

675401

Silence  
Lake  
82M/13

UB 4

SAMPLE GROUPING → ↓	GRAIN1 (CORE)	GRAIN1 (RIM)	GRAIN2 (CORE)	GRAIN2 (RIM)	GRAIN3 (CORE)	GRAIN3 (RIM)	AVERAGE
A) SP+AL	25.24	25.30	25.97	22.60	24.45	27.05	25.10
GR	69.35	69.68	68.07	70.66	70.03	68.59	69.41
AND	5.42	5.02	5.96	6.75	5.52	4.36	5.49
B) <del>SP+AL</del> py+SP+AL	26.59	26.69	27.47	24.18	25.63	28.78	26.56
GR	68.09	68.38	66.69	69.21	68.94	66.96	68.06
AND	5.32	4.93	5.84	6.61	5.43	4.26	5.38
C) SP	13.63	12.79	13.34	11.54	11.30	12.65	12.54
GR	73.32	73.37	72.39	75.77	74.12	71.71	73.44
ALM.	13.05	13.84	14.27	12.69	14.58	15.64	14.02

Nb : trace > 0 in analysis

UB-4. GRAIN 1 CORE ✓

	5.957	E	0.020	E
	3.753	E	0	E
	1.01	E	0.777	E
	0.111	E	4.505	E
ALM =	12.12	0		
SPES =	12.56	0		
PVR =	1.81	0		
UVAR =	0.00	0		
ANRD =	5.32	0		
GROS =	68.89	0		
SI	5.957	0		
AL	0.043	0		
SUM Z		6.000	0	
AL	3.710	0		
CR	0.000	0		
FE+3	0.255	0		
TI	0	0		
SUM Y		4.000	0	
MG	0.11	0		
FE+2	0.704	0		
MN	0.777	0		
CR	4.505	0		
SUM X		6.137	0	

UB-4 GRAIN 1 RIM ✓

	5.949	E	0.016	E
	3.782	E	0	E
	1.045	E	0.732	E
	0.115	E	4.5	E
ALM =	12.90	0		
SPES =	11.92	0		
PVR =	1.87	0		
UVAR =	0.00	0		
ANRD =	4.93	0		
GROS =	68.37	0		
SI	5.949	0		
AL	0.051	0		
SUM Z		6.000	0	
AL	3.731	0		
CR	0.000	0		
FE+3	0.253	0		
TI	0.016	0		
SUM Y		4.000	0	
MG	0.115	0		
FE+2	0.792	0		
MN	0.732	0		
CR	4.500	0		
SUM X		6.139	0	

UB-4 GRAIN 2 - CORE ✓

	5.939	E	0.044	E
	3.739	E	0	E
	1.086	E	0.755	E
	0.125	E	4.456	E
ALM =	13.15	0		
SPES =	12.29	0		
PVR =	2.03	0		
UVAR =	0.00	0		
ANRD =	5.84	0		
GROS =	66.69	0		
SI	5.939	0		
AL	0.061	0		
SUM Z		6.000	0	
AL	3.678	0		
CR	0.000	0		
FE+3	0.278	0		
TI	0.044	0		
SUM Y		4.000	0	
MG	0.125	0		
FE+2	0.808	0		
MN	0.755	0		
CR	4.456	0		
SUM X		6.144	0	

UB-4 GRAIN 2 RIM ✓

	5.941	E	0.014	E
	3.71	E	0	E
	1.052	E	0.652	E
	0.127	E	4.69	E
ALM =	11.59	0		
SPES =	10.54	0		
PVR =	2.05	0		
UVAR =	0.00	0		
ANRD =	6.61	0		
GROS =	69.20	0		
SI	5.941	0		
AL	0.059	0		
SUM Z		6.000	0	
AL	3.651	0		
CR	0.000	0		
FE+3	0.335	0		
TI	0.014	0		
SUM Y		4.000	0	
MG	0.127	0		
FE+2	0.717	0		
MN	0.652	0		
CR	4.690	0		
SUM X		6.186	0	

UB-4 GRAIN 3 CORE ✓

	5.953	E	0.019	E
	3.755	E	0	E
	1.106	E	0.646	E
	0.096	E	4.589	E
ALM =	13.56	0		
SPES =	10.51	0		
PVR =	1.56	0		
UVAR =	0.00	0		
ANRD =	5.43	0		
GROS =	68.94	0		
SI	5.953	0		
AL	0.047	0		
SUM Z		6.000	0	
AL	3.708	0		
CR	0.000	0		
FE+3	0.273	0		
TI	0.019	0		
SUM Y		4.000	0	
MG	0.096	0		
FE+2	0.833	0		
MN	0.646	0		
CR	4.589	0		
SUM X		6.144	0	

UB-4 GRAIN 3 RIM ✓

	5.972	E	0.02	E
	3.789	E	0	E
	1.111	E	0.722	E
	0.145	E	4.352	E
ALM =	14.60	0		
SPES =	11.81	0		
PVR =	2.37	0		
UVAR =	0.00	0		
ANRD =	4.26	0		
GROS =	66.96	0		
SI	5.972	0		
AL	0.028	0		
SUM Z		6.000	0	
AL	3.761	0		
CR	0.000	0		
FE+3	0.219	0		
TI	0.020	0		
SUM Y		4.000	0	
MG	0.145	0		
FE+2	0.892	0		
MN	0.722	0		
CR	4.352	0		
SUM X		6.111	0	

UB-4 AVERAGE ✓

	5.952	E	0.023	E
	3.755	E	0	E
	1.068	E	0.714	E
	0.12	E	4.511	E
ALM =	12.99	0		
SPES =	11.62	0		
PVR =	1.95	0		
UVAR =	0.00	0		
ANRD =	5.38	0		
GROS =	68.05	0		
SI	5.952	0		
AL	0.048	0		
SUM Z		6.000	0	
AL	3.707	0		
CR	0.000	0		
FE+3	0.270	0		
TI	0.023	0		
SUM Y		4.000	0	
MG	0.120	0		
FE+2	0.798	0		
MN	0.714	0		
CR	4.511	0		
SUM X		6.143	0	

UB-4 GRAIN 1 CORE ✓

12.12	E		12.65	E
1.81	E		5.32	E
68.89	E			

SP+AL	25.24	0
GR	69.35	0
AND	5.42	0

PY+SP+AL	26.59	0
GR	68.89	0
AND	5.32	0

SP	13.63	0
GR	73.32	0
ALM	13.85	0

UB-4 GRAIN 1 RIM ✓

12.9	E		11.92	E
1.87	E		4.93	E
68.37	E			

SP+AL	25.30	0
GR	69.68	0
AND	5.82	0

PY+SP+AL	26.69	0
GR	68.38	0
AND	4.93	0

SP	12.79	0
GR	73.37	0
ALM	13.84	0

UB-4 GRAIN 2 CORE ✓

13.15	E		12.29	E
2.83	E		5.84	E
66.69	E			

SP+AL	25.97	0
GR	68.87	0
AND	5.96	0

PY+SP+AL	27.47	0
GR	66.69	0
AND	5.84	0

SP	13.34	0
GR	72.39	0
ALM	14.27	0

UB-4 GRAIN 2 - RIM ✓

11.59	E		10.54	E
2.05	E		6.61	E
69.2	E			

SP+AL	22.68	0
GR	70.66	0
AND	6.75	0

PY+SP+AL	24.18	0
GR	69.21	0
AND	6.61	0

SP	11.54	0
GR	75.77	0
ALM	12.69	0

UB-4 GRAIN 3 CORE ✓

13.56	E		10.51	E
1.56	E		5.43	E
68.94	E			

SP+AL	24.45	0
GR	70.83	0
AND	5.52	0

PY+SP+AL	25.63	0
GR	68.94	0
AND	5.43	0

SP	11.30	0
GR	74.12	0
ALM	14.58	0

UB-4 GRAIN 3 - RIM ✓

14.6	E		11.81	E
2.37	E		4.26	E
66.96	E			

SP+AL	27.85	0
GR	68.59	0
AND	4.36	0

PY+SP+AL	28.78	0
GR	66.96	0
AND	4.26	0

SP	12.65	0
GR	71.71	0
ALM	15.64	0

UB-4 AVERAGE ✓

12.99	E		11.62	E
1.95	E		5.38	E
68.85	E			

SP+AL	25.10	0
GR	69.41	0
AND	5.49	0

PY+SP+AL	26.56	0
GR	68.85	0
AND	5.38	0

SP	12.54	0
GR	73.44	0
ALM	14.82	0