																															
CD1130	HQ Review Draft PPEP	15d	08-Jun-16	28-Jun-16																															
CD1140	Revised PPEP	12d	29-Jun-16	15-Jul-16																															
CD1150	Issue PreFin PPEP	0d		15-Jul-16																															
1.A.02.9 Self Assessment		15d	18-Jul-16	05-Aug-16																															
CD1380	Self Assessment	15d	18-Jul-16	05-Aug-16																															
1.A.02.10 Independent Project Review		14d	08-Aug-16	25-Aug-16																															
CD1390	POST CD-1 Documents	1d	08-Aug-16	08-Aug-16																															
CD1400	IPR Team Review Documents	10d	09-Aug-16	22-Aug-16																															
CD1410	IPR Review at BNL	3d	23-Aug-16	25-Aug-16																															
1.A.02.11 CD-1 Approval Process		25d	26-Aug-16	30-Sep-16																															
CD1430	Prepare Briefing & Approval Memo	1d	26-Aug-16	26-Aug-16																															
CD1440	BHSO Review	7d	29-Aug-16	07-Sep-16																															
CD1450	Prepare Final Briefing & Memo	8d	08-Sep-16	19-Sep-16																															
CD1460	Final due to HQ	0d		20-Sep-16																															
CD1470	Dry Run w /DOE FPD	3d	21-Sep-16	23-Sep-16																															
CD1480	ESAAB Equivalent Meeting	5d	26-Sep-16	30-Sep-16																															
CD1500	CD-1 Approval	0d		30-Sep-16																															
1.A.02.12 FY 17 Continuing Resolution		248d	03-Oct-16	29-Sep-17																															
CRFY17	FY17 Continuing Resolution	248d	03-Oct-16	29-Sep-17																															
1.A.02.13 FY18 Continuing Resolution		61d	02-Oct-17	29-Dec-17																															
CRFY18	FY18 Continuing Resolution	61d	02-Oct-17	29-Dec-17																															
1.A.3 CD-2/3A		105d	02-Jan-18	31-May-18																															
CD2000	Update & Submit Hazard Analysis	40d	02-Jan-18	28-Feb-18																															
CD2010	Update & Submit Fire Hazard Analysis	40d	02-Jan-18	28-Feb-18																															
CD2020	Update & Submit Risk Mngmt Plan	40d	02-Jan-18	28-Feb-18																															
CD2040	EVM Self Assessment	10d	01-Mar-18	14-Mar-18																															
CD2050	BSA Self Assessment	10d	01-Mar-18	14-Mar-18																															
CD2060	Independent Cost Estimate Reconciliation	15d	01-Mar-18	21-Mar-18																															
CD2070	Revise & Post CD-2/3A Documents	15d	15-Mar-18	04-Apr-18																															

█ Critical Remaining Work

◆ Milestone

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					Q4	FQ1	FQ2	FQ3	FQ4	FQ1	FQ2	FQ3	FQ4	FQ1	FQ2	FQ3	FQ4	FQ1	FQ2	FQ3	FQ4	FQ1	FQ2	FQ3	FQ4	FQ1	FQ2	FQ3	FQ4	FQ1	FQ2	FQ3	FQ4	FQ1	2
	CD2080	Independent Project Review/Preparation (IPR)	10d	05-Apr-18	18-Apr-18																														
	CD2090	IPR Site Visit	5d	19-Apr-18	25-Apr-18																														
	CD2100	IPR Report/CAP Review for CD-2/3A	20d	26-Apr-18	23-May-18																														
	CD2200	ESAAB Equivalent Review	5d	24-May-18	31-May-18																														
	CD2210	CD-2/3A Approve Performance Baseline	0d		31-May-18																														
	1.A.4 CD-3B		91d	23-Jul-18	30-Nov-18																														
	CD3010	Prepare & Submit Construction ES&H Plan	30d	23-Jul-18	31-Aug-18																														
	CD3020	Independent Cost Estimate (ICE) Reconciliation	15d	04-Sep-18	24-Sep-18																														
	CD3030	BSA Self Assessment	10d	25-Sep-18	08-Oct-18																														
	CD3040	Revise & Post CD-3B Documents	1d	09-Oct-18	09-Oct-18																														
	CD3050	IPR Team Preparation	10d	10-Oct-18	23-Oct-18																														
	CD3060	IPR Site Visit	5d	24-Oct-18	30-Oct-18																														
	CD3070	IPR Report/CAP	16d	31-Oct-18	26-Nov-18																														
	CD3080	ESAAB Equivalent for CD-3B	4d	27-Nov-18	30-Nov-18																														
	CD3100	CD-3B Approve Start of Construction	0d		30-Nov-18																														
	1.A.5 CD-4		317d	01-Jun-20	01-Sep-21																														
	CD4000	CD-4 Prep for Early Finish	15d	01-Jun-20	19-Jun-20																														
	CD4010	CD-4 Documentation Review	15d	22-Jun-20	13-Jul-20																														
	CD4020	ESAAB Equivalent for CD-4	5d	14-Jul-20	20-Jul-20																														
	CD4030	CD-4 Approval for Early Finish	0d		20-Jul-20																														
	CD4040	Schedule Contingency	252d	21-Jul-20	21-Jul-21																														
	CD4050	CD-4 Approval for Baseline Finish	0d		21-Jul-21																														
	CD4060	Project Closeout	30d	22-Jul-21	01-Sep-21																														
	1.B Procurement		0d	03-Dec-18	03-Dec-18																														
	1.B.3 Procure CMGC Construction		0d	03-Dec-18	03-Dec-18																														
	PCMGC265	Award CMGC Contract	0d		03-Dec-18																														
	1.02 Construction - Planning Packages		373d	03-Dec-18	29-May-20																														
	1.02.02 Building Construction		373d	03-Dec-18	29-May-20																														
	CON0100	Mobilization	20d	03-Dec-18	02-Jan-19																														
	CON0200	Demolition	40d	03-Jan-19	01-Mar-19																														
	CON0400	Interior Rough-in	84d	01-Apr-19	30-Jul-19																														
	CON0500	M.E.P. Rough-in	149d	01-May-19	04-Dec-19																														
	CON0800	M.E.P. Finish	89d	05-Dec-19	13-Apr-20																														
	CON0900	Punchlist	33d	14-Apr-20	29-May-20																														

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 Milestone