Linac Intensity Upgrade Phase II (LIUP2) - Baseline 20220909 FINAL (Obligation dated)						BNL Fiscal Year 14-Sep-22 21:42
vity ID	Activity Name	Original Duration	Activity % Start Complete	Finish	Budgeted Total Pre Cost	Q Q
Linac Intensity Upgrade Phase II (LIUP2) - Baseline 20220909		1123	02-Oct-23	31-Mar-28	\$16,528,376.38	v 33-Mar-28, Linacia
14.01 Project Management		1123	02-Oct-23	31-Mar-28	\$1,419,062.03	si}-Mar-28, j4 ∆01 ₽
_	14.02 RF Modifications		02-Oct-23	25-Sep-26	\$1,600,181.70	v 24, Sep-26, 14.02 FF Modifications
14.03 Quadrupole Power Supplies		1060	02-Oct-23	30-Dec-27	\$8,967,912.34	A CALLER AND A C
14.04 Controls		1123	02-Oct-23	31-Mar-28	\$851.096.62	3 -Mar-28, 34,04 G
14.05 Beam Instrumentation		1123	02-Oct-23	31-Mar-28	\$3.690.123.70	→ 31-Ma-28. [4.85
PPM1447	Design Development BI - BPM,SEM electronics, Harp, Current Tran	200	0% 02-Oct-23	19-Jul-24	\$200.963.94 M	
PPM1449	Finalize Spec & SOW for Procurement - Beam Instrumentation Sup	50	0% 22-Jul-24	30-Sep-24	\$99.248.69 PI	Design Development BI - BPM.SEM electronics. Harp, Current Transformer, and Emittance Monitors (\$1.1M) Finales Secie & SOW for Produciment Beam Instrumentation Studiets
PPM1460	Milestone: Start Procurement Process -PPM Pins Requisition	0	0%	30-Sep-24	\$0.00 PI	Phalaz spec a covritor ridoutiment: bean insudimentation supplies Mileston: Start Productimenti Process. PPM Phils Requisition:
PPM1470	PPM - Procurement Effort - Beam Instrumentation Supplies	140	0% 01-Oct-24	24-Apr-25	\$0.00 PI	PPM - Prouzrement Effort - Beam Instrumentation Supplies
PPM1480	OBLIGATION: Milestone: Contract Award / PO Issued to Beam Instru	1	0% 25-Apr-25	25-Apr-25	\$1,395,208,53 PI	OBLICATION: Miestone: Contract Award / HO issued to Bean Instrumentation Supplies Material Veridor
LN 50050	Vendor Fabricate & Deliver - Beam Instrumentation Components	200	0% 25-Apr-25	12-Feb-26	\$0.00 PI	Verdor Fabricate & Deliver -> Bara Instrumentation Components :
LN 50300	Create and finalize Controls interface documents for Controls configu	250	0% 25-Apr-25	24-Apr-26	\$53.996.85 LN	Create and finalize Controls interface: documents for Controls conflouration
LN 50100	Milestone: All Beam Instrumentation procurements received and acce	0	0% 13-Feb-26		\$0.00 LM	♦ Miléstone: Al Beam Instrumentation procurements received and accepted:
LN_50150	Assemble and prepare Beam Instrumentation subsystem component	80	0% 13-Feb-26	08-Jun-26	\$448,596.34 LN	Assemble and prepare Beam Instrumentation subsystem components
LN_50200	Bench test Beam Instrumentation subsystem assemblies/components	80	0% 09-Jun-26	30-Sep-26	\$0.00 LM	Eendh tést Beam Iństruméntation subsystem assembliés/domponents
R1000	** Install Beam Instrumentation electronics, cables and devices in LIN	80	0% 01-Jul-26	23-Oct-26	\$356,528.65 LM	** Install Beam Instrumentation electrónics, cableis and devices in LINAC -Phase
R1010	Test installed Beam Instrumentation Systems, without LINAC beam	45	0% 26-Oct-26	31-Dec-26	\$339,668.40 R	Test installed Beam instrumentation Systems, without LINAC beam
R1030	Milestone: All Beam Instrumentation systems installed, configured, an	0	0%	31-Dec-26	\$0.00 R	Milestone: All Beam Instrumentation systems installed, configured, and t
R1020	Prepare Installed Beam Instrumentation Systems, for LINAC beam	17	0% 04-Jan-27	27-Jan-27	\$37,026.22 R	💻 Prepare Instated Beam Instrumentation Systems, for LINAC beam
R1040	Milestone: All Beam Instrumentation systems upgrades complete	0	0%	27-Jan-27	\$0.00 R	♦ Milestone: All Beam Instrumentation systems upgrades;complete
LN_50250	** Install Beam Instrumentation electronics, cables and devices in LIN	80	0% 01-Jul-27	25-Oct-27	\$369,007.20 LM	*install Beam Instrumentation elect
LN_50350	Test installed Beam Instrumentation Systems, without LINAC beam	44	0% 26-Oct-27	30-Dec-27	\$351,556.74 LN	Test insigned Beam Instrume
LN_50400	Milestone: All Beam Instrumentation systems installed, configured, an	0	0%	30-Dec-27	\$0.00 LM	♦ Milestonia: All Béami Instrum
LN_50450	Integrated Commissioning - Testing & Performance with LINAC bear	63	0% 03-Jan-28	31-Mar-28	\$38,322.13 LM	Integrated Commi
LN_50500	Milestone: All Beam Instrumentation systems upgrades complete	0	0%	31-Mar-28	\$0.00 LM	♦ Mileštone: Alf Bear

Remaining Level of Effort

Primary Ba... Actual Work

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TASK filter: All Activities

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Actual Level of Effort