

## **APPENDIX C**

### **Raw Data**

- C.1, Characteristics of Wood Piles
- C.2, Man Hours Recorded by Pile
- C.3, Results of Handheld XRF Units
- C.4, Visual Diagrams of Wood Pile Characteristics

## Appendix C.1, Characteristics of Wood Piles

Pile 1

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Treated Plywood	0	0
Treated Dimensional Wood	49	38
Treated Combined	0	0
Treated Particleboard	0	0
Untreated Plywood	4347	600
Untreated Dimensional Wood	1961	592
Untreated Combined	404	59
Untreated Particleboard	184	57
Total	6945	1346

Pile 2

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Treated Plywood	0	0
Treated Dimensional Wood	21	4
Treated Combined	0	0
Untreated Plywood	1943	334
Untreated Dimensional Wood	1557	401
Untreated Combined	613	74
Total	4134	813

Pile 3

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Treated Plywood	0	0
Treated Dimensional Wood	33	6
Treated Combined	0	0
Untreated Plywood	5656	913
Untreated Dimensional Wood	2391	673
Untreated Combined	1136	124
Pallets	201	6
Total	9417	1722

Pile 4

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Plywood	1226	238
Dimensional Wood	8234	1863
Combined	855	42
Plywood	3509	92
Dimensional Wood	3097	351
Combined	1177	33
Strand Board	423	31
Combined Strand Board	250	14
Doors	310	5
Land Clearing	2286	372
Total	21367	3041

Pile 5

Description	Weight (lbs.)	Pieces
Treated Plywood	8	2
Treated Dimensional Wood	28.5	20
Untreated Plywood	1153	523
Untreated Dimensional Wood	1079	602
Untreated Combined	163	33
Untreated Strand Board	35	1
Untreated Particle Board	88	31
Untreated Spool	13	1
Total	2567.5	1213

Pile 6

Description	Weight (lbs.)	Pieces
Presumed Treated, PAN Negative Borate Treated Dimensional:	10	8
Presumed Treated, PAN Negative Dimensional:	30	9
Presumed Treated, PAN Positive Dimensional:	88	27
Presumed Untreated, PAN Negative Combined	31	7
Presumed Untreated, PAN Positive Dimensional	9	3
Presumed Untreated, PAN Negative Dimensional	305	142
Presumed Untreated, PAN Negative Plywood	654	148
Total	1127	344

Pile 7

Description	Weight (lbs.)	Pieces
Presumed Treated, PAN Negative, Metals Negative Dimensional	26	11
Presumed Treated, PAN Negative, CCA Positive Dimensional	2	1
Presumed Treated, PAN Positive, Cu Positive Dimensional	14	5
Presumed Treated, PAN Positive, CCA Positive Dimensional	25	9
Presumed Treated, PAN Positive, Metals Negative Dimensional	8	3
Creosote	132	7
Presumed Treated, PAN Negative, Metals Negative Plywood	27	5
Particle Board, Untreated	11	2
Land Clearing Debris	39	6
Presumed Untreated, PAN Negative, Metals Negative Combined	43	10
Presumed Untreated, PAN Positive, CCA Positive Dimensional	11	3
Presumed Untreated, PAN Positive, Metals Negative Dimensional	4	2
Presumed Untreated, PAN Negative, Cu Positive Dimensional	2	1
Presumed Untreated, PAN Negative, Metals Negative Dimensional	669	277
Presumed Untreated, PAN Negative, CCA Positive Dimensional	11	6
Presumed Untreated, PAN Positive, CCA Positive Plywood	3	1
Presumed Untreated, PAN Negative, Metals Negative Plywood	1028	183
Total	2055	532

Pile 8

Description	Weight (lbs.)	Pieces
Presumed Treated, PAN Positive Dimensional	18	3
Presumed Untreated, PAN Positive Dimensional	2	1
Presumed Untreated, PAN Negative Combined	20	4
Presumed Untreated, PAN Negative Plywood	274	39
Presumed Untreated, PAN Negative Dimensional	162	66
Total	476	113

Pile 9

Description	Weight (lbs.)	Pieces
Presumed Treated, PAN Positive, Cu Positive Dimensional	19	11
Presumed Treated, PAN Positive, CCA Positive Dimensional	40	9
Presumed Treated, PAN Negative, Metales Negative Dimensional	81	26
Borate	30	13
Presumed Untreated, PAN Positive Dimensional, Metals Negative Dimensional	33	8
Presumed Untreated, PAN Negative Dimensional, Metals Negative Dimensional	1181	454
Presumed Untreated, PAN Negative Combined	386	38
Presumed Untreated, PAN Negative, Metals Negative Plywood	2134	424
Total	3904	983

Pile 10

Description	Weight (lbs.)	Pieces
Presumed Treated, PAN Positive, Metals Negative Dimensional	45	12
Presumed Untreated, PAN Positive, CCA Positive Dimensional	9	2
Presumed Untreated, PAN Positive, Cu Positive Dimensional	2	1
Presumed Untreated, PAN Positive, Metals Negative Dimensional	2	1
Presumed Untreated, PAN Positive, Metals Negative Dimensional	712	276
Presumed Untreated, PAN Negative, Metals Negative Plywood	1130	260
Presumed Untreated, PAN Negative, Metals Negative Combined	59	11
Presumed Treated, PAN Negative, Metals Negative Dimensional	162	39
Presumed Treated, PAN Negative, CCA Positive Dimensional	13	2
Paper Board	45	1
Total	2179	605

Pile 11

Description	Weight (lbs.)	Pieces
Presumed Untreated, PAN Positive Dimensional	8	1
Presumed Untreated, PAN Negative Dimensional	230	180
Presumed Treated, PAN Negative Dimensional	22	21
Presumed Treated, PAN Negative Dimensional	24	24
Presumed Untreated, PAN Negative Plywood	406	146
Creosote	15	2
Presumed Untreated, PAN Negative Combined	10	8
Particle Board	11	5
Total	726	387

Pile 12

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Presumed Untreated, PAN Negative, Dimensional	1005	504
Presumed Untreated, PAN Positive, Dimensional	21	6
Presumed Treated, PAN Negative, Dimensional	135	42
Presumed Treated, PAN Positive, Dimensional	49	18
Presumed Untreated, PAN Negative, Combined	234	28
Presumed Treated, PAN Positive, Combined	13	2
Presumed Untreated, PAN Negative, Plywood	1148	312
Particle Board	17	4
Creosote	18	1
Land Clearing Debris	15	5
Total	2655	922

Pile 13

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Presumed Untreated, PAN Positive, Metals Negative Dimensional	5	2
Presumed Untreated, PAN Positive, Cu Positive Dimensional	13	1
Presumed Untreated, PAN Positive, CCA Positive Dimensional	25	6
Presumed Untreated, PAN Negative, Metals Negative Dimensional	579	312
Presumed Untreated, PAN Negative, Cu Positive Dimensional	2	1
Presumed Untreated, PAN Negative, CCA Positive Dimensional	8	3
Presumed Treated, PAN Positive, Metals Negative Dimensional	36	13
Presumed Treated, PAN Positive, Cu Positive Dimensional	37	11
Presumed Treated, PAN Positive, CCA Positive Dimensional	102	29
Presumed Treated, PAN Negative, Metals Negative Dimensional	13	4
Presumed Treated, PAN Negative, CCA Positive Dimensional	3	1
Presumed Untreated, PAN Negative, Metals Negative Plywood	556	160
Creosote	22	5
Land Clearing Debris	212	26
Total	1613	574

Pile 14

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Presumed Untreated, PAN Negative, Metals Negative Dimensional	1118	470
Presumed Untreated, PAN Negative, CCA Positive Dimensional	4	1
Presumed Untreated, PAN Positive, Metals Negative Dimensional	20	6
Presumed Untreated, PAN Positive, Cu Positive Dimensional	1	1
Presumed Untreated, PAN Positive, CCA Positive Dimensional	17	9
Presumed Treated, PAN Negative, Metals Negative Dimensional	32	11
Presumed Treated, PAN Positive, Cu Positive Dimensional	20	17
Presumed Treated, PAN Positive, CCA Positive Dimensional	143	27
Presumed Untreated, PAN Negative, Metals Negative Combined	39	8
Presumed Treated, PAN Positive, Cu Positive Combined	86	6
Presumed Untreated, PAN Negative, Metals Negative Plywood	748	169
Land Clearing Debris	134	18
Particle Board	17	6
Total	2379	749

Pile 15

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Presumed Untreated, PAN Positive, Metals Negative Plywood	44	5
Presumed Untreated, PAN Positive, CCA Positive Plywood	6	1
Presumed Untreated, PAN Negative, Metals Negative Plywood	479	82
Land Clearing Debris	15	1
Presumed Untreated, PAN Negative, Metals Negative Dimensional	672	267
Presumed Untreated, PAN Negative, CCA Positive Dimensional	21	1
Presumed Untreated, PAN Positive, Cu Positive Dimensional	11	1
Presumed Untreated, PAN Positive, CCA Positive Dimensional	37	5
Presumed Untreated, PAN Negative, Metals Negative Combined	151	11
Presumed Treated, PAN Positive, Metals Negative Dimensional	27	10
Presumed Treated, PAN Positive, Cu Positive Dimensional	11	4
Presumed Treated, PAN Positive, CCA Positive Dimensional	106	15
Total	1580	403

Pile 16

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Presumed Untreated, PAN Negative, Metals Negative Dimensional	1160	363
Presumed Untreated, PAN Negative, CCA Positive Dimensional	109	15
Presumed Untreated, PAN Positive, Metals Negative Dimensional	33	5
Presumed Untreated, PAN Positive, CCA Positive Dimensional	25	7
Presumed Untreated, PAN Positive, Cu and Cr Positive Dimensional	2	1
Presumed Treated, PAN Positive, Metals Negative Dimensional	12	7
Presumed Treated, PAN Positive, Cu Positive Dimensional	16	6
Presumed Treated, PAN Positive, CCA Positive Dimensional	16	4
Presumed Untreated, PAN Negative, Metals Negative Combined	17	2
Presumed Untreated, PAN Negative, Metals Negative Particle Board/Paper Board	33	8
Presumed Untreated, PAN Negative, Metals Negative Plywood	1145	141
Presumed Untreated, PAN Positive, CCA Positive Plywood	9	1
Land Clearing Debris	25	6
Total	2602	566

Pile 17

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Presumed Untreated, PAN Negative, Metals Negative Dimensional	711	258
Presumed Untreated, PAN Negative, Cu Positive Dimensional	2	1
Presumed Untreated, PAN Negative, CCA Positive Dimensional	8	1
Presumed Untreated, PAN Positive, Metals Negative Dimensional	7	2
Presumed Untreated, PAN Positive, CCA Positive Dimensional	19	6
Presumed Treated, PAN Positive, Metals Negative Dimensional	6	3
Presumed Treated, PAN Positive, Cu Positive Dimensional	15	8
Presumed Treated, PAN Positive, CCA Positive Dimensional	39	5
Presumed Untreated, PAN Negative, Metals Negative Plywood	563	130
Presumed Untreated, PAN Negative, Metals Negative Combined	55	4
Particle Board	17	2
Creosote	121	2
Land Clearing Debris	13	2
Total	1576	424

Pile 18

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Presumed Untreated, PAN Negative, Metals Negative Combined	83	8
Presumed Treated, PAN Positive, Cu Positive Combined	3	1
Presumed Treated, PAN Positive, CCA Positive Combined	4	1
Presumed Untreated, PAN Positive, Metals Negative Dimensional	15	11
Presumed Treated, PAN Positive, Cu Positive Dimensional	67	11
Presumed Treated, PAN Positive, CCA Positive Dimensional	83	13
Presumed Untreated, PAN Negative, Metals Negative Dimensional	960	287
Presumed Untreated, PAN Positive, CCA Positive Dimensional	9	5
Presumed Untreated, PAN Negative, Metals Negative Plywood	1156	173
Land Clearing Debris	66	2
Paper Board	46	2
<b>Total</b>	2492	514

Pile 19

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Land Clearing Debris	97	13
Presumed Untreated, PAN Negative, Metals Negative Dimensional	976	374
Presumed Untreated, PAN Negative, Cu Positive Dimensional	9	1
Presumed Untreated, PAN Positive, Metals Negative Dimensional	4	1
Presumed Untreated, PAN Positive, Cu Positive Dimensional	4	1
Presumed Untreated, PAN Positive, CCA Positive Dimensional	23	6
Presumed Treated, PAN Positive, Metals Negative Dimensional	39	9
Presumed Treated, PAN Positive, Cu Positive Dimensional	38	20
Presumed Untreated, PAN Positive, CCA Positive Dimensional	115	29
Presumed Treated, PAN Positive, Metals Negative Dimensional	44	9
Presumed Treated, PAN Positive, CCA Positive Dimensional	9	2
Presumed Untreated, PAN Negative, Metals Negative Combined	96	13
Presumed Untreated, PAN Positive, CCA Positive Combined	2	1
Presumed Treated, PAN Positive, CCA Positive Combined	12	1
Presumed Treated, PAN Positive, CCA Positive Plywood	1	1
Presumed Untreated, PAN Negative, Metals Negative Plywood	864	196
Particle Board	25	1
Total	2358	678

Pile 20

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Presumed Treated, Metals Negative	655	205
Presumed Treated, CCA Positive	110	35
Presumed Treated, Cu Positive	14	2
Presumed Treated, Creosote	34	1
Presumed Untreated, Metals Negative	615	141
Presumed Untreated, CCA Positive	88	21
Presumed Untreated, Cu Positive	24	5
Total	1540	410

Pile 21

Description	Weight (lbs.)	Pieces
Presumed Treated, Metals Negative	2	1
Presumed Treated, CCA Positive	17	4
Presumed Treated, Cu Positive	1	1
Presumed Treated, Borate	1	1
Presumed Untreated, Metals Negative	34	11
Presumed Untreated, CCA Positive	1	1
Total	56	19

Pile 22

Description	Weight (lbs.)	Pieces
Presumed Treated, Metals Negative	566	121
Presumed Treated, CCA Positive	57	12
Presumed Treated, Cu Positive	15	2
Presumed Treated, Cu and Cr	4	1
Presumed Untreated, Metals Negative	660	117
Presumed Untreated, CCA Positive	32	5
Presumed Untreated, Cu Positive	1	1
Total	1335	259

Pile 23

Description	Weight (lbs.)	Pieces
Presumed Treated, Metals Negative	398	41
Presumed Treated, CCA Positive	122	10
Presumed Treated, Cu Positive	8	2
Presumed Treated, Cu and Cr	2	1
Presumed Treated, Borate	29	2
Presumed Untreated, Metals Negative	389	59
Presumed Untreated, CCA Positive	16	3
Total	964	118

Pile 24

Description	Weight (lbs.)	Pieces
Untreated	335	92
CCA	90	14
Cr & Cu	5	1
Total	430	107

Pile 25

Description	Weight (lbs.)	Pieces
Presumed Treated, PAN Positive, Metals Negative Dimensional	8	2
Presumed Treated, PAN Positive, Cu Positive Dimensional	29	11
Presumed Treated, PAN Positive, CCA Positive Dimensional	92	10
Presumed Untreated, PAN Negative, Metals Negative Plywood	690	74
Presumed Untreated, PAN Positive, Metals Negative Plywood	13	1
Presumed Treated, PAN Positive, Cu Positive Plywood	25	2
Presumed Treated, PAN Positive, Cu Positive Combined	5	1
Presumed Untreated, PAN Negative, Metals Negative Combined	42	7
Presumed Untreated, PAN Negative, Metals Negative Dimensional	461	129
Presumed Untreated, PAN Positive, Metals Negative Dimensional	8	3
Presumed Untreated, PAN Positive, CCA Positive Dimensional	9	3
Total	1382	243

Pile 26

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Presumed Treated, Metals Negative	366	77
Presumed Treated, CCA Positive	19	2
Presumed Untreated, Metals Negative	417	77
Presumed Untreated, CCA Positive	5	1
Total	807	157

Pile 27

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Presumed Treated, PAN Positive, Metals Negative Dimensional	9	2
Presumed Treated, PAN Positive, Cu Positive Dimensional	5	2
Presumed Treated, PAN Positive, CCA Positive Dimensional	9	3
Presumed Treated, PAN Positive, Cr & Cu Positive Dimensional	6	1
Presumed Untreated, PAN Negative, Metals Negative Dimensional	548	218
Presumed Untreated, PAN Negative, Cu Positive Dimensional	11	1
Presumed Untreated, PAN Negative, CCA Positive Dimensional	10	6
Presumed Untreated, PAN Positive, Metals Negative Dimensional	8	2
Presumed Untreated, PAN Positive, CCA Positive Dimensional	12	2
Presumed Untreated, PAN Negative, Metals Negative Plywood	652	153
Presumed Untreated, PAN Negative, Metals Negative Combined	17	5
Presumed Untreated, PAN Negative, Metals Negative Vegetative	52	2
Total	1339	397

Pile 28

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Presumed Treated, Metals Negative	44	15
Presumed Treated, CCA Positive	13	3
Presumed Treated, Cu Positive	2	1
Presumed Untreated, Metals Negative	35	10
Total	94	29

Pile 29

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Presumed Treated, Metals Negative	7	2
Presumed Treated, CCA Positive	16	6
Presumed Treated, Cu Positive	9	4
Presumed Untreated, Metals Negative	682	217
Presumed Untreated, CCA Positive	10	4
Presumed Untreated, Cu Positive	4	1
Presumed Untreated, Cu & Cr Positive	3	2
Total	731	236

Pile 30

<b>Description</b>	<b>Weight (lbs.)</b>	<b>Pieces</b>
Presumed Untreated, PAN Negative, Metals Negative Dimensional	372	116
Presumed Treated, PAN Positive, Metals Negative Dimensional	2	1
Presumed Treated, PAN Positive, Borate Positive Dimensional	1	1
Presumed Treated, PAN Positive, Cu Positive Dimensional	46	19
Presumed Treated, PAN Positive, CCA Positive Dimensional	81	22
Presumed Treated, PAN Positive, Metals Negative Plywood	314	61
Presumed Treated, PAN Positive, Cu Positive Combined	11	1
Presumed Treated, PAN Positive, CCA Positive Combined	3	1
Presumed Untreated, PAN Negative, Metals Negative Combined	16	3
Land Clearing Debris	57	8
Presumed Treated, PAN Positive, Cu Positive Plywood	4	2
Total	907	235

Pile 31

N/A

## Appendix C.2, Man Hours Recorded by Pile

Pile 1

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	3	1.5	4.5
<b>PAN Stain</b>	Presumed Treated Dimensional	3	0.45	1.35
	Presumed Untreated Combined	3	0.25	0.75
	Presumed Untreated Plywood	3	1.5	4.5
	Presumed Untreated Dimensional	3	1	3
	Presumed Untreated Particle Board	3	0.1	0.3
	Total PAN			9.9

Pile 2

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	3	2	6
<b>PAN Stain</b>	Presumed Treated Dimensional	3	0.1	0.3
	Presumed Untreated Combined	3	0.1	0.3
	Presumed Untreated Plywood	3	0.4	1.2
	Presumed Untreated Dimensional	3	0.4	1.2
	Presumed Untreated Particle Board	0	0	0
	Total PAN			3

Pile 3

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	2	3.75	7.5
<b>PAN Stain</b>	Presumed Treated Dimensional	3	0.1	0.3
	Presumed Untreated Combined	3	0.4	1.2
	Presumed Untreated Plywood	3	1	3
	Presumed Untreated Dimensional	3	0.5	1.5
	Total PAN			6

Pile 4

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	3	7.5	22.5
<b>PAN Stain</b>	Presumed Treated Dimensional	5	1.5	7.5
	Presumed Untreated Combined	6	0.5	3
	Presumed Untreated Plywood	6	3	18
	Presumed Untreated Dimensional	4	2.5	10
	Presumed Untreated Particle Board	0	0	0
	Land Clearing Debris	2	0.5	1
	Total PAN			39.5

Pile 5

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	3	1	3
<b>PAN Stain</b>	Presumed Treated Dimensional	3	0.1	0.3
	Presumed Treated Plywood	3	0.1	0.3
	Presumed Untreated Combined	4	0.1	0.4
	Presumed Untreated Plywood	3	0.65	1.95
	Presumed Untreated Dimensional	4	0.5	2
	Oriented Strand board	4	0.1	0.4
	Presumed Untreated Particle Board	6	0.1	0.6
	Total PAN			5.95

Pile 6

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	4	0.5	2
<b>PAN Stain</b>	Presumed Treated Dimensional	4	0.1	0.4
	Presumed Untreated Combined	4	0.1	0.4
	Presumed Untreated Plywood	4	1	4
	Presumed Untreated Dimensional	4	1	4
	Total PAN			8.8

Pile 7

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	3	2	5.5
<b>PAN Stain</b>	Presumed Treated Dimensional	3	0.1	0.3
	Presumed Treated Plywood	0	0	0
	Presumed Untreated Combined	3	0.1	0.3
	Presumed Untreated Plywood	3	1	3
	Presumed Untreated Dimensional	3	1	3
	Oriented Strand board	0	0	0
	Presumed Untreated Particle Board	3	0.1	0.3
	Land Clearing Debris	0	0	0
	Total PAN			6.9

Pile 8

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	2	0.5	1
<b>PAN Stain</b>	Presumed Treated Dimensional	2	0.1	0.2
	Presumed Treated Plywood	0	0	0
	Presumed Untreated Combined	2	0.1	0.2
	Presumed Untreated Plywood	2	0.1	0.2
	Presumed Untreated Dimensional	2	0.1	0.2
	Total PAN			1.8

Pile 9

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	6	0.5	3
<b>PAN Stain</b>	Presumed Treated Dimensional	5	0.1	0.5
	Presumed Treated Plywood	0	0	0
	Presumed Untreated Combined	3	0.05	0.15
	Presumed Untreated Plywood	3	0.5	1.5
	Presumed Untreated Dimensional	6	0.3	1.8
	Oriented Strand board	0	0	0
	Presumed Untreated Particle Board	0	0	0
	Land Clearing Debris	0	0	0
	Total PAN			3.95

Pile 10

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	6	0.5	3
<b>PAN Stain</b>	Presumed Treated Dimensional	5	0.1	0.5
	Presumed Treated Plywood	0	0	0
	Presumed Untreated Combined	5	0.1	0.5
	Presumed Untreated Plywood	5	0.5	2.5
	Presumed Untreated Dimensional	5	0.1	0.5
	Total PAN			4

Pile 11

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	4	0.75	3
<b>PAN Stain</b>	Presumed Treated Dimensional	4	0.05	0.2
	Presumed Treated Plywood	0	0	0
	Presumed Untreated Combined	2	0.1	0.2
	Presumed Untreated Plywood	4	0.25	1
	Presumed Untreated Dimensional	4	0.15	0.6
	Oriented Strand board	0	0	0
	Presumed Untreated Particle Board	2	0.1	0.2
	Land Clearing Debris	0	0	0
	Total PAN			2.2

Pile 12

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	5	1	5
<b>PAN Stain</b>	Presumed Treated Dimensional	2	0.1	0.2
	Presumed Treated Plywood	0	0	0
	Presumed Untreated Combined	2	0.1	0.2
	Presumed Untreated Plywood	6	1	6
	Presumed Untreated Dimensional	4	0.4	1.6
	Presumed Treated Combined	2	0.1	0.2
	Presumed Untreated Particle Board	2	0.1	0.2
	Land Clearing Debris	2	0.05	0.1
	Total PAN			8.5

Pile 13

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	4	0.5	2
<b>PAN Stain</b>	Presumed Treated Dimensional	4	0.25	1
	Presumed Treated Plywood	0	0	0
	Presumed Untreated Combined	2	0.1	0.2
	Presumed Untreated Plywood	4	1	4
	Presumed Untreated Dimensional	4	0.5	2
	Presumed Treated Combined	2	0.1	0.2
	Presumed Untreated Particle Board	0	0.1	0
	Land Clearing Debris	2	0.1	0.2
	Total PAN			7.6

Pile 14

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	4	0.75	3
<b>PAN Stain</b>	Presumed Treated Dimensional	4	0.3	1.2
	Presumed Treated Plywood	0	0	0
	Presumed Untreated Combined	2	0.1	0.2
	Presumed Untreated Plywood	4	1	4
	Presumed Untreated Dimensional	4	0.8	3.2
	Presumed Treated Combined	2	0.1	0.2
	Presumed Untreated Particle Board	2	0.1	0.2
	Land Clearing Debris	2	0.1	0.2
	Total PAN			9.2

Pile 15

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	5	0.5	2.5
<b>PAN Stain</b>	Presumed Treated Dimensional	4	0.4	1.6
	Presumed Treated Plywood	0	0	0
	Presumed Untreated Combined	2	0.1	0.2
	Presumed Untreated Plywood	4	0.2	0.8
	Presumed Untreated Dimensional	4	0.3	1.2
	Presumed Treated Combined	0	0.1	0
	Presumed Untreated Particle Board	0	0.1	0
	Land Clearing Debris	2	0.1	0.2
	Total PAN			4

Pile 16

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	4	0.75	3
<b>PAN Stain</b>	Presumed Treated Dimensional	3	0.2	0.6
	Presumed Treated Plywood	0	0	0
	Presumed Untreated Combined	2	0.1	0.2
	Presumed Untreated Plywood	4	0.4	1.6
	Presumed Untreated Dimensional	5	0.7	3.5
	Presumed Treated Combined	0	0.1	0
	Presumed Untreated Particle Board	2	0.1	0.2
	Land Clearing Debris	2	0.1	0.2
	Total PAN			6.3

Pile 17

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	4	0.5	2
<b>PAN Stain</b>	Presumed Treated Dimensional	4	0.2	0.8
	Presumed Treated Plywood			0
	Presumed Untreated Combined	4	0.1	0.4
	Presumed Untreated Plywood	4	0.4	1.6
	Presumed Untreated Dimensional	4	0.3	1.2
	Total PAN			4

Pile 18

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	6	0.5	3
<b>PAN Stain</b>	Presumed Treated Dimensional	4	0.3	1.2
	Presumed Untreated Combined	4	0.2	0.8
	Presumed Untreated Plywood	4	0.5	2
	Presumed Untreated Dimensional	4	0.5	2
	Total PAN			6

Pile 19

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	6	0.75	4.5
<b>PAN Stain</b>	Presumed Treated Dimensional	4	0.3	1.2
	Presumed Untreated Combined	4	0.1	0.4
	Presumed Untreated Plywood	4	0.4	1.6
	Presumed Untreated Dimensional	4	0.6	2.4
	Land Clearing Debris	4	0.1	0.4
	Total PAN			6

Pile 20

Description	Hours	People	Man Hours
Visual Sort	0.75	1	0.75
Presumed Treated XRF Confirmation	0.9	2	1.8
Presumed Untreated XRF Confirmation	0.7	2	1.4
Total XRF Confirmation			3.2

Pile 21

Description	Hours	People	Man Hours
Visual Sort	0.75	1	0.75
Presumed Treated XRF Confirmation	0.05	2	0.1
Presumed Untreated XRF Confirmation	0.05	2	0.1
Total XRF Confirmation			0.2

Pile 22

Description	Hours	People	Man Hours
Visual Sort	0.75	1	0.75
Presumed Treated XRF Confirmation	1.1	2	2.2
Presumed Untreated XRF Confirmation	0.4	2	0.8
Total XRF Confirmation			3

Pile 23

Description	Hours	People	Man Hours
Visual Sort	0.75	1	0.75
Presumed Treated XRF Confirmation	0.25	2	0.5
Presumed Untreated XRF Confirmation	0.25	2	0.5
Total XRF Confirmation			1

Pile 24

Description	Hours	People	Man Hours
XRF Sort	0.5	1	0.5

Pile 25

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	3	0.5	1.5
<b>PAN Stain</b>	Presumed Treated Dimensional	1	0.05	0.05
	Presumed Treated Plywood	1	0.05	0.05
	Presumed Untreated Combined	2	0.2	0.4
	Presumed Untreated Plywood	2	0.25	0.5
	Presumed Untreated Dimensional	2	0.25	0.5
Total PAN				1.5

Pile 26

Description	Hours	People	Man Hours
Visual Sort	0.75	1	0.75
Presumed Treated XRF Confirmation	0.5	2	1
Presumed Untreated XRF Confirmation	0.25	2	0.5
Total XRF Confirmation			1.5

Pile 27

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	3	0.75	2.25
<b>PAN Stain</b>	Presumed Treated Dimensional	3	0.05	0.15
	Presumed Treated Plywood	0	0	0
	Presumed Untreated Combined	2	0.1	0.2
	Presumed Untreated Plywood	3	0.45	1.35
	Presumed Untreated Dimensional	3	0.45	1.35
	Land Clearing Debris	1	0.05	0.05
Total PAN				3.1

Pile 28

Description	Hours	People	Man Hours
Visual Sort	0.75	1	0.75
Presumed Treated XRF Confirmation	0.15	1	0.15
Presumed Untreated XRF Confirmation	0.1	1	0.1
Total XRF Confirmation			0.25

Pile 29

Description	Hours	People	Man Hours
Visual Sort	0.25	3	0.75
Presumed Treated XRF Confirmation	0.15	2	0.3
Presumed Untreated XRF Confirmation	0.75	2	1.5
Total XRF Confirmation			1.8

Pile 30

Sort Method	Sort Type	Persons	Hours	Man Hours
<b>Visual</b>	Visual	4	0.5	2
<b>PAN Stain</b>	Presumed Treated Dimensional	2	0.05	0.1
	Presumed Treated Plywood	2	0.05	0.1
	Presumed Untreated Combined	2	0.05	0.1
	Presumed Untreated Plywood	3	0.2	0.6
	Presumed Untreated Dimensional	3	0.35	1.05
	Presumed Treated Combined	2	0.05	0.1
	Land Clearing Debris	1	0.1	0.1
		0	0	0
	Total PAN			2.15

Pile 31

N/A

### Appendix C.3, Results of Handheld XRF Units

Pile 6

**Presumed Treated, PAN Negative Borate Treated Dimensional:**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
5	ND	ND	ND
6	ND	ND	ND
7	ND	ND	ND
8	ND	ND	100
15	ND	ND	ND
9	ND	ND	ND
10	ND	ND	100
11	ND	ND	ND
12	ND	ND	ND
13	ND	ND	ND
14	ND	ND	ND

**Presumed Treated, PAN Negative Dimensional:**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
16	ND	ND	ND
17	4.83	4.2	90.97
18	ND	ND	100
19	ND	ND	ND
20	ND	ND	ND
21	ND	100	ND
22	ND	ND	ND
23	ND	ND	ND
24	ND	ND	ND
25	ND	ND	100
26	ND	ND	ND

**Presumed Treated, PAN Positive Dimensional:**

Reading	Cr	Cu	As
27	12.57	5.24	82.19
28	ND	ND	ND
29	21.49	7.32	71.19
30	ND	87.65	12.35
31	ND	92.95	7.05
32	4.9	5.69	89.41
33	ND	100	ND
34	ND	100	ND
35	8.44	5.36	86.2
36	9.8	4.01	86.19
37	7.76	6.88	85.35
38	8.65	6.42	84.93
39	7.31	4.53	88.16
40	6.69	5.1	88.2
41	9.09	6.14	84.77
42	9.43	5.28	85.28
43	7.04	6.08	86.88
44	9.34	5.48	85.19
45	7	5.47	87.53
46	11.37	5.95	82.68
47	8.35	7.13	84.52
48	6.24	4.49	89.27
49	4.81	5.96	89.23
50	8.87	6.94	84.19
51	ND	4.56	95.44
52	7.47	6.05	86.48
53	6.35	5.11	88.54
54	8.46	5.19	86.35
55	6.9	5.66	87.44
56	8.23	5.25	86.52
57	5.49	5.13	89.38

**Presumed Untreated, PAN Negative Combined Plywood Piece**

Reading	Cr	Cu	As
58	ND	ND	ND
60	ND	ND	ND
63	ND	ND	ND
65	ND	ND	ND
67	ND	ND	ND
69	ND	ND	ND
71	ND	ND	ND

**Dimensional Piece**

Reading	Cr	Cu	As
59	ND	ND	ND
61	ND	ND	100
62	ND	ND	ND
64	ND	ND	ND
66	ND	ND	ND
68	ND	ND	ND
70	ND	ND	ND
72	ND	ND	ND

**Presumed Untreated, PAN Positive Dimensional**

Reading	Cr	Cu	As
73	ND	ND	ND
74	ND	ND	ND
75	ND	ND	ND

**Presumed Untreated, PAN Negative Dimensional**

Reading	Cr	Cu	As
77	ND	ND	ND
78	ND	ND	ND
79	ND	ND	ND
80	ND	ND	ND
81	ND	ND	ND
82	ND	ND	ND
83	ND	ND	ND
84	ND	ND	ND
85	ND	ND	100
86	ND	ND	100
87	ND	ND	ND
88	ND	ND	ND
89	ND	ND	ND
90	ND	ND	ND
91	ND	ND	ND
92	ND	ND	ND
93	ND	ND	ND
94	ND	ND	ND
95	ND	ND	ND
96	ND	ND	ND
97	ND	ND	ND
98	ND	ND	ND
99	ND	ND	ND
100	ND	ND	ND
101	ND	ND	ND
102	ND	ND	ND
103	ND	ND	ND
104	ND	ND	ND
105	ND	ND	ND
106	ND	ND	ND
107	ND	ND	ND
108	ND	ND	ND
109	ND	ND	ND
110	ND	ND	ND
111	ND	ND	ND
112	ND	ND	ND
113	ND	ND	ND
114	ND	ND	21.45
115	ND	ND	ND
116	ND	ND	ND
117	ND	ND	ND
118	ND	ND	ND
119	ND	ND	ND
120	ND	ND	ND
121	ND	ND	ND
122	ND	ND	ND
123	ND	ND	ND

<b>Presumed Untreated, PAN Negative Dimensional Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
124	ND	ND	ND
125	ND	ND	ND
126	ND	ND	ND
127	ND	ND	ND
128	ND	ND	ND
129	ND	ND	ND
130	ND	ND	ND
131	ND	ND	100
132	ND	ND	ND
133	ND	ND	ND
134	ND	ND	ND
135	ND	ND	ND
136	ND	ND	ND
137	ND	ND	ND
138	ND	ND	ND
139	ND	ND	ND
140	ND	ND	ND
141	ND	ND	ND
142	ND	ND	ND
143	ND	ND	ND
144	ND	ND	100
145	ND	ND	ND
146	ND	ND	ND
147	ND	ND	ND
148	ND	ND	ND
149	ND	ND	ND
150	ND	ND	ND
151	ND	ND	ND
152	ND	ND	ND
153	ND	ND	ND
154	ND	ND	ND
155	ND	ND	ND
156	ND	ND	100
157	ND	ND	ND
158	ND	ND	ND
159	ND	ND	ND
160	ND	ND	ND
161	ND	ND	ND
162	ND	ND	ND
163	ND	ND	ND
164	ND	ND	42.8
165	ND	ND	ND
166	ND	ND	ND
167	ND	ND	ND
168	ND	ND	100
169	ND	ND	100
170	ND	ND	100
171	ND	ND	ND
172	ND	ND	ND
173	ND	ND	ND
174	ND	ND	ND
175	ND	ND	ND
176	ND	ND	ND
177	ND	ND	ND

<b>Presumed Untreated, PAN Negative Dimensional Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
178	ND	ND	ND
179	ND	ND	ND
180	ND	ND	ND
181	ND	ND	ND
182	ND	ND	ND
183	ND	ND	ND
184	ND	ND	ND
185	ND	ND	ND
186	ND	ND	100
187	ND	ND	100
188	ND	ND	ND
189	ND	ND	ND
190	ND	ND	ND
191	ND	ND	ND
192	ND	ND	ND
193	ND	ND	ND
194	ND	ND	ND
195	ND	ND	ND
196	ND	ND	ND
197	ND	ND	ND
198	ND	ND	ND
199	ND	ND	ND
200	ND	ND	ND
201	ND	ND	100
202	ND	ND	ND
203	ND	ND	ND
204	ND	ND	ND
205	ND	ND	ND
206	ND	ND	ND
207	ND	ND	ND
208	ND	ND	ND
209	ND	ND	ND
210	ND	ND	ND
211	ND	ND	ND
212	ND	ND	ND
213	ND	ND	ND
214	11.87	6.6	81.53
215	ND	ND	ND
216	ND	ND	ND
217	ND	ND	ND
218	ND	ND	ND
219	ND	ND	ND
220	ND	ND	ND
221	ND	ND	ND
222	ND	ND	ND
223	ND	ND	ND
224	ND	ND	100
225	ND	ND	100
226	ND	ND	ND
227	ND	ND	ND
228	ND	ND	ND
229	ND	ND	ND

**Presumed Untreated, PAN Negative Plywood**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
230	ND	ND	100
231	ND	ND	ND
232	ND	ND	ND
233	ND	ND	ND
234	ND	ND	ND
235	ND	ND	ND
236	ND	ND	ND
237	ND	ND	ND
238	ND	ND	ND
239	ND	ND	ND
240	ND	ND	ND
241	ND	ND	ND
242	ND	ND	ND
243	ND	ND	ND
244	ND	ND	100
245	ND	ND	100
246	ND	ND	ND
247	ND	ND	ND
248	ND	ND	ND
249	ND	ND	ND
250	ND	ND	100
251	ND	ND	ND
252	ND	ND	ND
253	ND	ND	ND
254	ND	ND	ND
255	ND	ND	ND
256	ND	ND	ND
257	ND	ND	ND
258	ND	ND	ND
259	ND	ND	ND
260	ND	ND	ND
261	ND	ND	ND
262	ND	ND	ND
263	ND	ND	ND
264	ND	ND	ND
265	ND	ND	ND
266	ND	ND	ND
267	ND	ND	ND
268	ND	ND	ND
269	ND	ND	ND
270	ND	ND	ND
271	ND	ND	100
272	ND	ND	ND
273	ND	ND	ND
274	ND	ND	ND
275	ND	ND	ND
276	ND	ND	ND
277	ND	ND	ND
278	ND	ND	ND
279	ND	ND	ND
280	ND	ND	ND
281	ND	ND	ND
282	ND	ND	ND

<b>Presumed Untreated, PAN Negative Plywood Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
283	ND	ND	ND
284	ND	ND	ND
285	ND	ND	ND
286	ND	ND	ND
287	ND	ND	ND
288	ND	ND	ND
289	ND	ND	ND
290	ND	ND	ND
291	ND	ND	ND
292	ND	ND	ND
293	ND	ND	ND
294	ND	ND	ND
295	ND	ND	ND
296	ND	ND	ND
297	ND	ND	100
298	ND	ND	ND
299	ND	ND	ND
300	ND	ND	ND
301	ND	ND	ND
302	ND	ND	ND
303	ND	ND	ND
304	ND	ND	ND
305	ND	ND	ND
306	ND	ND	ND
307	ND	ND	ND
308	ND	ND	ND
309	ND	ND	ND
310	ND	ND	ND
311	ND	ND	ND
312	ND	ND	ND
313	ND	ND	ND
314	ND	ND	ND
315	ND	ND	ND
316	ND	ND	ND
317	ND	ND	ND
318	ND	ND	ND
319	ND	ND	ND
320	ND	ND	ND
321	ND	ND	ND
322	ND	ND	ND
323	ND	ND	ND
324	ND	ND	ND
325	ND	ND	ND
326	ND	ND	ND
327	ND	ND	ND
328	ND	ND	ND
329	ND	ND	ND
330	ND	ND	100
331	ND	ND	ND
332	ND	ND	ND
333	ND	ND	ND
334	ND	ND	ND
335	ND	ND	ND
336	ND	ND	ND

**Presumed Untreated, PAN Negative Plywood Cont.**

Reading	Cr	Cu	As
337	ND	ND	ND
338	ND	ND	ND
339	ND	ND	ND

Pile 7

**Presumed Treated, PAN Negative Dimensional**

Reading	Cr	Cu	As
3	<LOD	<LOD	<LOD
4	<LOD	<LOD	<LOD
5	2754.23	809.82	<LOD
6	1115.18	294.93	<LOD
7	<LOD	<LOD	<LOD
8	<LOD	<LOD	<LOD
9	<LOD	<LOD	<LOD
10	<LOD	<LOD	<LOD
11	<LOD	<LOD	<LOD
12	<LOD	<LOD	<LOD
13	<LOD	<LOD	<LOD
14	<LOD	<LOD	<LOD
15	<LOD	<LOD	<LOD
16	<LOD	<LOD	<LOD

**Presumed Treated, PAN Positive Dimensional**

Reading	Cr	Cu	As
17	<LOD	9136.9	<LOD
18	3050.02	746.01	616.27
19	42564.2	52507.63	28170.94
20	5602.48	4309.42	5564.81
21	<LOD	637.42	<LOD
22	<LOD	4270.02	62.49
23	<LOD	6208.97	<LOD
24	3535.22	2256.04	3389.67
25	5494.14	3170.14	5071.09
26	<LOD	793.35	80.55
27	<LOD	764.12	<LOD
28	11346.7	5489.15	7684.68
29	<LOD	<LOD	69.05
30	<LOD	<LOD	67.45
31	<LOD	<LOD	<LOD
32	3774.56	1677.24	2701.83
33	4289.97	2509.91	3862.81
34	<LOD	8050.36	<LOD
35	13231.92	7291.43	5135.17
36	<LOD	<LOD	<LOD

**Creosote**

Reading	Cr	Cu	As
37	<LOD	<LOD	<LOD
38	<LOD	<LOD	<LOD
39	<LOD	<LOD	<LOD
40	<LOD	<LOD	<LOD
41	<LOD	<LOD	<LOD
42	<LOD	<LOD	<LOD
43	<LOD	<LOD	<LOD

**Presumed Treated, PAN Negative Plywood**

Reading	Cr	Cu	As
44	<LOD	<LOD	<LOD
45	<LOD	<LOD	<LOD
46	<LOD	<LOD	<LOD
47	<LOD	<LOD	<LOD
48	<LOD	<LOD	<LOD

**Particle Board**

Reading	Cr	Cu	As
49	<LOD	<LOD	<LOD
50	<LOD	<LOD	<LOD
51	<LOD	<LOD	<LOD

**Vegetative**

Reading	Cr	Cu	As
52	<LOD	<LOD	<LOD
53	<LOD	<LOD	<LOD
54	<LOD	<LOD	<LOD
55	<LOD	<LOD	<LOD
56	<LOD	<LOD	<LOD
57	<LOD	<LOD	<LOD

**Presumed Untreated, PAN Negative Combined Plywood**

Plywood				Dimensional			
Reading	Cr	Cu	As	Reading	Cr	Cu	As
58	<LOD	<LOD	<LOD	59	<LOD	<LOD	<LOD
60	<LOD	<LOD	<LOD	61	<LOD	<LOD	<LOD
62	<LOD	<LOD	<LOD	63	<LOD	<LOD	70.95
				64	<LOD	<LOD	<LOD
65	<LOD	<LOD	<LOD	66	<LOD	<LOD	<LOD
67	<LOD	<LOD	<LOD	68	<LOD	<LOD	<LOD
69	<LOD	<LOD	<LOD	70	<LOD	<LOD	<LOD
71	<LOD	<LOD	<LOD	72	<LOD	<LOD	<LOD
73	<LOD	<LOD	<LOD	74	<LOD	<LOD	<LOD
75	<LOD	<LOD	<LOD	76	<LOD	<LOD	<LOD
77	<LOD	<LOD	<LOD	78	<LOD	<LOD	<LOD

**Presumed Untreated, PAN Positive Dimensional**

Reading	Cr	Cu	As
82	<LOD	<LOD	<LOD
83	6794.11	4462.51	6084.48
84	<LOD	<LOD	<LOD
85	3413.52	3249.52	5199.04
86	5239.22	3133.18	5259.66

**Presumed Untreated, PAN Negative Dimensional**

Reading	Cr	Cu	As
110	<LOD	<LOD	94.24
111	<LOD	<LOD	<LOD
112	<LOD	<LOD	<LOD
113	<LOD	<LOD	<LOD
114	<LOD	<LOD	<LOD
115	<LOD	<LOD	<LOD
116	<LOD	<LOD	<LOD
117	<LOD	<LOD	<LOD
118	<LOD	<LOD	<LOD
119	<LOD	<LOD	<LOD
120	<LOD	<LOD	<LOD
121	<LOD	<LOD	90.7
122	<LOD	<LOD	<LOD
123	<LOD	<LOD	<LOD
124	<LOD	<LOD	<LOD
125	<LOD	<LOD	<LOD
126	<LOD	<LOD	<LOD
127	<LOD	<LOD	66.7
128	<LOD	<LOD	<LOD
129	<LOD	<LOD	<LOD
130	<LOD	<LOD	<LOD
131	<LOD	<LOD	<LOD
132	<LOD	<LOD	<LOD
133	<LOD	<LOD	<LOD
134	<LOD	<LOD	<LOD
135	<LOD	<LOD	<LOD
136	<LOD	<LOD	<LOD
137	<LOD	<LOD	<LOD
138	<LOD	<LOD	<LOD
139	<LOD	<LOD	<LOD
140	<LOD	<LOD	<LOD
141	<LOD	<LOD	<LOD
142	<LOD	<LOD	<LOD
143	<LOD	<LOD	70.34
144	<LOD	<LOD	<LOD
145	<LOD	<LOD	77.43
146	<LOD	<LOD	<LOD
147	<LOD	<LOD	<LOD
148	<LOD	<LOD	<LOD
149	<LOD	<LOD	<LOD
150	<LOD	<LOD	<LOD
151	<LOD	<LOD	<LOD
152	<LOD	<LOD	<LOD
153	<LOD	<LOD	<LOD
154	<LOD	<LOD	<LOD

<b>Presumed Untreated, PAN Negative Dimensional Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
155	<LOD	<LOD	<LOD
156	<LOD	<LOD	<LOD
157	<LOD	<LOD	<LOD
158	<LOD	<LOD	<LOD
159	<LOD	<LOD	<LOD
160	<LOD	<LOD	<LOD
161	4845.63	2162.52	2668.78
162	<LOD	<LOD	<LOD
163	<LOD	<LOD	<LOD
164	<LOD	<LOD	<LOD
165	<LOD	<LOD	<LOD
166	<LOD	<LOD	<LOD
167	<LOD	<LOD	<LOD
168	<LOD	<LOD	<LOD
169	<LOD	<LOD	<LOD
170	<LOD	<LOD	<LOD
171	<LOD	<LOD	<LOD
172	<LOD	<LOD	<LOD
173	<LOD	<LOD	<LOD
174	<LOD	<LOD	582.64
175	<LOD	747.26	827.76
176	<LOD	<LOD	<LOD
177	<LOD	<LOD	<LOD
178	<LOD	<LOD	<LOD
179	<LOD	<LOD	<LOD
180	<LOD	<LOD	<LOD
181	<LOD	<LOD	<LOD
182	<LOD	<LOD	<LOD
183	<LOD	<LOD	<LOD
184	<LOD	<LOD	<LOD
185	<LOD	<LOD	<LOD
186	<LOD	<LOD	<LOD
187	<LOD	<LOD	<LOD
188	<LOD	<LOD	<LOD
189	<LOD	<LOD	<LOD
190	<LOD	<LOD	<LOD
191	<LOD	<LOD	<LOD
192	<LOD	<LOD	<LOD
193	<LOD	<LOD	<LOD
194	<LOD	<LOD	<LOD
195	<LOD	<LOD	<LOD
196	<LOD	<LOD	<LOD
197	<LOD	<LOD	<LOD
198	<LOD	<LOD	<LOD
199	<LOD	<LOD	<LOD
200	<LOD	<LOD	<LOD
201	<LOD	<LOD	<LOD
202	<LOD	<LOD	<LOD
203	<LOD	<LOD	<LOD
204	<LOD	<LOD	<LOD
205	<LOD	<LOD	<LOD
206	<LOD	<LOD	<LOD
207	<LOD	<LOD	<LOD
208	<LOD	<LOD	<LOD

<b>Presumed Untreated, PAN Negative Dimensional Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
209	<LOD	<LOD	<LOD
210	<LOD	<LOD	<LOD
211	<LOD	<LOD	<LOD
212	<LOD	<LOD	<LOD
213	<LOD	<LOD	<LOD
214	<LOD	<LOD	<LOD
215	<LOD	<LOD	<LOD
216	<LOD	<LOD	<LOD
217	<LOD	<LOD	<LOD
5	<LOD	<LOD	<LOD
6	<LOD	<LOD	<LOD
7	<LOD	<LOD	<LOD
8	<LOD	<LOD	<LOD
9	<LOD	<LOD	<LOD
10	<LOD	<LOD	<LOD
11	<LOD	<LOD	<LOD
12	<LOD	349.59	<LOD
13	<LOD	<LOD	<LOD
14	<LOD	<LOD	<LOD
15	<LOD	<LOD	<LOD
16	<LOD	<LOD	<LOD
17	<LOD	<LOD	<LOD
18	<LOD	<LOD	<LOD
19	<LOD	<LOD	<LOD
20	<LOD	<LOD	<LOD
21	<LOD	<LOD	<LOD
22	<LOD	<LOD	<LOD
23	<LOD	<LOD	<LOD
24	<LOD	<LOD	<LOD
25	<LOD	<LOD	<LOD
26	<LOD	<LOD	<LOD
27	<LOD	<LOD	<LOD
28	<LOD	<LOD	<LOD
29	<LOD	<LOD	<LOD
30	<LOD	<LOD	<LOD
31	<LOD	<LOD	<LOD
32	<LOD	<LOD	<LOD
33	<LOD	<LOD	64.44
34	<LOD	<LOD	<LOD
35	<LOD	<LOD	<LOD
36	<LOD	<LOD	<LOD
37	<LOD	<LOD	<LOD
38	<LOD	<LOD	<LOD
39	<LOD	<LOD	<LOD
40	<LOD	<LOD	<LOD
41	<LOD	<LOD	<LOD
42	<LOD	<LOD	<LOD
43	<LOD	<LOD	<LOD
44	<LOD	<LOD	<LOD
45	<LOD	<LOD	<LOD
46	<LOD	<LOD	<LOD
47	<LOD	<LOD	<LOD
48	<LOD	<LOD	<LOD
49	<LOD	<LOD	<LOD

<b>Presumed Untreated, PAN Negative Dimensional Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
50	<LOD	<LOD	<LOD
51	<LOD	<LOD	<LOD
52	<LOD	<LOD	<LOD
53	<LOD	<LOD	<LOD
54	<LOD	<LOD	<LOD
55	<LOD	<LOD	<LOD
56	<LOD	<LOD	<LOD
57	<LOD	<LOD	<LOD
58	<LOD	<LOD	<LOD
59	<LOD	<LOD	<LOD
60	<LOD	<LOD	<LOD
61	<LOD	<LOD	<LOD
62	<LOD	<LOD	<LOD
63	<LOD	<LOD	<LOD
64	<LOD	<LOD	<LOD
65	<LOD	<LOD	<LOD
66	<LOD	<LOD	<LOD
67	<LOD	<LOD	<LOD
68	<LOD	<LOD	48.5
69	<LOD	<LOD	<LOD
70	<LOD	<LOD	<LOD
71	<LOD	<LOD	<LOD
72	<LOD	<LOD	<LOD
73	<LOD	<LOD	<LOD
74	<LOD	<LOD	<LOD
75	<LOD	<LOD	<LOD
76	<LOD	<LOD	<LOD
77	<LOD	<LOD	<LOD
78	<LOD	<LOD	<LOD
79	<LOD	<LOD	<LOD
80	<LOD	<LOD	<LOD
81	<LOD	<LOD	<LOD
82	<LOD	<LOD	<LOD
83	<LOD	<LOD	<LOD
84	<LOD	<LOD	<LOD
85	<LOD	<LOD	<LOD
86	<LOD	<LOD	<LOD
87	<LOD	<LOD	<LOD
88	<LOD	<LOD	<LOD
89	<LOD	<LOD	<LOD
90	<LOD	<LOD	<LOD
91	<LOD	<LOD	<LOD
92	<LOD	<LOD	<LOD
93	<LOD	<LOD	<LOD
94	<LOD	<LOD	<LOD
95	<LOD	<LOD	<LOD
96	<LOD	<LOD	<LOD
97	<LOD	<LOD	<LOD
98	<LOD	<LOD	<LOD
99	<LOD	<LOD	<LOD
100	<LOD	<LOD	<LOD
101	<LOD	<LOD	<LOD
102	<LOD	<LOD	<LOD
103	<LOD	<LOD	<LOD

<b>Presumed Untreated, PAN Negative Dimensional Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
104	<LOD	<LOD	<LOD
105	<LOD	<LOD	<LOD
106	<LOD	<LOD	<LOD
107	<LOD	<LOD	<LOD
108	<LOD	<LOD	<LOD
109	<LOD	<LOD	<LOD
110	<LOD	<LOD	<LOD
111	<LOD	<LOD	<LOD
112	<LOD	<LOD	<LOD
113	<LOD	<LOD	<LOD
114	<LOD	<LOD	<LOD
115	<LOD	<LOD	<LOD
116	<LOD	<LOD	<LOD
117	<LOD	<LOD	<LOD
118	<LOD	<LOD	<LOD
119	<LOD	<LOD	<LOD
120	<LOD	<LOD	<LOD
121	<LOD	<LOD	<LOD
122	<LOD	<LOD	<LOD
123	<LOD	<LOD	<LOD
124	<LOD	<LOD	<LOD
125	<LOD	<LOD	<LOD
126	<LOD	<LOD	62.78
127	<LOD	<LOD	<LOD
128	<LOD	<LOD	<LOD
129	<LOD	<LOD	<LOD
130	<LOD	<LOD	<LOD
131	<LOD	<LOD	<LOD
132	<LOD	<LOD	<LOD
133	<LOD	<LOD	<LOD
134	<LOD	<LOD	<LOD
135	<LOD	<LOD	<LOD
136	<LOD	<LOD	<LOD
137	<LOD	<LOD	<LOD
138	<LOD	<LOD	<LOD
139	<LOD	<LOD	<LOD
140	<LOD	<LOD	592.96
141	<LOD	<LOD	1067.97
142	<LOD	<LOD	<LOD
143	<LOD	<LOD	<LOD
144	<LOD	<LOD	<LOD
145	<LOD	<LOD	<LOD
146	<LOD	<LOD	<LOD
147	<LOD	<LOD	<LOD
148	<LOD	<LOD	<LOD
149	<LOD	<LOD	<LOD
150	<LOD	<LOD	<LOD
151	<LOD	<LOD	<LOD
152	<LOD	<LOD	<LOD
153	<LOD	<LOD	<LOD
154	<LOD	<LOD	<LOD
155	<LOD	<LOD	<LOD
156	<LOD	<LOD	<LOD
157	<LOD	<LOD	<LOD

<b>Presumed Untreated, PAN Negative Dimensional Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
158	<LOD	<LOD	<LOD
159	<LOD	<LOD	<LOD
160	<LOD	<LOD	<LOD
161	<LOD	<LOD	<LOD
162	<LOD	<LOD	<LOD
163	<LOD	<LOD	<LOD
164	<LOD	<LOD	<LOD
165	<LOD	<LOD	<LOD
166	<LOD	<LOD	<LOD
167	<LOD	<LOD	<LOD
168	<LOD	<LOD	<LOD
169	<LOD	<LOD	<LOD
170	<LOD	<LOD	<LOD
171	<LOD	<LOD	<LOD
172	<LOD	<LOD	<LOD
173	<LOD	<LOD	<LOD
174	<LOD	<LOD	<LOD
175	<LOD	<LOD	<LOD
176	<LOD	<LOD	<LOD
177	<LOD	<LOD	<LOD
178	<LOD	<LOD	<LOD
179	<LOD	<LOD	<LOD
180	<LOD	<LOD	<LOD
181	<LOD	<LOD	<LOD
182	<LOD	<LOD	<LOD
183	4361.53	2183.79	3350.34
184	6176.32	2537.36	3850.99
185	<LOD	<LOD	<LOD
186	<LOD	<LOD	<LOD

**Presumed Untreated, PAN Positive Plywood**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
187	3007.1	1659.26	666.8

**Presumed Untreated, PAN Negative Plywood**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
188	<LOD	<LOD	<LOD
189	<LOD	<LOD	<LOD
190	<LOD	<LOD	<LOD
191	<LOD	<LOD	<LOD
192	<LOD	<LOD	<LOD
193	<LOD	<LOD	<LOD
194	<LOD	<LOD	<LOD
195	<LOD	<LOD	<LOD
196	<LOD	<LOD	<LOD
197	<LOD	<LOD	<LOD
198	<LOD	<LOD	<LOD
199	<LOD	<LOD	<LOD
200	<LOD	<LOD	<LOD
201	<LOD	<LOD	<LOD
202	<LOD	<LOD	<LOD
203	<LOD	<LOD	<LOD
204	<LOD	<LOD	<LOD
205	<LOD	<LOD	<LOD

<b>Presumed Untreated, PAN Negative Plywood Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
206	<LOD	<LOD	<LOD
207	<LOD	<LOD	<LOD
208	<LOD	<LOD	<LOD
209	<LOD	<LOD	<LOD
210	<LOD	<LOD	<LOD
211	<LOD	<LOD	<LOD
212	<LOD	<LOD	<LOD
213	<LOD	<LOD	<LOD
214	<LOD	<LOD	<LOD
215	<LOD	<LOD	<LOD
216	<LOD	<LOD	<LOD
217	<LOD	<LOD	<LOD
218	<LOD	<LOD	<LOD
219	<LOD	<LOD	<LOD
220	<LOD	<LOD	<LOD
221	1517.98	<LOD	<LOD
222	<LOD	<LOD	<LOD
223	<LOD	<LOD	<LOD
224	<LOD	<LOD	<LOD
225	<LOD	<LOD	<LOD
226	<LOD	<LOD	<LOD
227	<LOD	<LOD	<LOD
228	<LOD	<LOD	<LOD
229	<LOD	<LOD	<LOD
230	<LOD	<LOD	<LOD
231	<LOD	<LOD	<LOD
232	<LOD	<LOD	<LOD
233	<LOD	<LOD	<LOD
234	<LOD	<LOD	<LOD
235	<LOD	<LOD	<LOD
236	<LOD	<LOD	<LOD
237	<LOD	<LOD	<LOD
238	<LOD	<LOD	<LOD
239	<LOD	<LOD	<LOD
240	<LOD	<LOD	<LOD
241	<LOD	<LOD	<LOD
242	<LOD	<LOD	<LOD
243	<LOD	<LOD	<LOD
244	<LOD	<LOD	<LOD
245	<LOD	<LOD	<LOD
246	<LOD	<LOD	<LOD
247	<LOD	<LOD	<LOD
248	<LOD	<LOD	<LOD
249	<LOD	<LOD	<LOD
250	<LOD	<LOD	<LOD
251	<LOD	<LOD	<LOD
252	<LOD	<LOD	<LOD
253	<LOD	<LOD	<LOD
254	<LOD	<LOD	<LOD
255	<LOD	<LOD	78.08
256	<LOD	<LOD	<LOD
257	<LOD	<LOD	<LOD
258	<LOD	<LOD	<LOD
259	<LOD	<LOD	<LOD

<b>Presumed Untreated, PAN Negative Plywood Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
260	<LOD	<LOD	<LOD
261	<LOD	<LOD	91.29
262	<LOD	<LOD	<LOD
263	<LOD	<LOD	<LOD
264	<LOD	<LOD	<LOD
265	<LOD	<LOD	<LOD
266	<LOD	<LOD	<LOD
267	<LOD	<LOD	<LOD
268	<LOD	<LOD	<LOD
269	<LOD	<LOD	<LOD
270	<LOD	<LOD	<LOD
271	<LOD	<LOD	<LOD
272	<LOD	<LOD	<LOD
273	<LOD	<LOD	<LOD
274	<LOD	<LOD	<LOD
275	<LOD	<LOD	<LOD
276	<LOD	<LOD	<LOD
277	<LOD	<LOD	<LOD
278	<LOD	<LOD	<LOD
279	<LOD	<LOD	<LOD
280	<LOD	<LOD	<LOD
281	<LOD	<LOD	<LOD
282	<LOD	<LOD	<LOD
283	<LOD	<LOD	<LOD
284	<LOD	<LOD	<LOD
285	<LOD	<LOD	<LOD
286	<LOD	<LOD	<LOD
287	<LOD	<LOD	<LOD
288	<LOD	<LOD	<LOD
289	<LOD	<LOD	<LOD
290	<LOD	<LOD	<LOD
291	<LOD	<LOD	<LOD
292	<LOD	<LOD	<LOD
293	<LOD	<LOD	<LOD
294	<LOD	<LOD	<LOD
295	<LOD	<LOD	<LOD
296	<LOD	<LOD	<LOD
297	<LOD	<LOD	<LOD
298	<LOD	<LOD	<LOD
299	<LOD	<LOD	<LOD
300	<LOD	<LOD	<LOD
301	<LOD	<LOD	<LOD
302	<LOD	<LOD	<LOD
303	<LOD	<LOD	<LOD
304	<LOD	<LOD	<LOD
305	<LOD	<LOD	<LOD
306	<LOD	<LOD	<LOD
307	<LOD	<LOD	<LOD
308	<LOD	<LOD	<LOD
309	<LOD	<LOD	<LOD
310	<LOD	<LOD	<LOD
311	<LOD	<LOD	<LOD
312	<LOD	<LOD	<LOD
313	<LOD	<LOD	<LOD

<b>Presumed Untreated, PAN Negative Plywood Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
314	<LOD	<LOD	<LOD
315	<LOD	<LOD	70.99
316	<LOD	<LOD	<LOD
317	<LOD	<LOD	75.3
318	<LOD	<LOD	<LOD
319	<LOD	<LOD	<LOD
320	<LOD	<LOD	62.05
321	<LOD	<LOD	<LOD
322	<LOD	<LOD	<LOD
323	<LOD	<LOD	<LOD
324	<LOD	<LOD	<LOD
325	<LOD	<LOD	<LOD
326	<LOD	<LOD	<LOD
327	<LOD	<LOD	<LOD
328	<LOD	<LOD	<LOD
329	<LOD	<LOD	<LOD
330	<LOD	<LOD	<LOD
331	<LOD	<LOD	<LOD
332	<LOD	<LOD	<LOD
333	<LOD	<LOD	<LOD
334	<LOD	<LOD	<LOD
335	<LOD	<LOD	<LOD
336	<LOD	<LOD	<LOD
337	<LOD	<LOD	<LOD
338	<LOD	<LOD	75.33
339	<LOD	<LOD	<LOD
340	<LOD	<LOD	<LOD
341	<LOD	<LOD	<LOD
342	<LOD	<LOD	<LOD
343	<LOD	<LOD	<LOD
344	<LOD	<LOD	<LOD
345	<LOD	<LOD	<LOD
346	<LOD	<LOD	<LOD
347	<LOD	836.94	<LOD
348	<LOD	<LOD	<LOD
349	<LOD	<LOD	<LOD
350	<LOD	<LOD	<LOD
351	<LOD	<LOD	<LOD
352	<LOD	<LOD	<LOD
353	<LOD	<LOD	<LOD
354	<LOD	<LOD	<LOD
355	<LOD	<LOD	<LOD
356	<LOD	<LOD	<LOD
357	<LOD	<LOD	<LOD
358	<LOD	<LOD	<LOD
359	<LOD	<LOD	<LOD
360	<LOD	<LOD	<LOD
361	<LOD	<LOD	<LOD
362	<LOD	<LOD	<LOD
363	<LOD	<LOD	<LOD
364	<LOD	<LOD	<LOD
365	<LOD	<LOD	<LOD
366	<LOD	<LOD	<LOD
367	<LOD	<LOD	<LOD



<b>Presumed Untreated, PAN Negative Plywood Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
34	<LOD	<LOD	<LOD
35	<LOD	<LOD	<LOD
36	<LOD	<LOD	<LOD
37	<LOD	<LOD	<LOD
38	<LOD	<LOD	<LOD
39	<LOD	<LOD	<LOD
40	<LOD	<LOD	<LOD
41	<LOD	<LOD	<LOD
42	<LOD	<LOD	<LOD
43	<LOD	<LOD	<LOD
44	<LOD	<LOD	<LOD
45	<LOD	<LOD	<LOD
46	<LOD	<LOD	<LOD
47	<LOD	<LOD	<LOD
48	<LOD	<LOD	<LOD
49	<LOD	<LOD	<LOD
50	<LOD	<LOD	<LOD
51	<LOD	<LOD	<LOD
52	<LOD	<LOD	<LOD
53	<LOD	<LOD	<LOD
54	<LOD	<LOD	<LOD
55	<LOD	<LOD	<LOD

**Presumed Untreated, PAN Negative  
Dimensional**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
56	<LOD	<LOD	<LOD
57	<LOD	<LOD	<LOD
58	<LOD	<LOD	<LOD
59	<LOD	<LOD	<LOD
60	<LOD	<LOD	<LOD
61	<LOD	<LOD	<LOD
62	<LOD	<LOD	<LOD
63	<LOD	<LOD	<LOD
64	<LOD	<LOD	<LOD
65	<LOD	<LOD	58.57
66	<LOD	<LOD	<LOD
67	<LOD	<LOD	<LOD
68	<LOD	<LOD	<LOD
69	<LOD	<LOD	<LOD
70	<LOD	<LOD	<LOD
71	<LOD	<LOD	<LOD
72	<LOD	<LOD	<LOD
73	<LOD	<LOD	<LOD
74	<LOD	<LOD	<LOD
75	<LOD	<LOD	<LOD
76	<LOD	<LOD	<LOD
77	<LOD	<LOD	<LOD
78	<LOD	<LOD	<LOD
79	<LOD	<LOD	<LOD
80	<LOD	<LOD	<LOD
81	<LOD	<LOD	<LOD

<b>Presumed Untreated, PAN Negative Dimensional Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
82	<LOD	<LOD	<LOD
83	<LOD	<LOD	<LOD
84	<LOD	<LOD	<LOD
85	<LOD	<LOD	<LOD
86	<LOD	<LOD	<LOD
87	<LOD	<LOD	<LOD
88	<LOD	<LOD	<LOD
89	<LOD	<LOD	<LOD
90	<LOD	<LOD	<LOD
91	<LOD	<LOD	<LOD
92	<LOD	<LOD	<LOD
93	<LOD	<LOD	<LOD
94	<LOD	<LOD	<LOD
95	<LOD	<LOD	<LOD
96	<LOD	<LOD	<LOD
97	<LOD	<LOD	<LOD
98	<LOD	<LOD	<LOD
99	<LOD	<LOD	<LOD
100	<LOD	<LOD	<LOD
101	<LOD	<LOD	<LOD
102	<LOD	<LOD	<LOD
103	<LOD	<LOD	<LOD
104	<LOD	<LOD	<LOD
105	<LOD	<LOD	<LOD
106	<LOD	<LOD	<LOD
107	<LOD	<LOD	<LOD
108	<LOD	<LOD	<LOD
109	<LOD	<LOD	<LOD
110	<LOD	<LOD	<LOD
111	<LOD	<LOD	<LOD
112	<LOD	<LOD	<LOD
113	<LOD	<LOD	<LOD
114	<LOD	<LOD	<LOD
115	<LOD	<LOD	<LOD
116	<LOD	<LOD	<LOD
117	<LOD	<LOD	<LOD
118	<LOD	<LOD	<LOD
119	<LOD	<LOD	<LOD
120	<LOD	<LOD	<LOD
121	<LOD	<LOD	<LOD
122	<LOD	<LOD	<LOD

Pile 9

**Presumed Treated, PAN Positive Dimensional**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
86	6902.24	3131.65	5678.4
167	11672.92	7366.82	7831.17
168	-222.08	2874.04	-214.46
169	1084.31	2058.61	-174.51
170	26090.55	9799.79	13799.3
171	-624.09	18874.58	-55.59
172	2456.3	28252.7	-237.08
173	23592.12	12389.34	9702.65
174	7912.59	3149.16	3506.77
175	22103.23	9396.21	3262.31
176	30792.34	14563.41	15277.71
177	-674.99	1138.69	-193.42
178	-761.45	25789.29	-161.48
179	1552.38	21413.71	-19.64
180	-1649.9	20628.76	-236.76
181	13741.2	8744.06	8602.67
182	49384.21	19669.73	17785.13
183	585.91	9196.23	-157.81
184	-603.45	32124.47	-163.58
185	219.67	16646.97	24.8
186	817.61	18685.97	-31.95

**Presumed Treated, PAN Negative Dimensional**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
188	-207.04	856.93	91.48
189	289.89	-88.7	152.97
190	43.74	272.61	-68.29
191	1103.34	338.35	-165.91
192	-592.88	-170.47	-223.54
193	-1326.91	-102.25	-104.85
194	-1360.44	-120.58	-202.84
195	160.86	-99.45	-115.71
196	221.74	615.15	-90.57
197	1951.23	109.5	-237.86
198	1164.35	150.89	-130.15
199	-642.45	10.81	-17.71
200	493.27	-131.49	-94
201	400.2	160.96	20.35
202	-92.15	157.85	-99.28
203	-1245.32	200.94	102.46
204	-246.1	-26.82	-158.23
205	1588.71	29.65	-73.32
206	-444.52	292.95	-40.55
207	-385.73	24.36	-86.26
208	753.14	43.94	-106.1
209	368.34	175.22	-155.97
210	-494.25	166.15	-31.4
211	-93.61	-49.93	-136.98
212	-797.48	9.25	-114.71
213	-454.44	-97.36	-111.21
214	-63.84	16.3	4.17

**Borate**

Reading	Cr	Cu	As
215	-153.01	56.72	-41.59
216	1897.91	599.37	-57.54
217	-708.07	351.46	-186.5
218	505.71	2.33	-176.06
219	1268.59	326.1	12.2
220	-243.93	158.65	-78.49
221	328.93	-88.32	-54.93
222	-339.35	153.49	-29.22
223	-13.9	-23.66	-108.46
224	-396.27	-126.34	97.44
225	-755.86	55.28	-81.35

**Presumed Untreated, PAN Positive Dimensional**

Reading	Cr	Cu	As
226	-695.53	-63.44	-0.94
227	591.52	120.16	-154.92
228	-523.02	164.02	-113.36
229	148.74	342.97	-97.06
230	-989.73	147.76	126.13
231	663.58	-53.32	21.84
232	-1901.55	25213	-95.6
233	-835.96	20117.72	-107.88

**Presumed Untreated, PAN Negative Dimensional**

Reading	Cr	Cu	As
246	41636.61	16356.32	17894.59
247	26415.38	13840.15	14222.52
248	-989.13	183.56	-286.73
249	-535.53	108.49	-74.23
250	-71.27	-55.51	-27.97
251	136.67	-122.76	15.96
252	213.36	-217.97	-250.11

**Presumed Untreated, PAN Negative Combined Dimensional**

				<b>Plywood</b>			
Reading	Cr	Cu	As	Reading	Cr	Cu	As
2	14173.5	8818.47	8346.8	3	-754.06	106.86	-16.61
4	282.75	121.9	-24.11	5	-966.87	228.68	52.39

**Presumed Untreated, PAN Negative Plywood**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
6	-249.33	68.41	-28.38
7	714.44	-18.08	-34.56
8	-264.63	356.03	11.61
9	-905.94	161.33	-193.48
10	-199.41	-327.17	-136.69
11	465.88	124.37	-29
12	343.43	-48.03	-106.37
13	254.21	60.66	-115.61
14	-869.25	163.1	-65.32
15	-1221.11	140.49	-29.31
16	-424.83	128.11	-109.38
17	-916.83	148.18	-96.42
18	-289.66	201.81	107.07
19	542.22	25.36	-86.36
20	315.8	2.83	-99.84
21	-138.39	-48.92	-193.12
22	-732.64	-52.02	-145.27
23	959.02	40.08	-85.11
24	-129.76	11.3	-180.69
25	510.31	622.02	-239.82
26	1094.92	81.68	-34.11
27	-399.86	122.06	-221.68
28	273.42	402.1	-97.65
29	-314.04	164.29	-23.87
30	540.04	23.06	-90.8
31	321.88	52.65	-102.46
32	-476.48	294.47	28.27
33	977.08	76.84	-204.07
34	54.34	-104.65	-70.8
35	168.67	-184.15	-75.77
36	-539.69	-350.74	-88.44
37	2580.41	74.21	-241.3
38	618.4	173.63	-46.92
39	-33.69	20.68	-172.1
40	328.71	95.78	-164.56
41	321.56	222.51	-123.52
42	616.6	-177.6	-157.56
43	265.5	-33.98	-72.2
44	1318.11	161.77	25.83
45	103.86	82.69	-110.97

Pile 10

**Presumed Treated, PAN Positive Dimensional**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
48	5101.23	2197.65	1560.95
49	35866.27	9461.73	3240.97
50	201.69	-78.6	-83.92
51	32898.97	10374.04	12961.17
52	260.08	52.95	-130.23
53	9466.44	3709.56	2192.44
54	1842.24	21388.39	-135.02
55	18553.64	10415.32	9381.48
56	412.9	1143.64	-130.81
57	-1276.8	715.55	-57.85
58	-1653.95	22141.21	44.05
59	-165.72	72605.42	-127.47
60	-93.1	-340.25	-187.19

**Presumed Untreated, PAN Positive Dimensional**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
61	17439.04	4500.52	3787.56
62	757.39	108.62	-35.12

**Presumed Untreated, PAN Negative Dimensional**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
66	74.02	575.5	-84.4
67	824.93	113.21	-101.6
68	1155.08	-142.74	-56.96
69	-73.59	103	-286.56
70	486.7	488.89	-65.43
71	971.31	50.35	107.3
72	-693.35	-29.87	-47.44
73	1403.94	327.06	-216.41
74	681.51	178.01	24.74
75	355.38	62.29	-109.04
76	152.81	-55.27	-53.79
77	1228.4	-26.45	-33.8
78	210.01	-18.1	-91.49
79	-169.58	17.64	-214.76
80	-1165.4	153.31	-113.43
81	-919.19	-26.62	52.4
82	1231.17	272.51	-283.22
83	-41.07	57.95	67.88
84	1959.24	-52.08	-61.26
85	554.7	144.84	-171.63
86	148.06	-158.24	-22.93
87	58.41	23944.14	-110.62
88	759.1	-97.72	-105.72

**Presumed Untreated, PAN Negative Plywood**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
89	-752.22	126.49	-201
90	446.02	236.98	-194.35
91	-638.36	-160.62	-244.69
92	-611.52	228.57	10.48
93	-180.94	114.12	-173.06
94	1050.39	-145.99	-227.47
95	-683.63	-102.78	13.35
96	1790.55	175.32	-210.25
97	1419.19	75.54	-73.27
98	-35.97	210.18	-250.23
99	-497.92	122.11	-76.97
100	619.3	57.02	-154.35
101	1342.24	1.3	130.36
102	511.61	-23.22	-98.87
103	551.15	91.77	-114.45
104	-236.25	-35.79	-77.8
105	762.62	221.52	-36.18
106	114.34	33.43	30.22
107	-158.46	-210.54	21.43
108	691.61	257.46	0.68
109	2219.19	470.67	-220.3
110	-95.95	6.76	-66.39
111	-15.93	161.34	-36.48
112	-129.54	309.48	-57.86
113	19.11	119.99	-89
114	617.27	88.49	58.59
115	837.13	-6.98	34.19
116	-883.86	-138.53	-80.43
117	519.77	217.21	-59.63
118	180.33	13.3	-83.63
119	-510.98	-142.56	-170.41
120	764.2	1.5	-89.2
121	416.06	96.55	11.38
122	-1180.23	-29.04	-63.16
123	-157.03	-205.26	-132.09
124	891.69	-162.77	-190.62
125	834.94	99.52	-168.75
126	307.26	-79.66	-31.4
127	-363.43	67.28	-30.98

**Presumed Untreated, PAN Positive Plywood**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
128	2590.67	24337.67	-14.56
129	5353.01	4049.18	5905.51

**Presumed Untreated, PAN Negative Combined**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
130	134.63	77.81	74.69
131	833.08	-4.08	-92.2
132	-655.71	478.86	-19.81

**Presumed Treated, PAN Negative Dimensional**

Reading	Cr	Cu	As
63	-39.52	-146.5	-20.18
64	-645.61	-87.91	-61.84
65	2397.84	99.45	-5.67
133	6849.39	1806.3	1110.8
134	-240.23	-65.3	30.81
135	-739.56	284.61	-187.25
136	-399.93	629.7	-146.46
137	-389.59	-76.7	-90.44
138	1484.86	242.56	117.41
139	479.18	-70.88	-219.2
140	-218.6	-82.18	-194.26
141	2393.81	2245.73	1715.17
142	4577.22	926.97	568.4
143	650.85	244.69	113.31
144	32.79	267.45	5.33
145	1496.02	56.6	89.89
146	-318.31	-0.46	36.88
147	714.98	-253.55	-47.95
148	-124.07	-56.15	43.94
149	112.44	-164.65	-103.5
150	1039.66	69.11	-23.99
151	182.57	-37.59	-123.75
152	-844.75	-121.31	-34.25
155	-926.31	-139.32	-215.6
156	-101.6	-267.02	-121.33

**Borate**

Reading	Cr	Cu	As
153	-648.28	159.75	-67.8
154	-512.35	-163.44	-62.68

## Pile 11

**Presumed Untreated, PAN Positive Dimensional**

Reading	Cr	Cu	As
4	<LOD	<LOD	<LOD
5	<LOD	<LOD	<LOD
6	3123.62	1518.37	2135.62
7	<LOD	<LOD	<LOD
8	<LOD	<LOD	<LOD
9	<LOD	279.21	345.05
10	<LOD	<LOD	<LOD

**Presumed Untreated, PAN Negative Dimensional**

Reading	Cr	Cu	As
11	<LOD	<LOD	55.3
12	<LOD	<LOD	<LOD
13	<LOD	<LOD	<LOD
14	<LOD	<LOD	<LOD
15	<LOD	<LOD	<LOD
16	<LOD	<LOD	<LOD
17	<LOD	<LOD	<LOD
18	<LOD	<LOD	<LOD
19	<LOD	<LOD	<LOD
20	<LOD	<LOD	<LOD

**Presumed Treated, PAN Negative Dimensional**

Reading	Cr	Cu	As
21	<LOD	<LOD	<LOD
22	<LOD	<LOD	<LOD
23	<LOD	<LOD	<LOD
24	<LOD	<LOD	<LOD
25	<LOD	<LOD	<LOD
26	<LOD	4124.27	<LOD
27	<LOD	2523.71	<LOD
28	<LOD	<LOD	<LOD
29	<LOD	<LOD	<LOD
30	<LOD	<LOD	<LOD
31	<LOD	290.39	304.71
32	<LOD	<LOD	<LOD
33	<LOD	<LOD	<LOD
34	<LOD	5359.55	<LOD
35	<LOD	<LOD	<LOD
36	<LOD	<LOD	<LOD
37	<LOD	<LOD	<LOD
38	<LOD	<LOD	<LOD
39	<LOD	<LOD	<LOD
40	<LOD	<LOD	<LOD
41	<LOD	<LOD	<LOD
42	<LOD	<LOD	<LOD
43	<LOD	<LOD	<LOD
44	<LOD	<LOD	<LOD

**Presumed Untreated, PAN Negative Plywood**

Reading	Cr	Cu	As
69	<LOD	<LOD	<LOD
70	<LOD	<LOD	55.65
71	<LOD	<LOD	<LOD
72	<LOD	<LOD	<LOD
73	<LOD	<LOD	<LOD
74	<LOD	<LOD	<LOD
75	<LOD	<LOD	<LOD
76	<LOD	<LOD	<LOD
77	<LOD	<LOD	<LOD
78	<LOD	<LOD	<LOD
79	<LOD	<LOD	<LOD
80	<LOD	<LOD	<LOD

**Presumed Treated, PAN Negative Dimensional**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
45	1313.43	797.63	603.75
46	<LOD	<LOD	<LOD
47	<LOD	<LOD	<LOD
48	5457.61	3029.34	3826.84
49	6334.45	3513.8	4515.86
50	<LOD	<LOD	<LOD
51	<LOD	<LOD	<LOD
52	2941.7	2229.36	2476.43
53	2338.76	1365.28	2711.67
54	<LOD	<LOD	<LOD
55	<LOD	<LOD	<LOD
56	<LOD	<LOD	<LOD
57	6833.4	4051.03	5093.99
58	4644.15	3046.11	4694.93
59	<LOD	<LOD	<LOD
60	<LOD	<LOD	46.23
61	<LOD	<LOD	<LOD
62	<LOD	<LOD	<LOD
63	<LOD	<LOD	<LOD
64	<LOD	<LOD	<LOD
65	<LOD	230.48	<LOD
66	<LOD	<LOD	<LOD
67	3160.41	2299.97	4809.89
68	5582.73	3217.78	5141.31

**Creosote**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
81	<LOD	<LOD	<LOD
82	<LOD	<LOD	<LOD
83	<LOD	<LOD	53.98
84	<LOD	<LOD	209.3

**Presumed Untreated, PAN Negative Combined**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
85	<LOD	<LOD	<LOD
86	<LOD	<LOD	46.73
87	<LOD	<LOD	<LOD
88	<LOD	<LOD	84.67
89	<LOD	<LOD	56.24
90	<LOD	<LOD	<LOD
91	<LOD	<LOD	<LOD
92	<LOD	<LOD	<LOD
93	<LOD	<LOD	<LOD
94	<LOD	<LOD	50.02
95	<LOD	<LOD	<LOD

Pile 12

**Presumed Untreated, PAN Negative, Dimensional**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
2	<LOD	<LOD	<LOD
3	<LOD	<LOD	<LOD
4	<LOD	<LOD	<LOD
5	<LOD	<LOD	<LOD
6	<LOD	<LOD	<LOD
7	<LOD	<LOD	<LOD
8	<LOD	<LOD	<LOD
9	<LOD	<LOD	66.42
10	<LOD	<LOD	<LOD
11	<LOD	<LOD	<LOD
12	<LOD	<LOD	<LOD
13	<LOD	<LOD	<LOD
14	<LOD	<LOD	<LOD
15	<LOD	<LOD	<LOD
16	<LOD	<LOD	101.96
17	<LOD	<LOD	<LOD
18	<LOD	<LOD	54.23
19	<LOD	<LOD	<LOD
20	<LOD	<LOD	<LOD
21	<LOD	<LOD	59.34
22	<LOD	<LOD	61.03
23	<LOD	<LOD	<LOD
24	<LOD	<LOD	<LOD
25	<LOD	<LOD	<LOD
26	<LOD	<LOD	<LOD
27	<LOD	<LOD	<LOD
28	<LOD	<LOD	<LOD
29	<LOD	<LOD	<LOD
30	<LOD	<LOD	<LOD
31	<LOD	<LOD	<LOD
32	<LOD	<LOD	<LOD
33	<LOD	<LOD	<LOD
34	<LOD	<LOD	<LOD
35	<LOD	<LOD	<LOD
36	2023.22	1264.37	2045.47
37	<LOD	<LOD	<LOD
38	<LOD	<LOD	<LOD
39	<LOD	<LOD	<LOD
40	<LOD	<LOD	<LOD
41	<LOD	<LOD	<LOD
42	<LOD	<LOD	<LOD
43	<LOD	<LOD	<LOD
44	<LOD	<LOD	<LOD
45	<LOD	<LOD	<LOD
46	<LOD	<LOD	<LOD
47	<LOD	<LOD	<LOD
48	<LOD	<LOD	<LOD
49	<LOD	<LOD	<LOD
50	<LOD	<LOD	<LOD
51	<LOD	<LOD	<LOD
52	<LOD	<LOD	<LOD
53	<LOD	<LOD	64.15

**Presumed Untreated, PAN Positive, Dimensional**

Reading	Cr	Cu	As
54	4208.92	3020.2	4491.45
55	4369.04	2316.58	1416.09
56	4628.75	1497.61	2781.47
57	2819.43	1932.69	1192.51
58	6190.73	4546.65	7274.5
59	1351.86	752.28	<LOD

**Presumed Treated, PAN Negative, Dimensional**

Reading	Cr	Cu	As
60	<LOD	<LOD	<LOD
61	<LOD	<LOD	<LOD
62	<LOD	<LOD	<LOD
63	<LOD	<LOD	<LOD
64	<LOD	<LOD	<LOD
65	<LOD	<LOD	<LOD
66	<LOD	<LOD	<LOD
67	<LOD	<LOD	<LOD

**Presumed Treated, PAN Positive, Dimensional**

Reading	Cr	Cu	As
68	<LOD	14739.53	<LOD
69	<LOD	5186.28	<LOD
70	<LOD	2928.86	<LOD
71	<LOD	4098.92	<LOD
72	<LOD	3331.27	<LOD
73	2178.12	901.05	808.74
74	<LOD	3575.88	<LOD
75	<LOD	2818.31	<LOD
76	10825.48	4083.11	5438.92
77	<LOD	2344.13	<LOD
78	<LOD	<LOD	<LOD
79	<LOD	2432.49	<LOD
80	<LOD	9315.93	<LOD
81	<LOD	5519.51	72.49
82	<LOD	9821.74	<LOD
83	7849.68	4415.9	7334.49

**Presumed Treated, PAN Positive, Combined**

Reading	Cr	Cu	As
101	1779.91	1443.85	2437.66
102	<LOD	1601.85	<LOD

**Presumed Untreated, PAN Negative, Combined**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
84	<LOD	<LOD	<LOD
85	<LOD	<LOD	<LOD
86	<LOD	<LOD	<LOD
87	<LOD	<LOD	<LOD
88	<LOD	<LOD	<LOD
89	<LOD	<LOD	<LOD
90	<LOD	<LOD	<LOD
91	<LOD	<LOD	<LOD
92	<LOD	<LOD	<LOD
93	<LOD	<LOD	<LOD
94	<LOD	<LOD	<LOD
95	<LOD	<LOD	<LOD
96	<LOD	<LOD	<LOD
97	<LOD	<LOD	<LOD
98	<LOD	<LOD	<LOD
99	<LOD	<LOD	<LOD
100	<LOD	<LOD	59.65

**Presumed Untreated, PAN Negative, Plywood**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
103	<LOD	<LOD	<LOD
104	<LOD	<LOD	<LOD
105	<LOD	<LOD	<LOD
106	<LOD	<LOD	<LOD
107	<LOD	<LOD	<LOD
108	<LOD	<LOD	<LOD
109	<LOD	<LOD	<LOD
110	<LOD	<LOD	<LOD
111	<LOD	<LOD	<LOD
112	<LOD	<LOD	<LOD
113	<LOD	<LOD	<LOD
114	<LOD	<LOD	<LOD
115	<LOD	<LOD	<LOD
116	<LOD	<LOD	<LOD
117	<LOD	<LOD	<LOD
118	<LOD	<LOD	<LOD
119	<LOD	<LOD	<LOD
120	<LOD	<LOD	<LOD
121	<LOD	<LOD	<LOD
122	<LOD	<LOD	<LOD
123	<LOD	<LOD	<LOD
124	<LOD	<LOD	<LOD
125	<LOD	<LOD	<LOD
126	<LOD	<LOD	<LOD
127	<LOD	<LOD	<LOD

Pile 13

**Presumed Untreated, PAN Positive Dimensional**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
2	385.79	53.36	16.61
3	162.34	107.5	-96.27
4	185.9	8.48	-93.29
5	-125.19	-90.86	-3.62
6	-19.52	48.5	29.96
7	-1214.69	-103.17	-150.63
8	-282.37	-101.37	-86.06
9	660.86	42.63	-111.32
10	-99.73	239.58	218.23
11	19887.53	7981.15	9102.42
12	-740.3	56.29	-130.05
13	-473.44	494.07	-161.86
14	42.1	-202.97	-12.78
15	88.89	186.7	-0.91
16	-264.58	15.92	-161.91
17	548.71	-72.91	-63.6
18	-455.66	58.14	33.77
19	1318.53	86.6	-76.73
20	806.02	-104.14	-89.44
21	-573.19	74.67	-182.5
22	-351.19	70.79	-75.32
23	315.87	104.7	-149.33
24	48.51	191.4	-170.42
25	195.61	28.45	14.42
26	259.47	0.33	-172.09
27	-806.46	50.28	-67.33
28	-922.44	-176.73	-62.12
29	-509.03	77.31	-36.22
30	-179.64	219.84	-0.04
31	344.11	322.22	0.7
32	160.33	-45.23	-43.67
33	184.87	-7.02	-126.05
34	-235.95	126.09	-182.14
35	413.87	-123.5	-36.12
36	404.15	262.85	-133.5
37	-56.89	-15.39	23.6
38	-818.36	99.29	-87.05
39	937.42	59.69	-76.48
40	964.09	-178.05	-56.96
41	-351.37	83.13	-36.15
42	-353.17	-125.41	-36.02
43	3269.9	2036.98	1110.58
44	-505.75	179.32	-123.02
45	840.35	-70.54	-107.34
46	-358.39	-19.95	-286.7
47	806.55	56.76	29.67
48	4872	4072.26	3051.4
49	3587.98	1177.52	1191.01
50	1596.16	-240.31	-80.26
51	-1347.59	100.41	19.99
52	-453.95	-121.72	-115.27
53	-45.41	-44.94	-31.89
54	-625.43	-42.21	-77.29

<b>Presumed Untreated, PAN Positive Dimensional</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
55	80.86	279.29	-87.58
56	168.18	94.31	-106.33
57	294.18	170.17	-71.19
58	157.75	202.86	-120.23
59	424.24	42.13	-222.33
60	-219.3	161.45	-80.75
61	-729.74	61.51	32.83

<b>Presumed Untreated, PAN Negative Dimensional</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
62	6050.79	4998.57	2661.48
63	1264.63	-119.08	-220.18
64	1135.45	-77.14	35.7
65	4134.37	3486.14	4886.23
66	405.23	16529.4	10
67	4801.96	1881.74	1484.31
68	1644.44	2832.42	5703.79
69	9918.37	4616.26	6448.25
70	4236.97	1801.93	2030.86

<b>Presumed Treated, PAN Negative Dimensional</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
127	1972.99	1110.26	888.58
128	-412.9	-140.35	-25.95
129	-168.63	89.75	-35.77
130	761.81	83.23	15.01
131	-503.69	121.04	-125.85

<b>Presumed Treated, PAN Positive Dimensional</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
71	19572.98	11812.74	13103.76
72	2208.62	522.56	590.35
73	2663.11	1288.79	1927.84
74	26.56	131.85	20.15
75	6114.49	1337.32	441.61
76	438.1	35113.96	-113.84
77	25259.1	9904.96	11104.13
78	5108.82	2191.72	1695.42
79	12468.33	4805.85	2352.27
80	23605.83	12236.1	9517.4
81	25441.44	11495.87	8596.1
82	18765.68	10740.98	10218.86
83	29753.79	12044.56	13136.26
84	221.78	24735.86	-81.75
85	18178.34	8833.69	7921.44
86	585.71	19590.33	-24.96
87	68115.45	27695.93	22331.91
88	23183.48	11308.46	10488.79
89	10945.7	8245.12	9898.77
90	1815.52	78.76	-80.04
91	-104.26	33.96	-116.21
92	8244.61	3884.28	4556.11
93	-273.03	31.21	39.84

<b>Presumed Treated, PAN Positive Dimensional Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
94	58376.09	28745.42	23950.15
95	157.8	13965.98	-78.28
96	22323.79	7100.97	5617.99
97	306.92	-216.81	43.74
98	573.24	6117.74	-94.51
99	-436.71	6178.92	-19.18
100	525.47	8.76	19.05
101	4483.88	6031.09	7761.56
102	478.75	277.2	74.88
103	571.33	182.5	-35.18
104	17694.02	3576.25	2449.6
105	119.54	-178.75	-102.13
106	-231.42	-61.23	-47.78
107	2835.88	1524.16	1536.09
108	40615.05	19987.37	19727.66
109	1707.15	246.19	-44.3
110	816.26	625.1	-76.37
111	15220.84	6705.75	9468.01
112	-1341.26	30886.98	-90.14
113	23604.38	14480.46	10720.35
114	9434.84	6421.05	9105.23
115	398.72	43836.23	11.89
116	16670.57	7593.86	9221.83
117	24045.05	10234.15	11128.6
118	28316.56	13326.46	12616.77
119	3156.18	2510.1	4192.5
120	9219.39	1382.81	671.76
121	13213.77	6593.43	6861.9
122	67739.1	17035.71	22457.25
123	-184.59	4464.29	-62.87
124	394.77	140.53	-42.49
125	-678.86	23193.36	-11.97
126	155.34	22.86	-147.04

<b>Presumed Untreated, PAN Negative Plywood</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
132	392.18	18574.51	-71.31
133	476.96	70.08	-39.24
134	51.41	30.32	-110.46
135	329.25	230.1	-131.27
136	-624.46	-78.71	-58.49
137	-273.43	1620.23	-51.75
138	455.1	-67.84	37.24
139	2.2	-58.06	-36.41
140	-628.48	-0.49	-89.67
141	-127.61	34	-109.38
142	7508.94	4430.44	5418.78
143	3678.16	2741.93	3328.7
144	1056.74	77.58	-4.86
145	-875.56	-268.58	-110.92
146	355.97	-43.8	-277.2
147	2327.13	112.66	-88.39
148	578.24	-53.42	-130.47
149	583.45	-124.25	-160.68

<b>Presumed Untreated, PAN Negative Plywood Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
150	-856.94	532.04	-236.92
151	-89.78	31.92	5.41
152	494.39	18.69	-98.92
153	929.24	95.41	-24.86
154	1695.57	28.98	-108.1
155	623.28	-15.18	-41.2
156	119.26	1.14	-95.37
157	1585.83	143.37	-56.72
158	316.1	361.14	-0.41
159	-943.33	79.23	-152.11
160	-258.93	93.03	-145.57
161	365.93	80.57	-40.49
162	217.86	167.67	-107.21
163	3629.33	59.75	48.29
164	2841.93	-30.43	46.84
165	-382.03	-54.78	-108.93
166	1028.62	-18.62	-26.53
167	761.41	147.82	-181.13
168	135.93	335.98	-124.73
169	-108	145.7	-13.13
170	-321.74	236.66	-56.19
171	-105.26	102.41	-244.06
172	523.91	78.63	-133.32

Pile 14

<b>Presumed Untreated, PAN Negative Dimensional</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
2	28.76	294.92	-64.02
3	-320.79	175	16.04
4	284.7	-102.85	-63.18
5	849.38	584.26	-123.41
6	-736.42	120.01	-53.19
7	-43.34	-19.94	-14.79
8	-429.4	-170.9	-194.5
9	207.75	90.5	-45.34
10	-596.59	155.96	43.86
11	-765.87	-107.95	-52.73
12	1950.02	343.31	-135.15
13	989.04	-7.03	12.57
14	102.85	17.88	-16.37
15	-46.16	-270.55	-115.85
16	979.02	230.82	104.67
17	-128.69	-219.88	-153.62
18	79.15	108.68	47.85
19	191.91	-129.63	-77.74
20	-587.23	-198.89	47.65
21	-359.81	-29.91	-53.52
22	-1436.85	124.97	-300.75
23	192.11	101.18	-74.98
24	450.07	-173.76	-108.44
25	320.48	-164.62	-302.05
26	-1677.88	-40.83	-208.05

<b>Presumed Untreated, PAN Negative Dimensional cont</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
27	-343.85	199.18	14.91
28	106.38	283.61	110.52
29	1168.13	352.59	-57.43
30	-109.84	223.23	-78.9
31	603.02	108.92	-183.04
32	1649.18	-141.01	-77.56
33	217.94	122.95	-277.58
34	-675.74	-211.31	-221.27
35	-148.68	300.44	-26.17
36	2597.24	-2.23	-85.42
37	653.88	-49.19	-14.93
38	1226.54	-26.31	-121.48
39	3530.95	465.88	438.77
40	874.76	200.92	-115.82
41	-843.2	-103.05	-89.07
42	-492.29	160.49	-94.44
43	-274.46	-163.98	110.6
44	1184.08	308.71	69.16
45	-294.14	211.94	-43.75
46	-1019.52	59.48	-48.14
47	13143.6	3035.61	1185.21
48	1877.01	1530.05	994.11
49	-616.26	-185.2	-32.56
50	-747.07	8.46	-119.35
51	-610.3	261.69	56.68
52	-282.81	141.82	-8.32
53	1224.79	-610.36	-106.77

<b>Presumed Untreated, PAN Positive Dimensional</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
54	6987.49	8165.58	9819.16
55	0.43	190.51	-13.5
56	-258.9	55.21	128.96
57	-665.53	141.8	-160.18
58	16761.55	8690.71	10700.1
59	5552.6	4870.49	5974.08
60	-431.55	22.42	9.95
61	10110.81	7306.03	3231.94
62	-1852.72	129.93	-50.55
63	1117.9	1401.57	4178.62
64	12965.43	7038.03	8896.51
65	169.01	50.01	-66.37
66	2744.28	1414.62	1115.24
67	13957.39	6443.92	5303.55
68	2516.8	1866.78	4656.3
69	681.14	3553.82	109.36

**Presumed Treated Dimensional**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
70	22146.02	14446.81	9459.61
71	-1196.74	10599.02	-146.16
72	10793.32	6534.07	7845.41
73	428.23	19574.63	-192.47
74	16404.89	8139.49	9239.48
75	1074.28	1747.58	3018.04
76	111.78	41388.44	-235.37
77	1203.32	16962.75	-101.64
78	-188.54	36605.58	99.68
79	5606.81	5011.72	4011.43
80	-352.51	1307	-119.89
81	21992.75	12836.75	4317.19
82	11008.99	5778.03	4270.02
83	1831.49	28110.76	-34.27
84	45155.46	10722.2	11161.98
85	630.36	27074.8	133.67
86	18128.99	9381.95	10823.03
87	15345.81	5414.9	5891.89
88	-567.26	15426.37	-83.61
89	17000.61	7747.13	7133.14
90	20571.07	6260.43	7573.18
91	30445.18	12491.04	14264.95
92	28026.75	11063.65	8979.08
93	8089.75	1688.12	2332.77
94	-197.67	19966.05	-16.59
95	736.02	15011.33	111.1
96	11450.92	5799.84	6240.83
97	1322.75	10599.48	-21
98	23914.68	10685.96	-6.43
99	226.39	9973.54	-200.81
100	-118.83	4763.02	-105.93
101	2285.98	2154.04	3487.94
102	29061.26	8280.82	10128.71
103	9662.79	3733.91	3452.13
104	-1543.38	23204.83	-53.56
105	178.67	23296.64	-55.08
106	3370.34	1685.5	2503.61
107	2025.35	32388.95	139.57
108	223.78	827.75	666.04
109	5681.8	4350.28	3693.35
110	23762.86	11505.96	10105.64
111	11897.19	10166.74	2584.04
112	30418.23	13330.53	11509.6
113	465.67	124.25	-101.86
114	5338.88	787.34	346.72
115	-36.99	1184.13	579.33

**Presumed Untreated, PAN Negative Combined**

Reading	Cr	Cu	As
116	1008.86	23.68	-94.05
117	360.93	212.3	-114.74
118	-601.79	-136.48	-296.37

**Presumed Treated, PAN Positive Combined**

Reading	Cr	Cu	As
119	1585.4	32988.7	-59.55
120	457.56	35969.84	-98.42
121	341.57	6557.36	-107.23
122	1187.1	39471.82	-111.62
123	-847.83	7233.32	-141.59
124	-382.07	27370.48	-13.18

**Presumed Untreated, PAN Negative Plywood**

Reading	Cr	Cu	As
125	674.74	270.72	63.03
126	-293.93	-29.23	-97.31
127	-285	111.8	-56.04
128	610.25	148.19	40.37
129	469.16	-228.35	-155.5
130	-172.79	121.12	-101.36
131	-397.8	-122.94	69.56
132	-206.72	58.41	-100.81
133	962.3	-234.82	-198.43
134	-252.85	-119.84	128.23
135	-794.14	-146.75	-32.39
136	-668.02	-179.88	55.33

Pile 15

**Presumed Untreated, PAN Positive Plywood**

Reading	Cr	Cu	As
2	336.18	-6.45	-156.15
3	-299.65	292.52	-41.02
4	-269.84	-29.91	-18.11
5	-22.57	-34.72	57.24
6	-246.67	30.73	136.29
7	5934.52	2842.6	3515.46

**Presumed Untreated, PAN Negative Plywood**

Reading	Cr	Cu	As
8	356.71	95.78	-218.74
9	696.41	-93.74	-87.58
10	670	181.62	-116.21
11	-720.19	33.15	-190.35
12	490.27	-97.21	-81.86
13	349.29	-92.24	-112.54
14	481.41	40.48	50.82
15	695.08	298.79	-123.62
16	1118.85	-46.38	-81.77
17	640.01	-16.53	-23.4
18	158.67	47.96	-194.61
19	-179.66	124.9	-19.41
20	-253.65	136.9	-89.38

**Presumed Untreated, PAN Negative Dimensional**

Reading	Cr	Cu	As
21	-501.57	-184.46	-150.07
22	561.71	-1.61	-189.22
23	-255.01	555.38	-37.81
24	-891.69	41.97	-62.69
25	-477.32	-32.72	-175.06
26	380.95	-57.97	-149.6
27	-373.38	228.77	-115.67
28	-1238.22	-302.77	7.79
29	3886.82	3975.5	6130.28
30	499.06	-134.63	-25.91
31	701	30.48	-113.79
32	-795.03	351.66	-118.47
33	-352.83	-126.42	-0.72
34	-101.73	241.21	-87.7
35	-235.72	-14.36	-57.92
36	-1018.02	-6.21	33.61
37	206.29	13.98	-94.62
38	-408.2	355.81	22.29
39	664.93	173.11	-144.85
40	-29.35	72.15	-45.2
41	-1037.24	384.54	-101.14
42	-191.17	-61.27	-50.04

**Presumed Untreated, PAN Positive Dimensional**

Reading	Cr	Cu	As
43	-262.31	1030.13	196.93
44	4879.45	3409.35	3147.75
45	17086.18	7919.13	10282.95
46	16125.34	9764.76	6957.08
47	12318.78	11495.32	10569.14
48	18430.53	6155.22	2205.25

Reading	Cr	Cu	As
49	-582.81	140.37	-0.03
50	-32.75	65.33	-139.38
51	-851	-40.27	-107.17
52	-438.75	-68.23	-156.4
53	1196.92	305.7	40.33
54	981.17	434.2	-376.7

**Presumed Treated, PAN Positive Dimensional**

Reading	Cr	Cu	As
55	25634.61	9922.45	10030.94
56	28272.48	9942.95	16905.28
57	131.73	22487.31	-107.82
58	6997.32	2990.86	4955.99
59	-997.61	47.8	-92.75
60	20433.35	6503.81	4779.13
61	11586.87	3900.58	3967.6
62	391.57	19.73	83.5
63	-806.7	225	-78.54
64	672.32	15002.94	-11.58

<b>Presumed Treated, PAN Positive Dimensional Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
65	19656.26	7394.66	8663.07
66	13002.77	9044.23	8947.06
67	14984.69	6428.35	3776.65
68	17011.81	7363.48	7600.36
69	1155.47	-174.61	-131.58
70	-205.59	358.25	-127.69
71	-340.24	284.43	-202.46
72	323.84	-16.21	-158.71
73	279.16	-320.31	28.59
74	-668.29	-105.58	274.13
75	23475.83	7455.12	-36.03
76	17033.99	7223.07	5280
77	40985.91	14299.71	13485.49
78	11388.7	2037.06	1709.9
79	-391.27	16242.92	103.63
80	-497.93	-33.78	32.28
81	313.31	10086.9	84.75
82	9364.76	6545.26	5646.55
83	-1619.9	168.86	-118.61
84	466.62	191.46	-89.47

Pile 16

<b>Presumed Untreated, PAN Negative Dimensional</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
2	-208.09	268.83	-10.36
3	-253.33	43.27	144.39
4	932.03	1032.3	2688.94
5	1601.38	140.7	-104.5
6	694.67	239.85	-187.58
7	374.65	818.66	459.49
8	2124.05	1376.73	1460.57
9	12699.15	4400.77	4504.83
10	-734.4	-169.63	-12.38
11	-408.13	-260.02	-297.83
12	-743.67	-18.57	139.81
13	3039.74	373.62	131.63
14	-10.27	-36.6	-126.33
15	-761.72	-353.3	90.41
16	395.28	21.36	-89.34
17	-1115.4	-171.71	-148.84
18	-90.16	116.95	-26.2
19	-1215.36	-99.23	-22.3
20	-719.24	-146.25	-86.15
21	3168.24	1429.59	2158.85
22	70.58	221.5	-119.67
23	20497.41	13936.54	11930.37
24	221.19	-221.83	-8.78
25	615.26	-56.56	-177.92
26	-751	311.22	-70.38
27	-534.26	50.05	-153.63
28	-232.17	28.65	-134.58
29	481.24	-119.08	-53.15
30	330.81	108.24	-122.44

<b>Presumed Untreated, PAN Negative Dimensional Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
31	11419.6	5020.42	5395.63
32	12965.3	5473.47	5122.2
33	-630.53	-58.19	-64.74
34	-14.26	-110.41	-53.04
35	-518.43	-67	-223.11
36	35.61	87.4	-71.06
37	-457.28	-1.12	-196.37
38	63.83	-70.75	-85.74
39	141.67	-10.02	-198.62
40	-740.41	43.6	-93.36
41	827.12	-179.56	77.07
42	-218.16	-50.79	77.69
43	-697.71	-78.23	9.18
44	218.85	-351.22	-24.93
45	94.62	89.68	60.03
46	-279.13	225.75	-196.87
47	-1314.49	12.41	-48.07
48	-555.21	188.64	-19.85
49	1501.09	239.91	58.8
50	-451.79	133.63	75.12
51	-758.46	121	-42.34
52	594.78	-88.92	40.91
53	-267.53	332.32	-45.89
54	578.91	5.87	-141.58
55	522.85	-175.52	-139.68
56	-579.24	237.15	-99.63
57	1246.27	-220.22	4.78
58	2001.32	160.26	8.27
59	-759.35	217.62	-114.73
60	-1139.83	84.42	-98.19
61	11400.54	8395.32	8355.32
62	259.5	189.11	-5.5
63	53.97	-82.13	-81.77
64	-474.24	91.19	-2.32
65	952.27	11.21	76.96
66	-559.14	174.22	505.62
67	263.45	966.83	888.44
68	-119.56	-54.96	129.04

**Presumed Untreated, PAN Positive Dimensional**

Reading	Cr	Cu	As
69	15261.89	11614.64	-172.76
70	15987.34	11646.54	184.3
71	23472.52	14988.55	5.74
72	-109.35	99.32	-73.78
73	11507.79	7328.9	6807.97
74	3584.47	2263.74	3554.33
75	6681.59	2032.45	1495.26
76	9559.26	9102.8	9806.45
77	-46.81	40.55	-78.38
78	7615.78	5372.67	5791.68
79	8829.02	4750.4	5815.16
80	13344.17	6820.33	5729.23
81	-301.14	92.57	-142.3
82	-143.23	-8.86	-224.74
83	-595.63	-34.61	-13.01

**Presumed Treated, PAN Positive Dimensional**

Reading	Cr	Cu	As
84	420.43	10219.63	-24.53
85	-43.96	16009.88	41.68
86	143.48	27.59	-134.87
87	10762.61	7174.86	7535.82
88	356.42	9364.22	-28.36
89	5182.95	3409.7	1933.66
90	298.48	168.4	-24.76
91	8.54	5829.98	-24.42
92	3171.15	4127.97	5389.23
93	773.21	-36.51	-72.7
94	-150.3	160.45	18.95
95	11417.04	9807.5	11346.26
96	-364.31	22221.44	-148.35
97	84.97	-26.48	-44.79
98	-444.07	47.8	-166.55
99	1027.84	13198.8	-101.52
100	391.29	-28.25	-55.93

**Presumed Untreated, PAN Negative Combined**

Reading	Cr	Cu	As
101	103.89	72.26	23.2
102	-410.54	141.41	-14.98
103	-163.07	-148.09	-35.73
104	793.88	7.61	-13.97

**Land Clearing Debris**

Reading	Cr	Cu	As
105	1.07	-91.28	-86.09
106	193.43	-60.03	-18.9

**Presumed Untreated, PAN Negative Particle Board/Paper Board**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
107	-115.34	174.93	-69.15
108	-154.86	11.66	-24.08
109	541.73	138.06	-44.89
110	1188.37	-51.81	-47.82

**Presumed Untreated, PAN Negative Plywood**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
111	-113.5	185.47	-60.87
112	-380	19.26	-69.98
113	281.01	195.68	-74.18
114	197.68	220.79	-69.25
115	-355.44	-158.74	-158.56
116	79.68	9.51	-70.95
117	5.52	207.41	-92.93
118	845.74	72.47	-33.62
119	887.69	-0.1	-90.91
120	-345.6	-39.45	-35.51
121	548.8	123.21	-46.09
122	-470.62	-92.82	-85.16
123	-3.14	-202.46	-37.6
124	-287.27	-0.08	34.92
125	-458.99	-63.91	-40.16
126	-513.28	97.38	-28.24
127	-272.7	95.1	-0.51
128	7.85	7.49	-47.34
129	-10.31	-8.17	-43.81
130	-126.37	39.11	55.3
131	158.15	-11.37	-6.37
132	351.67	140.99	-85.51
133	-684.78	4.81	-42.03
134	-556.72	-27.45	-59.56
135	520.77	-23.29	-124.87
136	220.84	-135.56	-99.56
137	597.77	-77.47	-34.89
138	-620.11	105.15	-135.84
139	-542.22	10.7	-48.28
140	-246.07	78.52	-86.36
141	-246.4	56.47	-150.7
142	-726.98	235.91	45.46
143	-87.99	136.1	-138.77
144	115.45	24.4	-154.91
145	445.6	104.83	0.67

**Presumed Untreated, PAN Positive Plywood**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
147	5230.05	3241.06	3089.58
148	6850.73	5362.99	4965.74

Pile 17

**Presumed Untreated, PAN Negative Dimensional**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
2	7.59	294.54	-67.19
4	1033.63	115.99	-91.09
5	247.83	127.66	-6.74
6	47.98	89.43	-22.05
8	-117.65	133.79	-39.81
9	-586.02	181.88	-8.75
10	-513.87	-50.1	-24.72
11	18.84	90.26	-40.96
12	179.44	72.8	-56.46
13	-79.38	-45.18	-80.68
14	105.5	117.98	-188.82
15	226.65	72.77	-121.05
16	-286.15	-24.02	-89.88
17	-48.85	-60.55	-3.84
18	-92.51	77.93	55.21
19	1456.33	30.27	7.14
20	-604.97	-77.66	-88.21
21	-1525.89	356.35	39.01
22	107.81	-98.48	-5.43
23	738.75	41.14	-136.52
24	-549.78	48.12	-132.5
25	-176.89	12.31	-141.07
26	265.42	7.18	-189.27
27	-52.63	-125.23	19.11
28	-269.76	-11.67	-37.56
29	-689.49	149.3	34.92
30	-418.47	42.42	-94.42
31	15070.92	10142.25	11112.74
32	15547.87	9581.84	10654.15
33	110.9	-93.36	-92.63
34	-100.76	-42.82	-107.26
35	-165.28	-120.42	-33.13
36	-455.35	-42.42	38.18
37	404.41	-31.03	-61.55
38	-557.92	67.44	-30.14
39	-247.19	204.53	-62.39
40	-346.03	-164.08	-32.47
41	549.8	-42.47	-45.1
42	-740.56	64.91	-188.81
43	-253.65	-18.17	-44.06
44	-399.63	-104.57	3.81
45	-90.78	-43.18	-22.11
46	616.57	-11.58	-99.59
47	385.94	17.89	-54.94
48	107.23	270	-27.28
49	286.71	637.31	-35.32
50	2204.66	661.73	-9.43
51	4651.08	39.95	45.58

**Presumed Untreated, PAN Negative Dimensional, Cont**

Reading	Cr	Cu	As
3	779.68	2535.26	3481.52
7	21127.41	9907.02	9610.42
52	313.99	18.68	252.12
53	2738.57	5182.94	4357.6
54	1181.27	1526.83	2856.35
55	767.78	117.88	-68.76
56	-40.46	-71.96	32.01
57	20572.51	10835.13	10589.22
58	6510.85	4922.43	4039.09

**Presumed Treated, PAN Positive Dimensional**

Reading	Cr	Cu	As
59	23839.53	5884.73	4303.23
60	475.85	-25.99	-95.38
61	-30.02	14716.44	-57.19
62	206.66	549.13	-87.31
63	229.31	26110.78	32.89
64	141.39	-107.04	15.13
65	36501.92	15103.58	12824.78
66	15071.1	8158.1	6554.35
67	-696.33	34062.18	-50.1
68	13791.1	6185.87	5308.16
69	304.8	345.37	-52.88
70	-967.49	21513.89	-11.41
71	169.91	4229.08	-17.85
72	-134.7	9223.07	-72.71
73	-83.03	13545.07	-80.78
74	8304.92	1132.46	926.05
75	10822.11	5795.28	5153.52

**Presumed Untreated, PAN Negative, Metals Negative Plywood**

Reading	Cr	Cu	As
76	-150.82	56.35	-85.09
77	-724.39	-17.04	-124.81
78	575.15	89.69	-12.39
79	385.4	120.35	-118.3
80	-752.17	-3.27	-81.16
81	-403.1	21.53	-31.42
82	84.83	34.68	-146.6
83	723.92	40.15	-3.16

**Presumed Untreated, PAN Negative, Metals Negative Combined**

Reading	Cr	Cu	As
84	-368.07	52.53	-49.05
85	40.99	-0.1	-52.52
86	-151.28	-65.61	-118.1
87	-215.3	16.61	-32.88
88	1425.12	22.91	-39.05
89	-142.55	-42.94	-48.65
90	-742.85	75.42	13.51
91	574.22	46	-58.8
92	-643.56	83.15	-47.51
93	240.53	143.74	-37.34

Pile 18

**Presumed Untreated Combined**

Reading	Cr	Cu	As
2	-1516.54	-23.41	-40.39
3	604.97	78.2	-25.87
4	249.03	102.46	-141.7
5	854.87	154.79	-166.34

**Presumed Treated Combined**

Reading	Cr	Cu	As
6	-23.25	11312.92	-62.29
7	13307.12	7140.82	7179.28

**Presumed Treated Dimensional**

Reading	Cr	Cu	As
8	-295.29	70908.02	7.69
9	-736.65	28151.8	-61.4
10	2313.35	25641.63	-114.2
11	137.36	6396.27	-36.05
12	17009.73	5964.32	5794.78
13	-350.08	7846.97	79.14
14	4849.34	1380.75	3307.56
15	761.94	115.93	-59.94
16	59.03	13259.58	-155.87
17	730.67	21059.45	-54.58
18	64.13	209.67	-87.1
19	10102.23	5245.23	5567.87
20	436.45	7270.06	-57.11
21	67138.73	31103.22	30385.88
22	6226.91	2729.04	2341.73
23	20005.3	13130.73	3625.36
24	11222.78	2573.33	1299.49
25	1264.1	336.31	177.31
26	-196.31	7493.46	-47.19
27	17179.92	7551.96	6227.56
28	18991.27	11426.43	12705.8
29	834.33	141.78	-30.69
30	372.46	123.23	-52.07
31	147.51	-76.91	-161.39
32	261.22	59.97	-54.02
33	-52.71	70.8	-110.57
34	-239.97	13423.01	33.99
35	14491.02	9714.94	12354.74
36	8658.99	6073.27	2636.85
37	13560.08	6590.23	8564.57
38	6166.86	3861.91	2584.78
39	-663.68	22225.71	-49.04
40	43207.25	20403.53	18284.89
41	-291.48	-59.88	-4.19
42	-361.31	-219.76	-169.76

**Presumed Untreated Dimensional**

Reading	Cr	Cu	As
43	-673.25	-134.35	3.34
44	701.58	59.75	-192.84
45	25926.13	9953.54	13231.59
46	-342.22	278.18	-131.81
47	-961.88	58.72	-20.4
48	-64.37	82.28	-63.91
49	78.5	-16.74	22.55
50	146.51	-59.44	-86.98
51	487.66	0.16	-10.43
52	-173.63	190.16	-70.03
53	-755.9	86.68	-103.63
54	-991.91	68.03	-66.24
55	-689.75	63.32	-36.12
56	333.51	35.62	-27.03
57	-164.88	-75.5	-210.55
58	694.12	86.36	-59.23
59	56.76	90.42	-87.87

**Presumed Untreated Dimensional**

Reading	Cr	Cu	As
60	9536.82	6879.7	7341.58
61	469.76	584.22	427.35
62	10646.26	7817	6501.29
63	15328.42	10345.38	11512.54
64	-828.24	1363.86	71.15

**Presumed Untreated Plywood**

Reading	Cr	Cu	As
68	-4.17	6.01	-41.74
69	-335.75	-179.72	-27.36
70	561.25	198.09	-11.49
71	-570.9	-32.07	-119.53
72	-172.19	108.38	-123.19
73	1018.43	6.47	20.61
74	-652.31	-57.89	-54.86
75	80.06	8.47	-98.82
76	-151.51	-171.5	-65.63
77	949.06	-13.4	-100.9
78	-120.56	-61.89	-52.09

## Pile 19

**Land Clearing Debris**

Reading	Cr	Cu	As
4	-560.93	-27.45	17.19
5	-875.67	37.52	-22.81
6	-327.15	-46.07	58.1
7	-342.71	-65.41	-8.21

**Presumed Untreated Dimensional**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
8	857.61	-31.62	38.73
9	82.81	133.01	-117.9
10	156.17	-32.96	-105.02
11	-3.73	-35.72	-45.24
12	1164.07	1031.9	-188
13	-151.95	211.98	-13.08
14	692.59	1329.94	-5.39
15	228.52	-9.08	-133.63
16	944.96	575.4	-95.18
17	222.32	124	-10.97
18	47.57	200.84	-35.32
19	-77.58	-36.03	-31.05
20	47.7	82.93	-165.48
21	948.21	111.21	-80.49
22	934.57	205.86	-89.68
23	-198.76	68.16	-53.18
24	36.49	143.34	-70.9
25	-151.3	-93.87	-86.43
26	-551.44	-32.44	-106.33
27	-71.96	26.6	4.51
28	100.3	197.99	2.61
29	639.35	-59.51	-183.2
30	-355.68	-77.03	-106.12
31	-183.07	-194.77	-84.46
32	123.66	28.47	-81.53
33	243.66	-68.2	-145.53
34	170.75	30.91	-26.3
35	765.61	200.6	-74.79
36	918.38	-9.56	-192.06
37	296.22	82.59	-30.04
38	963.3	226.37	20.82
39	-487.48	43.1	-78.99
40	288.15	26.34	-86.9
41	872.19	-11.6	-32.08
42	-1015.01	163.79	-56.56
43	-2.02	68.79	-160.85
44	1503.13	51.77	-99.56
45	-274.48	222.67	-108.59
46	492.69	-101.31	-216.77
47	3905.82	1957.05	1277.3
48	6451.53	4037.63	3804.89
49	12857.05	4387.44	4858.64
50	-764.13	-189.39	14.42
51	-451.53	126.75	-19.22
52	525.76	144.14	-29.13
53	5454.81	2476.51	5166.15
54	-642.89	187.85	-163.18
55	366.07	-51.86	-74.83
56	595.03	123.12	-240.19
57	360.18	-39.85	-90.44
58	-227.17	-23.3	-82.44
59	104.5	-90	-57.81
60	326.94	204.09	-65.16
61	595.02	57.87	5.26

<b>Presumed Untreated Dimensional</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
62	-333.18	-200.79	-107.3
63	-319.98	-75.02	-122.96
64	248.08	-6.19	-14.09

<b>Presumed Untreated Dimensional</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
65	7819.76	4296.86	4968.33
66	372.99	92.31	-228.7
67	2838.94	2062.29	2425.6
68	4108.72	3554.68	3729.11
69	-297.22	653.95	-60.54
70	-423.16	19	-92.15
71	-187.53	118.78	-124.12
72	9122.89	6882.62	7240.68

<b>Presumed Treated Dimensional</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
73	-138.76	174.91	-167.02
74	-63.61	64.48	13.02
75	13278.51	5752.84	4081.48
76	7304.73	3296.66	2961.3
77	471.24	56.51	-170.7
78	13611.91	6445.6	6454.52
79	11231.5	4010.46	4011.92
80	18505.5	10966.94	11924.56
81	4295.73	3046.53	3599.72
82	25511.46	10689.08	8728.82
83	-1199.9	29423.85	-128.12
84	1246.47	47.23	17.81
85	502.63	18699.7	-99.06
86	27863.37	9426.44	3993.9
87	212.85	163.57	0.67
88	917.55	-25.57	-42.77
89	37254.84	13415.13	10337.54
90	19119.74	10577.02	9212.77
91	27874.38	12366.82	13905.86
92	23120.93	11087.04	6706.54
93	24207.44	6018.33	9160.1
94	12299.36	4691.99	1746.96
95	1045.62	22053.69	-20.84
96	-251.73	-174.42	-227.43
97	1336.98	10233.56	-100
98	-535.35	2728.57	-94.56
99	-710.8	41827.64	-68.12
100	-874.31	12063.84	24.3
101	34724.02	14966.51	14233.27
102	19602.33	10797.52	8660.14
103	12095.68	7542.92	5870.07
104	-291.86	25067.33	-126.6
105	-98.64	6604.37	38.03
106	32861.81	14382.39	14371.98
107	-1115.75	4259.9	-179.69
108	5088.54	3241.47	3368.78
109	-738.87	53.29	-28.34

<b>Presumed Treated Dimensional</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
110	-605.35	52433.16	-30.56
111	-493.93	10156.71	-101.54
112	-503.72	5397.84	-33.35
113	13.72	30532.67	-1.19
114	24284.5	13319.64	12217.92
115	11806.54	6784.94	10287.01
116	173.26	180.68	-126.4
117	-136.84	5723.71	-52.27
118	-497.98	25374.09	-35.82
119	13305.36	8096.98	7824.57
120	-113.79	-57.58	-111.54
121	40268.73	13245.53	12112.2
122	-214.15	8464.53	-4.31
123	-1018.19	21321.75	-92.18
124	36.72	-57.89	-51.77
125	459.52	13613.81	-52.81

<b>Presumed Treated Dimensional</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
126	224.76	237.85	98.31
127	-414.55	221.73	-211.88
128	618.4	298.19	-164.76
129	5508.01	4372.73	4632.32
130	832.25	99.94	-96.64
131	596.81	-218.29	44.79
132	696.74	-132.84	-88.31
133	277.37	-99.77	-114.11
134	383.45	155.1	-97.84
135	8568.31	5165.07	4175.37
136	-238.58	-282.08	-193.89
137	1179.99	234.87	-169.85
138	-283.77	-42.4	-123.33
139	560.6	258.7	-131.36

<b>Presumed Untreated Combined</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
140	312.67	-38.78	-64.04
141	386.45	36.11	-124.37
142	701.52	-128.17	-238.65
143	778.18	60.06	-99.1
144	-1347.4	29.64	-35.44
145	7037.92	6973.51	7966.15
146	-673.11	29445.28	-185.19
147	-579.32	-24.59	-11.69
148	121.21	197.35	-196.01

<b>Presumed Treated Combined</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
149	201.63	427.66	208.99
150	476.9	754.1	-64.25

**Presumed Treated Plywood**

Reading	Cr	Cu	As
151	9155.42	7237.33	5264.76

**Presumed Untreated Plywood**

Reading	Cr	Cu	As
152	-302.75	-134.18	-131.25
153	975.31	-3.11	6.76
154	496.23	158	3
155	1533.07	-61.05	-35.31
156	428.62	134.89	-7.92
157	217.95	-53.56	-67.33
158	-413.32	45.62	33.72
159	-504.01	-84.47	-87.38
160	-466.76	-27.36	8.12
161	-206.65	-18.09	0
162	201.31	263.08	-72.11
163	-176.66	-73.54	-83.32
164	407.56	151.03	-57.09
165	-178.29	31.02	13.2
166	595.86	75.51	-125.48

## Pile 20

<b>Presumed Untreated</b>			
Reading	Cr	Cu	As
2	143.67	2.69	-74.98
3	3655.94	1772.8	2942.2
4	8868.06	5439.48	2238.14
5	6944.76	3686.75	3192.17
6	211.03	-12.04	-140.5
7	-344.11	111.04	-2.97
8	-498.18	109.35	-51.5
9	-459.47	-72.77	-138.06
10	255.89	61.32	-110.53
11	-379.63	-162.94	-367.49
12	-711.67	4.6	-176.66
13	409.44	22.43	-148.01
14	335.43	133.35	-20.71
15	1043.07	72.31	-103.57
16	-773.74	-50.16	-130.49
17	302.98	86.81	-174.46
18	6391.76	3381.53	2226.62
19	18918.04	5076.6	5922.03
20	5798.22	4608.71	2109.41
21	343.16	141.45	47.38
22	-349.69	195.9	44.3
23	-183.53	26842.87	-105.48
24	589.11	68.68	21.85
25	-520.79	-39.65	-45.35
26	1081.84	41.49	26.43
27	267.21	66.78	-60.8
28	714.91	525.01	419.06
29	1136.26	-0.31	8.72
30	82.66	292.26	-117.49

<b>Presumed Untreated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
31	-1477.24	-151.86	-25.8
32	10478.88	5683.96	4631.38
33	897.87	39.63	-175.89
34	1245.07	198.57	-44.89
35	-1024.29	325.96	-152.93
36	-626	133.52	-141.24
37	22042.69	11959	10835.3
38	-232.62	35.18	-83.66
39	52.97	-29.79	-116.53
40	131.02	75.35	10.06
41	-290.37	66.74	14.37
42	3299.31	622.07	149.81
43	15434.01	5750.79	4601.94
44	753.19	-82.77	-79.96
45	-330.47	-38.31	-104.21
46	287.91	-143.35	-119.82
47	7436.05	-400.35	-2060.12
48	-448.71	131.85	82.56
49	319.62	168.91	-94.08
50	626.15	230.89	-314.53
51	649.91	8.2	-92.67
52	-366.55	-106.43	-110.39
53	-9.44	150.03	-93.42
54	559.68	10.75	-115.49
55	-248.59	-76.05	38.78
56	235.84	-219.23	-64.07
57	2.81	-121.42	-79.74
58	-223.39	353.94	-17.9
59	494.96	-22.36	-53.06
60	632.27	-112.77	-44.64
61	171.58	-15.02	-195.87
62	-418.7	16.37	-94.11
63	-1072.54	37.38	-32.06
64	86.81	248.46	37.16
65	-310.58	194.28	32.11
66	167.43	231.14	-223.22
67	722.75	126.71	33.97
68	24.59	11.59	-205.58
69	299.62	-49.36	-66.65
70	3283.02	646.12	238.19
71	5032.86	472.53	311.92
72	6268.12	1498.78	671.28
73	465.31	-129.7	25.49
74	-96.76	-100.95	-57.9
75	-266.21	375.82	1.23
76	-160.54	220.08	-113.44
77	214.97	78.19	-65.98
78	-166.4	-29.77	-14.34
79	-474.5	89100.23	36.55
80	368.81	194.42	9.66
81	580.4	-58.18	111.02
82	544.78	-193.08	57.95
83	-489.47	132.73	-66.62
84	877.72	-89.62	-79.9

<b>Presumed Untreated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
85	579.85	125.74	-35.69
86	142.79	139.43	-205.38
87	-827.2	65.41	-0.62
88	-38.84	-57.63	152.18
89	-125.94	397.75	-25.55
90	-112.89	138.57	27.08
91	-959.9	-75.8	52.1
92	-318.54	51.67	-188.59
93	-573.4	-313.99	61.05
94	-57.75	-8.95	-232.75
95	2804.57	872.04	366.97
96	460.76	-24.07	-65.77
97	-534.26	68.63	-81.25
98	832.95	-94.09	-155.97
99	10149.41	-119.6	3441.91
100	7685.8	347.53	4809.72
101	7365.39	59.09	3088.28
102	6324.4	4677.98	1938.16
103	11318.94	4962.24	1958.38
104	-110.55	355.72	-67.74
105	2705.26	504.35	235.16
106	73.86	106.64	-90.5
107	778.56	157.15	-119.34
108	179.3	-275.93	-159
109	849.72	183.77	-41.44
110	-709.73	-106.73	-18.15
111	-179.93	7.87	-104.92
112	-596.37	13.08	-63
113	962.7	101.73	-75.89
114	-262.2	70.33	-188.36
115	-131.54	-106.77	-109.66
116	700.24	6.23	-203.12
117	719.13	0.12	-276.03
118	9769.61	5413.39	5120.66
119	-1000.92	84.89	-45.71
120	7794.94	3134.77	2247.58
121	1407.81	350.06	-144.85
122	789.98	335.01	1.72
123	13.15	144.51	-134.75
4	<LOD	<LOD	<LOD
5	<LOD	<LOD	<LOD
6	1747.47	721.77	1050.07
7	<LOD	<LOD	<LOD
8	<LOD	<LOD	<LOD
9	<LOD	<LOD	<LOD
10	<LOD	<LOD	<LOD
11	<LOD	<LOD	<LOD
12	<LOD	<LOD	<LOD
13	<LOD	<LOD	<LOD
14	<LOD	<LOD	<LOD
15	<LOD	<LOD	<LOD
16	5506.13	3232.76	5065.07
17	<LOD	<LOD	<LOD
18	<LOD	<LOD	<LOD

<b>Presumed Untreated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
19	<LOD	<LOD	<LOD
20	<LOD	484.02	796.42
21	<LOD	<LOD	<LOD
22	3748.59	1460.69	2353.32
23	2427.75	918.65	738.99
24	<LOD	<LOD	<LOD
25	<LOD	<LOD	<LOD
26	<LOD	<LOD	<LOD
27	<LOD	<LOD	<LOD
28	<LOD	<LOD	<LOD
29	<LOD	<LOD	<LOD
30	<LOD	<LOD	<LOD
31	<LOD	<LOD	<LOD
32	<LOD	<LOD	<LOD
33	<LOD	<LOD	<LOD
34	<LOD	<LOD	<LOD
35	<LOD	<LOD	<LOD
36	<LOD	<LOD	<LOD
37	2953.33	2001.11	1068.25
38	<LOD	<LOD	<LOD
39	<LOD	<LOD	<LOD
40	<LOD	<LOD	<LOD
41	<LOD	<LOD	<LOD
42	<LOD	515.62	657.65
43	<LOD	339.25	165.41
44	<LOD	<LOD	<LOD
45	1233.14	493.92	935.48
46	<LOD	<LOD	<LOD
47	<LOD	<LOD	<LOD
48	<LOD	<LOD	<LOD
49	<LOD	<LOD	<LOD
50	<LOD	<LOD	<LOD
51	<LOD	<LOD	<LOD
52	<LOD	<LOD	<LOD
53	<LOD	<LOD	<LOD
54	<LOD	<LOD	<LOD
55	<LOD	<LOD	<LOD
56	<LOD	<LOD	<LOD
57	<LOD	<LOD	<LOD
58	<LOD	<LOD	<LOD
59	<LOD	<LOD	<LOD
60	<LOD	<LOD	<LOD
61	<LOD	<LOD	<LOD
62	<LOD	<LOD	<LOD
63	<LOD	<LOD	<LOD
64	<LOD	<LOD	<LOD
65	<LOD	<LOD	<LOD
66	1791.47	950.38	961.43
67	<LOD	<LOD	<LOD
68	<LOD	<LOD	<LOD
69	<LOD	<LOD	<LOD
70	<LOD	<LOD	<LOD
71	<LOD	<LOD	<LOD
72	<LOD	<LOD	<LOD

<b>Presumed Untreated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
73	<LOD	<LOD	<LOD
74	1012.4	797.99	1064.22
75	<LOD	<LOD	<LOD
76	<LOD	<LOD	<LOD
77	<LOD	<LOD	<LOD
78	<LOD	<LOD	<LOD
79	<LOD	<LOD	<LOD
80	<LOD	<LOD	<LOD
81	<LOD	700.6	2158.29
82	<LOD	305.87	345.83
83	<LOD	<LOD	<LOD
84	<LOD	<LOD	<LOD
85	<LOD	<LOD	<LOD
86	<LOD	<LOD	<LOD
87	<LOD	<LOD	<LOD
88	<LOD	<LOD	<LOD
89	<LOD	<LOD	<LOD
90	<LOD	<LOD	<LOD
91	<LOD	<LOD	<LOD
92	<LOD	<LOD	<LOD
93	<LOD	<LOD	<LOD
94	<LOD	<LOD	<LOD
95	<LOD	<LOD	<LOD
96	1336.83	1046.23	472.61
97	6128.94	2671.57	3351.46
98	<LOD	<LOD	<LOD
99	<LOD	<LOD	<LOD
100	<LOD	<LOD	<LOD
101	<LOD	<LOD	<LOD
102	<LOD	<LOD	<LOD
103	<LOD	<LOD	<LOD
104	<LOD	<LOD	<LOD
105	<LOD	<LOD	<LOD
106	<LOD	<LOD	<LOD
107	<LOD	<LOD	<LOD
108	<LOD	<LOD	<LOD
109	<LOD	<LOD	<LOD
110	<LOD	<LOD	<LOD
111	<LOD	<LOD	<LOD
112	<LOD	<LOD	<LOD
113	<LOD	<LOD	<LOD
114	<LOD	335.32	501
115	<LOD	<LOD	<LOD
116	<LOD	<LOD	<LOD
117	<LOD	<LOD	<LOD
118	<LOD	<LOD	<LOD
119	<LOD	<LOD	<LOD
120	<LOD	<LOD	<LOD
121	<LOD	<LOD	<LOD
122	<LOD	<LOD	<LOD
123	1777.51	1906.3	1597.35
124	<LOD	<LOD	<LOD
125	<LOD	<LOD	<LOD
126	<LOD	<LOD	<LOD

<b>Presumed Untreated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
127	<LOD	<LOD	<LOD
128	<LOD	<LOD	<LOD
129	<LOD	<LOD	<LOD
130	<LOD	<LOD	<LOD
131	1857.52	756.55	1542.91

<b>Presumed Treated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
124	1802.24	112.82	-172.39
125	11083	8173.56	6748.81
126	-268.62	70.03	-62.99
127	-709.88	268.47	-186.28
128	-591.17	122.96	-102.55
129	389.55	941.15	204.8
130	-487.04	169.33	20.53
131	301.84	22.42	-88.84
132	432.67	120.89	-8.79
133	517.43	-48.08	-61.27
134	223.07	24.37	-44.22
135	-81.27	18.92	-152.36
136	1184.78	71.07	-65.52
137	-115.75	37.8	-80.95
138	15822.39	7110.67	7953.54
139	665.35	154.37	49.4
140	-466.61	114.71	119.76
141	164.84	40.82	-0.97
142	-2.24	100.1	-154.84
143	383.43	88.2	-88.05
144	-36.67	43	-70.17
145	-753.27	80.87	-65.99
146	-673.89	155.21	-36.52
147	2072.18	1475.27	189.18
148	317.51	123.1	-75.24
149	257.73	184.77	52.11
150	16.29	162.29	-203.83
151	450.53	69.46	-70.48
152	252.32	-117.23	-252.11
153	550.51	351.19	-96.11
154	-250.89	88.98	-189.95
155	628.57	-55.54	-73.3
156	336.8	379.57	-57.28
157	-660.15	103.53	132.68
158	-12.17	-33.74	-62.17
159	70.84	126.72	-267.67
160	-888.4	358.15	-207.7
161	-892.04	124.34	-70.52
162	525.05	35.75	-83.91
163	1221.3	32.93	-64.65
164	141.09	343.76	22.43
165	-229.71	-122.02	-16.77
166	712.27	157.43	-23.32
167	472.15	344.32	-233.48
168	-115.94	-98.81	-35.55
169	83.6	115.53	-220.42

<b>Presumed Treated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
170	22603.99	10967.87	10284.72
171	-714.49	-29.1	-67.87
172	239.54	-42.14	-23.66
173	1595.16	177.79	-112.16
174	-212.15	164.51	-39.06
175	-309.5	233.85	-133.61
176	-18.59	96.11	11.25
177	22.4	4997.17	-129.3
178	93.09	157.89	-119.92
179	1194.61	-108.61	-100.53
180	338.69	-160.39	-33.83
181	-126.95	-4.22	-65.58
182	-440.07	64.83	-55.34
183	10618.4	3773.42	2426.61
184	31.78	90.93	-218.87
185	-22.45	86.47	-80.15
186	980.92	282.28	-203.97
187	-203.1	191.48	-16.53
188	1592.05	33.66	-20.36
189	847.76	77.57	-183.78
190	-411.1	217.23	-10.41
191	-175.57	259.39	-49.65
192	-407.58	148.01	-172.97
193	-213.58	-95.16	15.17
194	-385.3	-249.75	-57.67
195	-40.83	-188.55	-58.03
196	181.31	88.33	-165.21
197	-645.81	-224.4	-73.8
198	375.92	77.4	-68.06
199	6318.7	3675.55	1295.65
200	-380.12	-19.49	23.43
201	-315.43	126.17	-95.94
202	157.3	13.37	-82.81
203	416.15	151.04	-70.53
204	1083.57	42.38	7.89
205	-287.13	50.38	-67.32
206	440.4	278.89	-83.78
207	-161.7	63.73	-40.29
208	3520.04	3234.61	3624.78
209	-232.97	-130.29	-199.84
210	-111.03	294.99	-123.71
211	-23.03	-111.03	-72.74
212	74.06	139.35	14.27
213	-346.32	119.45	-76.66
214	96.25	-174.72	-43.41
215	149.31	151.3	-156.44
216	-1.08	33.79	-89.42
217	-358.27	-2.03	-11.04
218	-492.46	58.26	50.11
219	13353.77	8229.71	3811.84
133	<LOD	<LOD	<LOD
134	2850.5	2124.18	2627.55
135	1356.1	605.93	1235.27
136	<LOD	<LOD	<LOD

<b>Presumed Treated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
137	<LOD	<LOD	<LOD
138	<LOD	<LOD	<LOD
139	<LOD	<LOD	<LOD
140	<LOD	261.9	<LOD
141	<LOD	<LOD	<LOD
142	<LOD	5996.63	<LOD
143	<LOD	<LOD	<LOD
144	<LOD	<LOD	<LOD
145	<LOD	<LOD	<LOD
146	<LOD	<LOD	<LOD
147	<LOD	<LOD	<LOD
148	<LOD	<LOD	<LOD
149	<LOD	<LOD	<LOD
150	5433.29	2885.7	4390.23
151	<LOD	<LOD	<LOD
152	<LOD	<LOD	<LOD
153	<LOD	<LOD	<LOD
154	<LOD	<LOD	<LOD
155	<LOD	<LOD	<LOD
156	<LOD	<LOD	<LOD
157	5595.82	3168.77	4181.72
158	1704.92	1578.9	2277.95
159	<LOD	1038.73	1395.32
160	2552.43	1861.75	2139.45
161	1462.81	578.09	602.07
162	9007.81	5412.9	6342.15
163	<LOD	<LOD	<LOD
164	<LOD	<LOD	<LOD
165	<LOD	<LOD	<LOD
166	<LOD	<LOD	<LOD
167	4183.33	1666.9	1891.94
168	<LOD	<LOD	<LOD
169	<LOD	<LOD	<LOD
170	<LOD	<LOD	<LOD
171	<LOD	<LOD	<LOD
172	<LOD	<LOD	<LOD
173	1958.92	1487.37	3028.89
174	<LOD	976.74	764.28
175	<LOD	<LOD	<LOD
176	<LOD	<LOD	<LOD
177	<LOD	<LOD	<LOD
178	<LOD	<LOD	<LOD
179	<LOD	<LOD	<LOD
180	<LOD	<LOD	<LOD
183	<LOD	<LOD	<LOD
184	<LOD	<LOD	<LOD
185	<LOD	<LOD	<LOD
186	<LOD	<LOD	<LOD
187	<LOD	<LOD	<LOD
188	<LOD	<LOD	<LOD
189	<LOD	<LOD	<LOD
190	<LOD	<LOD	<LOD
191	<LOD	<LOD	<LOD
192	<LOD	<LOD	<LOD

<b>Presumed Treated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
193	<LOD	<LOD	<LOD

Pile 21

<b>Presumed Untreated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
2	-415.85	-37.28	-73.25
3	-238.08	4.25	59.1
4	196.83	330.27	-33.12
5	-288.61	-28.04	3.46
6	609.8	44.62	-46.6
7	13617.77	5138.43	7415.37
8	-547.87	43.06	-58.05
9	-570.38	52.19	-28.88
10	852.03	55.78	-132.27
11	-235.41	-110.16	-149.56
12	-199.89	140.68	-78.89
13	136.13	9.96	-248.24
14	-772.11	-84.94	-110.61

<b>Presumed Treated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
2	2864.5	1758.37	2809.09
3	2691	2223.14	2439.22
4	<LOD	<LOD	<LOD
5	2063.75	1753.44	3747.03
6	<LOD	11428.88	<LOD
7	1955.75	1065.66	821.77
8	<LOD	<LOD	<LOD

Pile 22

<b>Presumed Treated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
2	-586.27	-83.6	-38.8
3	372.48	223.01	-64
4	-724.26	-1.35	-211.26
5	12950.16	5785.6	4067.88
6	642.26	-70.69	-95.4
7	-260.13	-76.68	-95.36
8	-402.22	159.96	-29.24
9	13972.03	5440.79	5438.31
10	206.69	-117.81	-77.31
11	415.19	15.59	3.41
12	-558.26	-98.17	-8.51
13	692.28	219.58	-201.91
14	-222.19	139.93	-18.21
15	196.5	87.17	28.59
16	-745.24	245.02	-28.23
17	5410.64	4019.25	1259.75
18	124.47	8737.15	30.68
19	-791.82	10657.72	96.74
20	-206.37	-73.7	-44.25

<b>Presumed Treated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
21	-50.55	105.27	21.61
22	339.21	152.27	-83.6
23	-85.96	86.11	-73.58
24	-96.52	-77.78	-41.05
25	1060.62	39.45	-53.87
26	76.27	-64.11	30.43
27	153.94	264.47	-116.18
28	291.61	-59.93	-64.91
29	832.41	193.42	10.02
30	591.32	209.86	-235.7
31	-534.4	-68.75	-62.58
32	-86.93	-43.69	3.03
33	386.16	-71.06	93.14
34	-411.82	-59.14	35.74
35	1027.71	60.7	-200.73
36	-421.66	107.43	-49.89
37	4.16	177.66	77.13
38	-167.07	-64.59	-86.56
39	215.66	-58.17	-36.22
40	278.14	-110.68	-69.53
41	-150.55	-48.06	-81.04
42	70.67	105.73	-68.43
43	235.21	-97.6	-129.14
44	-1311.33	2.43	39.79
45	-206.02	113.49	-2.16
46	320.91	-124.7	-21.25
47	532.4	448.39	114.06
48	37.13	-87.52	35.12
49	-27.49	-71.41	-114.14
50	197.82	-39.74	-115.03
51	-239.18	158.74	-34.5
52	347.68	237.12	-101.79
53	85.63	-176.54	-99.83
54	5706.9	4774.28	3652.45
55	13589.67	6595.8	3240.78
56	1297.42	53.98	48.42
57	28985.6	26785.3	16.97
58	43987.54	28890.74	-76.02
59	724.8	32.91	-14.19
60	-554.81	-37.79	-25.71
61	-499	128.53	9.33
62	455.78	-235.99	-63.73
63	507.76	343.37	11.64
64	-582.39	300.07	-30.53
65	1579.37	31.89	-69.43
66	-90.1	131.04	-115.93
67	619.8	-29.68	-26.84
68	992.83	-113.17	-208.15
69	-181.29	-5.57	-37.82
70	264.76	21.13	-11.85
71	-1486.82	17.43	-107.56
72	2.6	88.53	6.84
73	-648.65	467.18	-177.69
74	-170.4	39.91	39.97

<b>Presumed Treated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
75	-157.28	-55.85	54.61
76	-581.99	61.66	-139.45
77	334.18	36	-27.09
78	-622.67	-121.02	-206.23
79	-388.09	46.31	-34.48
80	1.8	0.93	-29.4
81	-697.63	169.94	12.5
82	581.56	144.11	-37.04
83	-608.93	414.43	63.27
84	-959.68	-42.14	-153.14
85	-646.57	-173.46	-228.51
86	-89.69	-33.07	-46.05
87	-579.38	-26.87	-34.86
88	-343.98	134.29	-147.69
89	-115.2	111.37	-61.48
90	-198.82	253.37	-36.88
91	-715.76	149.42	8.24
92	365.42	277.07	-2.74
93	-595.84	-100.78	-53.67
94	-815.78	-69.15	52.98
95	861.02	235.52	-37.19
96	441.26	202.02	-66.07
97	299.71	-67.53	-26.07
98	110.56	-141.45	25.88
99	784.91	246.56	0.94
100	87.52	159.65	-29.97
101	-617.15	58.45	77.89
102	324.48	73.49	-57.81
103	349.92	-139.08	3.09
104	-1184.35	-85.07	-165.59
105	-75.61	6.04	-25
106	1394.68	164.4	55.57
107	38.25	136.08	-102.06
108	-242.89	-20.29	-63.82
109	-453.72	157.69	61.62
110	497.35	16.89	-118.99
111	93.12	-46.27	-72.78
112	-52.78	-86.22	-33.92
113	-602.86	72.76	-75.94
114	-898.31	-35.29	-31.29
115	0.09	182.92	-47.02
116	30.1	84.96	-149.87
117	-32.91	90.08	-45.59
118	-153.4	-160.47	-113.91
119	4923.15	2230.23	2738.7
120	954.21	71.36	-109.11
121	-353.38	50.25	-96.25
122	-175.1	-27.94	-54.99
123	139.16	152.5	-100.87
124	332.97	4.21	-59.08
125	271.67	146.53	-66.1
126	-24.03	-38.94	-131.93
127	264.84	-50.77	10.93
128	-119.84	186.38	-102.14

<b>Presumed Treated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
129	-375.38	-78.25	26.82
130	-620.77	3.44	-100.8
131	182.1	-20.07	-11.34
132	943.98	-66.11	10.68
133	-235.52	188.17	-72.13
134	-483.04	59.48	-122.1
135	-112.79	-9.66	-21.88
136	554.71	133.98	-133.52
137	358.69	47.62	-192.56
138	-297.94	193.09	-98.74
139	-538.26	-142.74	-81.8
140	-512.26	149.73	-29.18
141	1583.46	-69.41	-45.4
142	470.58	-31.84	-38.47
143	-384.78	94.54	-132.65
144	154.45	180.52	-45.24
145	4056.69	2888.58	3339.44
146	405.89	-40.36	-60.17
147	411.08	63.87	-104.59
148	-682.69	157.99	13.28
149	-519.75	-23.06	-49.54
150	561.12	40.77	19.92
151	306.87	32.59	-7.79
152	2028.57	2582.16	2678.79
153	-364.88	-74.66	-4.98
154	8994.4	4803.83	5475.66
155	382.42	14.91	-81.66
156	216.4	276.72	-183.06
157	752.74	588.8	159.33

<b>Presumed Untreated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
2	<LOD	<LOD	<LOD
3	<LOD	<LOD	111.15
4	<LOD	<LOD	<LOD
5	2322.52	1564.03	2870.24
6	<LOD	<LOD	<LOD
7	<LOD	<LOD	<LOD
8	<LOD	<LOD	<LOD
9	<LOD	<LOD	<LOD
10	<LOD	<LOD	<LOD
11	<LOD	<LOD	<LOD
12	<LOD	<LOD	<LOD
13	<LOD	<LOD	<LOD
14	<LOD	<LOD	<LOD
15	1910.36	695.21	478.88
16	<LOD	<LOD	<LOD
17	<LOD	<LOD	<LOD
18	<LOD	<LOD	<LOD
19	<LOD	<LOD	<LOD
20	<LOD	<LOD	<LOD
21	<LOD	<LOD	<LOD
22	<LOD	1313.22	1382.57

<b>Presumed Untreated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
23	<LOD	<LOD	<LOD
24	<LOD	<LOD	<LOD
25	<LOD	<LOD	<LOD
26	<LOD	<LOD	<LOD
27	<LOD	<LOD	<LOD
28	<LOD	<LOD	<LOD
29	<LOD	<LOD	<LOD
30	<LOD	<LOD	<LOD
31	<LOD	<LOD	<LOD
32	<LOD	<LOD	<LOD
33	<LOD	<LOD	<LOD
34	<LOD	<LOD	<LOD
35	<LOD	<LOD	<LOD
36	2051.67	1910.39	3114
37	<LOD	<LOD	<LOD
38	<LOD	<LOD	<LOD
39	<LOD	<LOD	<LOD
40	<LOD	<LOD	<LOD
41	<LOD	<LOD	<LOD
42	<LOD	<LOD	<LOD
43	<LOD	<LOD	<LOD
44	<LOD	<LOD	<LOD
45	<LOD	628.19	500.65
46	<LOD	<LOD	<LOD
47	3547.19	1818.14	3346.78
48	<LOD	<LOD	<LOD
49	<LOD	<LOD	152.85
50	<LOD	<LOD	118.31
51	<LOD	<LOD	<LOD
52	<LOD	<LOD	<LOD
53	<LOD	<LOD	<LOD
55	<LOD	<LOD	<LOD
56	<LOD	<LOD	<LOD
57	<LOD	<LOD	<LOD
58	<LOD	<LOD	<LOD
59	<LOD	<LOD	<LOD
60	<LOD	<LOD	<LOD
61	<LOD	<LOD	<LOD
62	<LOD	<LOD	<LOD
63	<LOD	<LOD	<LOD
64	<LOD	<LOD	<LOD
65	<LOD	<LOD	<LOD
66	<LOD	<LOD	<LOD
67	<LOD	<LOD	<LOD
68	<LOD	<LOD	<LOD
69	<LOD	<LOD	<LOD
70	<LOD	<LOD	<LOD
71	<LOD	<LOD	<LOD
72	<LOD	292.51	698.31
73	<LOD	<LOD	<LOD
74	<LOD	<LOD	<LOD

Pile 23

**Presumed Treated**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
2	2144.91	715.68	1726.34
3	<LOD	<LOD	<LOD
4	<LOD	<LOD	<LOD
5	<LOD	<LOD	<LOD
6	<LOD	<LOD	<LOD
7	<LOD	<LOD	<LOD
8	<LOD	<LOD	<LOD
9	<LOD	<LOD	<LOD
10	<LOD	8683.35	<LOD
11	<LOD	<LOD	<LOD
12	<LOD	<LOD	<LOD
13	<LOD	<LOD	<LOD
14	<LOD	<LOD	<LOD
15	<LOD	<LOD	<LOD
16	2752.16	1558.38	3523.28
17	<LOD	<LOD	<LOD
18	<LOD	1359.93	1137.05
19	<LOD	<LOD	<LOD
20	<LOD	<LOD	<LOD
21	<LOD	<LOD	<LOD
22	<LOD	<LOD	<LOD
23	3350.52	1880.51	3338.06
24	<LOD	<LOD	<LOD
25	<LOD	<LOD	<LOD
26	1979.6	1604.36	<LOD
27	3261.8	1962.53	<LOD
28	<LOD	<LOD	<LOD
29	<LOD	<LOD	<LOD
30	<LOD	<LOD	<LOD
31	<LOD	<LOD	<LOD
32	<LOD	<LOD	<LOD
33	<LOD	<LOD	<LOD
34	<LOD	<LOD	<LOD
35	<LOD	<LOD	<LOD
36	<LOD	<LOD	<LOD
37	<LOD	<LOD	<LOD
38	<LOD	<LOD	<LOD

**Presumed Untreated**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
43	<LOD	<LOD	<LOD
44	<LOD	<LOD	<LOD
45	<LOD	<LOD	<LOD
46	<LOD	<LOD	<LOD
47	<LOD	<LOD	<LOD
48	<LOD	<LOD	<LOD
49	<LOD	<LOD	<LOD
50	<LOD	<LOD	<LOD
51	<LOD	<LOD	<LOD
52	<LOD	<LOD	<LOD

**Presumed Treated**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
2	15.44	-18.54	-8.19
3	1872.42	775.09	954.27
4	-83.94	-31.75	3.34
5	108.7	-22.01	4.97
6	-141.6	-45.57	-3.58
7	1120.78	639.73	635.09
8	-97.18	9735.01	-0.42
9	-98.55	-5.3	0.19
10	-79.79	-15.3	-1.23
11	-116.74	-9.09	-1.04
12	-80.47	-21.15	-1.13
13	-20.39	-19.63	-0.71
14	35.49	-4.45	-2.03
15	-80.5	-15.9	-12.81
16	13722.38	5085.19	6415.71
17	-28.35	-26.05	-1.24
18	-54.2	-22.66	-9.25
19	-105.91	-9.14	2.07
20	3874.57	2323.81	1092.2
21	-118.39	-19.97	0.13
22	-114.95	-19.17	-0.5
23	3217.02	1438.18	1497.18
24	36.93	-0.46	3.71
25	38.16	-23.85	7
26	34.65	-21.97	6.03
27	2714.83	776.78	932.79

**Presumed Untreated**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
28	-177.29	-8.62	-3.39
29	-122.3	-10.27	1.06
30	-192.79	10.6	4.86
31	-76.74	-21.09	-4.07
32	-59.4	-15.66	-1.27
33	-108.28	-33.45	-8.6
34	-13.66	-23.89	-1
35	-29.4	-28.78	-3.61
36	-47.84	-9.22	-7.6
37	50.66	6.42	-5.31
38	-32.5	-39.14	1.7
39	-81.51	-1.72	-20.85
40	-5.06	-6.37	-5.75
41	-103.31	-10.82	4.55
42	27.27	-7.85	-2.32
43	-96.24	-25.65	1.02
44	-123.63	-8.16	-6.97
45	-84.3	-15.29	0.41
46	146.18	-20.81	-0.2
47	-59.26	-16.16	4.02
48	-40	-1.25	-2.53
49	-180.53	0.83	15.42
50	-44.78	-38.94	-2.04
51	-57	-9.13	4.14
52	40.02	-27.41	-2.24

<b>Presumed Untreated</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
53	-11.94	5.98	-5.35
54	-125.12	-2.56	-0.11
55	-92.37	-13.07	-2.09
56	-82.33	-32.51	-3.24
57	-92.59	-13.84	-3.58
58	-74.42	5.79	1.02
59	1077.94	174.72	143.74
60	-83.12	-4.1	-3.6
61	-69.43	-12.98	3.64
62	-48.46	6.24	-5.15
63	15.06	-34.12	-0.76
64	-97.72	-30.76	0.04
65	-34.24	-9.58	-2.16
66	-91.59	-25.32	-1.88
67	-38.76	-34.47	-3.54
68	-85.78	-15.61	-4.32
69	-4.76	-9.64	-1.72
70	111.45	-10.19	2.42
71	17.32	-8.86	-0.15
72	7.18	-26.26	-1.42
73	-14.97	-8.87	7.51
74	1675.38	1026.31	1248.68

Pile 24

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
53	<LOD	<LOD	<LOD
54	<LOD	<LOD	<LOD
55	<LOD	<LOD	<LOD
56	<LOD	<LOD	<LOD
57	<LOD	<LOD	<LOD
58	<LOD	<LOD	<LOD
59	<LOD	<LOD	<LOD
60	<LOD	<LOD	<LOD
61	<LOD	<LOD	<LOD
62	<LOD	<LOD	<LOD
63	<LOD	<LOD	<LOD
64	<LOD	<LOD	<LOD
65	<LOD	<LOD	<LOD
66	2210.28	1468.75	2091.09
67	1256.9	1175.27	1840.07
68	<LOD	<LOD	<LOD
69	<LOD	<LOD	<LOD
70	<LOD	<LOD	<LOD
71	1690.53	2385.03	775.44
72	<LOD	<LOD	<LOD
73	<LOD	<LOD	<LOD
74	<LOD	<LOD	<LOD
75	<LOD	<LOD	<LOD
76	<LOD	<LOD	<LOD
77	<LOD	<LOD	<LOD
78	<LOD	<LOD	<LOD

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
79	<LOD	<LOD	<LOD
80	<LOD	<LOD	<LOD
81	<LOD	<LOD	<LOD
82	<LOD	<LOD	<LOD
83	3905.12	1443.49	3211.32
84	<LOD	<LOD	<LOD
85	<LOD	<LOD	<LOD
86	2143.38	1552.91	2395.23
87	1348.18	1024.43	961.68
88	<LOD	<LOD	<LOD
89	<LOD	<LOD	<LOD
90	2251.15	1299.99	2444.26
91	<LOD	<LOD	<LOD
92	<LOD	<LOD	<LOD
93	<LOD	<LOD	<LOD
94	<LOD	<LOD	<LOD
95	<LOD	<LOD	<LOD
96	<LOD	<LOD	<LOD
97	<LOD	<LOD	<LOD
98	4640.11	2397.39	3457.5
99	<LOD	<LOD	<LOD
100	<LOD	<LOD	<LOD
101	<LOD	<LOD	<LOD
102	<LOD	<LOD	<LOD
103	<LOD	<LOD	<LOD
104	<LOD	<LOD	<LOD
105	<LOD	<LOD	<LOD
106	<LOD	<LOD	<LOD
107	<LOD	<LOD	<LOD
108	<LOD	<LOD	<LOD
109	<LOD	<LOD	<LOD
110	<LOD	<LOD	<LOD
111	<LOD	<LOD	<LOD
112	<LOD	<LOD	<LOD
113	<LOD	<LOD	<LOD
114	<LOD	<LOD	<LOD
115	1227.55	849.71	1883.78
116	<LOD	<LOD	<LOD
117	<LOD	<LOD	<LOD
118	<LOD	<LOD	<LOD
119	<LOD	<LOD	474.59
120	<LOD	<LOD	<LOD
121	2430.69	1481.47	1164.72
122	<LOD	<LOD	<LOD
123	<LOD	<LOD	<LOD
124	3412.56	2320.51	3567.5
125	<LOD	<LOD	<LOD
126	<LOD	<LOD	<LOD
127	<LOD	5700.48	<LOD
128	<LOD	<LOD	<LOD
129	<LOD	<LOD	<LOD
130	<LOD	1036.12	1071.46
131	<LOD	<LOD	<LOD
132	<LOD	<LOD	<LOD
133	<LOD	<LOD	<LOD

Reading	Cr	Cu	As
134	<LOD	<LOD	<LOD
135	<LOD	<LOD	<LOD
136	<LOD	586.14	696.59
137	<LOD	<LOD	<LOD
138	<LOD	<LOD	<LOD
139	<LOD	<LOD	<LOD
140	<LOD	<LOD	<LOD

Pile 25

**Presumed Treated, PAN Positive, Dimensional**

Reading	Cr	Cu	As
3	2442.09	1818.34	3125.32
4	2573.24	1426.02	2762.58
5	<LOD	4445.52	<LOD
6	<LOD	4123.9	<LOD
7	2589.49	1768.25	3496.45
8	<LOD	3815.91	<LOD
9	<LOD	<LOD	<LOD
10	3217.82	2161.1	3338.1
11	3562.59	2076.07	2306.7
12	3500.57	2353.95	2455.01
13	<LOD	10314.75	<LOD
14	<LOD	3272.04	<LOD
15	<LOD	2595.27	<LOD
16	3458.99	2884.55	4371.11
17	<LOD	1126.72	<LOD
18	3934.95	3387.52	4864.32
19	<LOD	2587.82	<LOD
20	<LOD	1020.4	<LOD
21	<LOD	3128.67	<LOD
22	2270.52	1615.86	2257.65
23	4591.53	2646.25	4127.33
24	<LOD	3547.79	<LOD
25	<LOD	<LOD	<LOD

**Presumed Untreated, PAN Negative, Plywood**

Reading	Cr	Cu	As
26	<LOD	<LOD	<LOD
27	<LOD	<LOD	<LOD
28	<LOD	<LOD	<LOD
29	<LOD	<LOD	<LOD
30	<LOD	<LOD	<LOD
31	<LOD	<LOD	<LOD
32	<LOD	<LOD	<LOD
33	<LOD	<LOD	<LOD
34	<LOD	<LOD	<LOD
35	<LOD	<LOD	<LOD
36	<LOD	<LOD	<LOD
37	<LOD	<LOD	<LOD
38	<LOD	<LOD	<LOD
39	<LOD	<LOD	<LOD
40	<LOD	<LOD	<LOD

**Presumed Untreated, PAN Positive, Plywood**

Reading	Cr	Cu	As
41	<LOD	<LOD	<LOD

**Presumed Treated, PAN Positive, Plywood**

Reading	Cr	Cu	As
42	<LOD	1476.51	<LOD
43	<LOD	2591.05	<LOD

**Presumed Treated, PAN Positive, Combined**

Reading	Cr	Cu	As
44	<LOD	<LOD	<LOD
45	<LOD	1218.45	<LOD

**Presumed Untreated, PAN Negative, Combined**

Reading	Cr	Cu	As
46	<LOD	<LOD	<LOD
47	<LOD	<LOD	<LOD
48	<LOD	<LOD	<LOD
49	<LOD	<LOD	<LOD
50	<LOD	<LOD	<LOD
51	<LOD	<LOD	<LOD

**Presumed Untreated, PAN Negative, Dimensional**

Reading	Cr	Cu	As
52	<LOD	<LOD	<LOD
53	<LOD	<LOD	<LOD
54	<LOD	<LOD	<LOD
55	6275.19	1914.89	3585.28
56	<LOD	<LOD	<LOD
57	<LOD	<LOD	<LOD
58	<LOD	<LOD	<LOD
59	<LOD	<LOD	<LOD
60	<LOD	<LOD	<LOD
61	<LOD	<LOD	<LOD
62	<LOD	<LOD	<LOD
63	<LOD	<LOD	<LOD
64	<LOD	<LOD	<LOD
65	<LOD	<LOD	<LOD
66	<LOD	<LOD	<LOD
67	<LOD	<LOD	<LOD
68	<LOD	<LOD	<LOD
69	<LOD	<LOD	<LOD
70	<LOD	<LOD	<LOD
71	<LOD	<LOD	<LOD
72	<LOD	<LOD	<LOD
73	<LOD	<LOD	<LOD
74	1367.71	1130.7	2953.05
75	<LOD	<LOD	<LOD
76	1569.47	1516.46	2389.47
77	2905.15	1717.18	2705.71

Pile 26

**Presumed Untreated**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
13	314.54	136.93	-167.34
14	150.97	-244.75	-121.49
15	367.82	-109.59	-47.27
16	105.92	-139.73	38.8
17	157.41	-149.46	64.09
18	720.94	328.07	-106.18
19	-103.54	-147.93	-152.4
20	539.98	320.11	-129.7
21	876.55	183.28	-226.4
22	618.68	41.73	-107.36
23	-58.44	131.47	-58.72
24	461.58	33.85	-24.41
25	369.21	189.73	-132.73
26	319.33	-77.95	-122.01
27	424.35	12.54	-84.76
28	338.98	206.59	-38.08
29	939.49	-6.68	-149.26
30	512.89	155.37	-90.42
31	-528.7	-56.2	-90.24
32	-328.03	-8.54	-196.07
33	1016.35	-127.27	-39.35
34	209.99	-60.47	-17.71
35	-640.47	115.85	45.97
36	252.71	68.16	-144.12
37	388.64	93.03	-119.52
38	-333.55	411.79	-218.73
39	-193.69	221.32	-18.41
40	-959.29	14.06	-140.38
41	-38.86	-5.16	96.78
42	859.58	184.7	-132.21
43	283.58	172.56	-30.29
44	-613.73	48.62	-109.63
45	160.14	143.23	36.68
46	5592.55	1988.09	896.66
47	-643.29	175.51	-186.34
48	-438.01	-86.93	-98.53
49	268.91	129.7	-106.45
50	-778.66	-134.28	-43.87
51	-284.43	65.36	-111.06
52	-68.45	182.83	-155.78
53	-275.57	-25.46	-12.37
54	646.38	-41.96	-3.28

**Presumed Treated**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
55	465.79	-145.14	-167.13
56	-223.58	-86.36	-98.88
57	767.61	167.51	-93.95
58	364.18	117.71	-178.52
59	503.02	123.64	-202.7
60	31.55	-189.9	-275.31
61	-953.15	98.2	-12.83
62	-566.39	182.75	-52.74
63	21476.36	11598.73	12276.17
64	250.27	22.35	-15.05
65	945.5	68.16	-6.68
66	-331.43	17.7	-275.79
67	294.15	-199.87	-20.14
68	-361.02	150.68	-54.79
69	-839.35	159.62	39.41
70	487.07	328.24	11.82
71	-604.05	29.03	-153.92
72	912.25	129.76	-269.18
73	-272.11	-126.24	-61.46
74	-1200.87	-24.29	-11.7
75	-38.7	265.28	-181.21
76	617.13	190.24	-88.3
77	-496.22	212.98	-223.21
78	-109.66	-194.61	-58.35
79	387.07	-148.41	-232.76
80	595	-28.04	35.79
81	-47.42	-73.33	-104.9
82	257.26	28.78	-94.53
83	671.85	-92.48	-13.22
84	1029.38	-78.17	-59.43
85	-1005.62	15.89	48
86	-44.13	112.7	-87.03
87	156.03	-25.69	-54.1
88	-497.05	-98.14	-108.44
89	490.75	-222.47	-55.84
90	-1032.55	-209.07	-45.98
91	403.5	7.69	60.87
92	674.57	40	-19.83
93	790.2	148.88	-18.63
94	-228.73	32.99	-117.4

**Presumed Untreated**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
2	<LOD	<LOD	<LOD
3	<LOD	<LOD	<LOD
4	<LOD	<LOD	<LOD
5	<LOD	<LOD	<LOD
6	<LOD	<LOD	<LOD
7	<LOD	<LOD	<LOD
8	<LOD	<LOD	<LOD
9	<LOD	<LOD	<LOD
10	<LOD	<LOD	<LOD
11	<LOD	<LOD	<LOD
12	<LOD	<LOD	<LOD
13	<LOD	<LOD	<LOD
14	<LOD	<LOD	<LOD
15	<LOD	<LOD	<LOD
16	<LOD	<LOD	<LOD
17	<LOD	<LOD	<LOD
18	<LOD	<LOD	<LOD
19	<LOD	<LOD	<LOD
20	<LOD	<LOD	<LOD
21	<LOD	<LOD	<LOD
22	<LOD	<LOD	<LOD
23	<LOD	<LOD	<LOD
24	<LOD	<LOD	<LOD
25	<LOD	<LOD	<LOD
26	<LOD	<LOD	<LOD
27	<LOD	<LOD	<LOD
28	<LOD	<LOD	<LOD
29	<LOD	<LOD	<LOD
30	<LOD	<LOD	<LOD
31	<LOD	<LOD	<LOD
32	<LOD	<LOD	<LOD
33	<LOD	<LOD	<LOD
34	<LOD	<LOD	<LOD
35	<LOD	<LOD	<LOD
36	<LOD	<LOD	<LOD
37	<LOD	<LOD	<LOD

**Presumed Treated**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
38	<LOD	<LOD	<LOD
39	<LOD	<LOD	<LOD
40	<LOD	<LOD	<LOD
41	<LOD	<LOD	<LOD
42	<LOD	<LOD	<LOD
43	<LOD	<LOD	<LOD
44	<LOD	<LOD	<LOD
45	<LOD	<LOD	<LOD
46	<LOD	<LOD	<LOD
47	<LOD	<LOD	<LOD
48	<LOD	<LOD	<LOD
49	1798.31	1303.41	3075.2
50	<LOD	<LOD	<LOD
51	<LOD	<LOD	<LOD
52	<LOD	<LOD	<LOD
53	<LOD	<LOD	<LOD
54	<LOD	<LOD	<LOD
55	<LOD	<LOD	<LOD
56	<LOD	<LOD	<LOD
57	<LOD	<LOD	<LOD
58	<LOD	<LOD	<LOD
59	<LOD	<LOD	<LOD
60	<LOD	<LOD	<LOD
61	<LOD	<LOD	<LOD
62	<LOD	<LOD	<LOD
63	<LOD	<LOD	<LOD
64	<LOD	<LOD	<LOD
65	<LOD	<LOD	<LOD
66	<LOD	<LOD	<LOD
67	<LOD	<LOD	<LOD
68	<LOD	<LOD	<LOD
69	<LOD	<LOD	<LOD
70	<LOD	<LOD	<LOD
71	<LOD	<LOD	<LOD
72	<LOD	<LOD	<LOD
73	<LOD	<LOD	<LOD
74	<LOD	<LOD	<LOD
75	<LOD	<LOD	<LOD
76	<LOD	<LOD	<LOD

Pile 27

**Presumed Treated, PAN Positive Dimensional**

Reading	Cr	Cu	As
2	-931.54	-92.46	-37.82
3	-869.01	254.54	-43.33
4	13369.6	2843.21	-210.59
5	7719.97	6945.42	6681.16
6	-162.39	7564.13	85.97
7	-711.06	16850.57	22.18
8	42233.28	17333.96	15919.33
9	11848.97	6121.04	7271.96

**Presumed Untreated, PAN Negative Dimensional**

Reading	Cr	Cu	As
10	-481.42	-105.24	-92.24
11	248.74	-9.37	-77.48
12	290.77	76.69	23.13
13	1764.55	295.01	-168.08
14	-587.77	37.27	-94.5
15	593.2	-8.76	-167.44
16	-571.43	1432.89	-184.08
17	536.37	75.96	-212.98
18	-266.38	200.53	-21.54
19	521.98	-140.36	-2.99
20	-445.73	216.99	-93.36
21	238.92	142.19	-66.86
22	-465.94	292.81	-153.26
23	272.3	-106.47	-46.8
24	250.26	136.72	-236.72
25	556.58	-64.76	-16.27
26	970.71	84.65	-42.84
27	28.04	-165.28	-18.93
28	125.99	209.35	-127.1
29	-68.06	-92.54	-204.48
30	153.18	295.32	-121.52
31	-1115.22	244.96	-53.74
32	14643.35	10960.44	9579.86
33	-212.9	104.08	-110.56
34	229.61	-250.63	-201.77
35	1649.77	131.77	-149.45
36	-964.71	-38.37	-152.35
37	655.57	-28.6	-29.76
38	9479.5	5080.49	6582.21
39	10996.52	6336.37	5609.28
40	-590.8	266.88	-106.93
41	232.18	-212.26	-133.97
42	574.05	391.11	-120.04
43	1001.35	54.8	-87.28
44	-262.61	20.36	-114.37
45	463.28	39.14	-61.79
46	111.06	42.83	-49.45
47	20542.45	6984.23	6202.67
48	12198.02	6878.73	5875.56
49	1232.54	119.08	-41.99
50	372.08	15.27	-34.35
51	-534.61	-20.91	-149.47

<b>Presumed Untreated, PAN Negative Dimensional Cont.</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
52	-260.13	141.87	-86.6
53	-236.17	72.91	-78.05
54	4177.58	1800.77	1127.22
55	911.96	139.59	134.83
56	13.22	-106.78	35.71
57	700.07	-65.65	-38.09
58	33.04	32.9	-21.71
59	-341.19	74.83	26.08
60	591.66	144.93	6.28
61	-397.45	-27.52	-170.15
62	316.59	92.54	-43.99
63	657.42	217.6	-112.62
64	-179.12	-138.3	-8.94
65	202.52	59.56	-70.39
66	509.21	-38.29	-14.64

<b>Presumed Untreated, PAN Positive Dimensional</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
67	9933.21	6153.2	6285.49
68	-827.68	243.07	26.38
69	14980.13	7180.49	9450.75
70	726.94	-26.34	379.72

<b>Presumed Untreated, PAN Negative Plywood</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
72	-1496.63	371.03	-107.69
73	889.87	-60.25	-237.32
74	160.36	186.19	-179.19
75	324.32	71.83	-77.15
76	-642.47	309.04	-228.79
77	-479.99	112.64	61.29
78	-652.96	-65.96	-73.98
79	886.17	96.79	-39.19
80	-51.97	-136.63	32.29
81	13.14	29.2	-7.14
82	161.39	95.5	-53.73
83	1062.79	-24.87	-83.49
84	757.6	232.72	-52.05
85	258.88	24.38	-199.65
86	-193.31	-112.21	-84.03
87	33.76	142.74	3.12
88	1715.11	-75.88	-126.13
89	1256.32	40.17	-123.69
90	838.02	-77.45	-99.91
91	781.63	180.3	-50.03
92	74.52	31.02	-63.7
93	39.39	12.47	-19.2
94	-1334.08	142.83	-49.26
95	-132.43	73.61	-78.43
96	-132.39	14.21	-8.52
97	707.36	-22.95	-64.69
98	17889.69	6551.37	6687.97
99	-1823.52	299	-274.37
100	233.82	203.73	52.08

<b>Presumed Untreated, PAN Negative Plywood</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
101	291.45	223.31	-111.24
102	-328.33	259.55	-12.81
103	-259.64	175.7	-144.83
104	26.61	1.44	-27.94
105	-389.88	151.36	-7.67
106	-306.61	382.33	-108.02
107	364.66	30.63	-162.09
108	-810.38	295.76	-63.35
109	-1453.33	-2.35	-106.11
110	152.01	120.24	-62.94
111	-764.75	-161.39	-103.47
112	695.7	35.13	48.68
113	-897.13	350.18	-122.79
114	-436.35	5.81	-65.61
115	-345.67	174.18	-95.14
116	-660.16	-52.92	-237.4

<b>Presumed Untreated, PAN Negative Combined</b>			
<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
117	-513.97	158.11	0.45
118	56.75	44.25	-178.96
119	-493.31	181.17	17.58
120	20.53	14.06	-59.09
121	-714.95	142.57	-167.41

Pile 28

N/A

Pile 29

N/A

Pile 30

**Presumed Untreated, PAN Negative Dimensional**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
2	587.92	-15.17	-135.64
3	97.43	-19.83	-70.45
4	-215.84	83.84	-109.31
5	-389.32	148.98	-42.49
6	6.74	204.28	-27.15
7	539.12	31.54	-114.96
8	8554.86	5170.08	4906.14
9	-81.73	166.84	24.04
10	-751.72	178.26	-127.65
11	11275.24	6301.39	5241.2
12	-554.79	110.66	-7.35
13	-63.56	120.22	-162.97
14	-286.32	-71.26	-121.47
15	183.75	58.33	-77.89
16	51.91	67.26	11.57
17	921.91	88.78	-31.76
18	41.75	305.39	-113.9
19	181.03	19.11	-57.97
20	7.23	169.41	-86.79

**Presumed Treated, PAN Positive Dimensional**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
21	30064.22	6930.79	2899.63
22	18601.86	5766.6	6588.89
23	16129.36	7777.19	7622.3
24	-620.96	9775.68	-143.79
25	-632.22	14785.95	-62.17
26	45356.67	16866.57	17489.3
27	1674.24	1316.06	1234.57
28	-423.67	29369.82	-27.1
29	8360.64	4004.2	5012.49
30	31219.49	11715.83	13181.64
31	11694.11	6103.81	6634.61
32	12538.76	1967.38	-48.38
33	-860.03	16248.22	-157.41
34	43632.27	15643.38	16062.09
35	11321.67	5457.32	4383.06
36	20594.48	11765.1	9301.7
37	-880.2	15402.72	-1.38
38	622.62	27017.91	-72.13
39	695.28	17683.04	-182.62
40	-584.56	23757.03	-102.1
41	8916.06	7953.64	3281.2
42	-358.5	12846.36	60.66
43	7209.79	2810.7	2700.85
44	7079.39	4936.85	2377.5
45	-1219.68	20000.03	-12.06
46	794.37	12838.03	-160.98
47	195.21	-14.92	-115.75
48	-608.91	13104.46	-136.44
49	3953.47	2681.66	2708.88
50	16995.8	8845.01	5887.01
51	17387.28	8814.83	8566.21
52	783.28	18038.91	14.66
53	131.2	12168.54	-74.63
54	16128.77	9337.53	8856.43
55	-960.52	13577.28	-150.58
56	-96	8.4	-58.46
57	-121.66	44443.39	-111.78

**Presumed Untreated, PAN Negative Plywood**

Reading	Cr	Cu	As
58	771.35	-147.34	-121.65
59	182.13	377	-106.27
60	64.48	15.38	-49.65
61	1188.84	235.11	-202.72
62	-1147.66	78.03	-138.47
63	1702.74	180.79	-73.03
64	-717.6	188.6	-89.14
65	-1137.19	196.06	-129.98
66	422.46	211.58	-237.65
67	746.52	-78.49	-102.66
68	-571.79	-34.58	46.48
69	-518.37	-22.3	23.31
70	-529.62	155.93	43.41
71	-828.62	301.16	13.03
72	50	150.49	-100.82
73	2020.28	12.53	-123.39
74	401.82	103.84	-4.37
75	617.81	81.91	-57.14
76	812.08	-137.18	-41.1
77	-393.02	27.97	-76.36
78	270.76	194.11	-14.55
79	-358.53	-14.47	-25.6

**Presumed Treated, PAN Positive Combined**

Reading	Cr	Cu	As
80	-460.32	108.61	134.72
81	31993.12	13748.93	12413.6
82	112.81	38.35	-192.6
83	-425.99	6319.21	-111.29

**Presumed Untreated, PAN Negative Combined**

Reading	Cr	Cu	As
84	237.58	163.13	1.75
85	-461.41	302.8	-55.84
86	206.67	248.98	-94.69
87	-858.23	37.62	-68.57
88	-88.19	118.6	-71.73
89	579.01	-172.95	-68.89

**Land Clearing Debris**

Reading	Cr	Cu	As
90	1117.32	-34.05	-124.94
91	-74.55	-171.83	-0.56
92	-171.47	88.24	38.73
93	-704.44	75.89	6.84
94	-805.6	29.18	46.64
95	-529.91	192.79	-61.15
96	-744.72	81.33	-6.44
97	-688.27	18.51	-139.34
98	1074.83	103.83	-4.11

**Presumed Treated, PAN Positive Plywood**

<b>Reading</b>	<b>Cr</b>	<b>Cu</b>	<b>As</b>
99	-840.71	17012.71	-133.04
100	-1453.66	34832.64	24.02

### Appendix C.4, Visual Diagrams of Wood Pile Characteristics







