

## LIST OF INVENTORY ITEMS (LII)

**COUNTRY:** WAKANDA  
**FACILITY:** Compton Research Reactor  
**MBA:** CRRF

**DATE:** 2026-02-25  
**REPORT NO:** 1

Location		Identification		Material Description	Uranium		Plutonium (g)	Thorium (g)	Nuclear		Irradiated fuel	
KMP	Position	Item	Batch		Element (g)	Fissile (g)			Loss (g)	Production (g)	Burnup	Cooling
FFS	A01	1	CRR01	BU2F	871.0	172.0	0.0	0.00	0.0	0.0	0	-
FFS	A02	1	CRR02	BU2F	861.0	170.0	0.0	0.00	0.0	0.0	0	-
FFS	A03	1	CRR03	BU2F	876.0	173.0	0.0	0.00	0.0	0.0	0	-
FFS	A04	1	CRR04	BU2F	866.0	171.0	0.0	0.00	0.0	0.0	0	-
RRC	A01	1	CRR01	BU3F	871.0	172.0	0.0	0.00	0.0	0.0	0	-
RRC	A02	1	CRR02	BU3F	861.0	170.0	0.0	0.00	0.0	0.0	0	-
RRC	A03	1	CRR03	BU3F	876.0	173.0	0.0	0.00	0.0	0.0	0	-
RRC	A04	1	CRR04	BU3F	866.0	171.0	0.0	0.00	0.0	0.0	0	-
SFS	A01	1	CRR01	BU2G	125.0	51.0	43.0	0.00	0.0	0.0	417	-
SFS	A02	1	CRR02	BU2G	124.0	53.0	41.0	0.00	0.0	0.0	413	-
SFS	A03	1	CRR03	BU2G	123.0	52.0	44.0	0.00	0.0	0.0	410	-
SFS	A04	1	CRR04	BU2G	126.0	50.0	42.0	0.00	0.0	0.0	420	-