Dejour Wapata Lake #1

Unit	Thickness (cm)	Sed. Structures	Grains
1	48	X-strat @ bottom	Medium
2	8.5	Normal grading, highly SiO2	v. coarse -> coarse
3	17.5	X-strat, planar	v. coarse -> granular
4	12	Planar	Fine
5	21	Trough x-strat	Ked -> coarse
6	25.5	Some granules	Medium
7	26.5	A lot of planar x-strat	Coarse
8	39.5	Crystalline at bottom, planar	Medium
9	19.5	Planar	Fine
10	7	Nodules, planar	Granular
11	13	x-strat @ bottom	Fine
12	10	Planar	v. coarse
13	34	Planar	Fine
14	20.5	Normal grading, x-strat	Coarse
15	32	Normal grading, planar	Coarse -> Fine
16	17	X-strat	Coarse -> Fine
17	6.5	Planar	Medium
18	10		Medium

Lybia Bottom -> Top

Unit	Thickness (cm)	Sed. Structures	Grains
1	18.4	Layering Planar	Super fine
2	16	Continous colours; planar	Very fine w/ large grains
3	29.4	Alternating layers, irregularly shaped laminae	Very fine w/ large grains
4	19.8	Cross-stratified	Fine
5	12.6	Cross-stratified	Very fine
6	27.2	Planar	Very fine
7	26.1	Planar	Fine
8	14.6	Planar, with large obstruction disrupting laminae.	Very fine
9	19.9	Planar	Very fine
10	51.9	Planar	Fine *
11	23.9	.... take a guess: planar.	Fine **
12	79.5	Cross-stratified	Fine ***
13	15.3	Planar	Fine ****
14	6.6	... fucking planar.	

* Grain size becomes progressively larger...