



# Test Report

EN 113-2

Report no.: 269201-4

**Assignor:** Montana Wood Technologies, LLC  
135 Hutton Ranch Rd.- Suite 103  
Kalispell, MT59901  
USA

**Material:** Treated heartwood of Red oak in 3 different thermally treatments

**Methods:** Test according to EN 113-2, 2020: *Durability of wood and wood-based products – Test method against wood destroying basidiomycetes – part 2: Assessment of inherent or enhanced durability*

Ageing procedure according to EN 84, 2020: *Durability of wood and wood-based products – Accelerated ageing of treated wood prior to biological testing - Leaching procedure*

Durability classes according to EN 350; 2016: *Durability of wood and wood-based products – Testing and classification of the durability to biological agents of wood and wood-based materials.*

**Period:** The test was carried out from 12-06-2024 to 10-01-2025.

**Results:** Durability classification according to EN 350; 2016.

## Percentage mass loss (ML) according to EN 350 (2016)

	Treatment 1: Low intensity 170°C		
Fungi	<i>Coniophora puteana</i> (BAM Ebw 15)	<i>Poria placenta</i> (FPRL 280)	<i>Trametes versicolor (L.)</i> (CTB 863A)
Median mass loss	3.45	3.18	6.06
Std. dev.	0.93	1.14	1.57
<b>Durability class</b>	<b>DC1</b>	<b>DC 1</b>	<b>DC2</b>
<b>Description</b>	<b>Very durable</b>	<b>Very durable</b>	<b>Durable</b>



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<b>Treatment 2: Medium intensity 180°C</b>			
Fungi	<i>Coniophora puteana</i> (BAM Ebw 15)	<i>Poria placenta</i> (FPRL 280)	<i>Trametes versicolor</i> (L.) (CTB 863A)
Median mass loss	2.87	2.75	3.09
Std. dev.	0.17	0.32	0.82
<b>Durability class</b>	<b>DC1</b>	<b>DC1</b>	<b>DC1</b>
<b>Description</b>	<b>Very durable</b>	<b>Very durable</b>	<b>Very durable</b>

<b>Treatment 3: High intensity 190°C</b>			
Fungi	<i>Coniophora puteana</i> (BAM Ebw 15)	<i>Poria placenta</i> (FPRL 280)	<i>Trametes versicolor</i> (L.) (CTB 863A)
Median mass loss	2.60	2.91	3.07
Std. dev.	0.26	0.20	0.24
<b>Durability class</b>	<b>DC1</b>	<b>DC1</b>	<b>DC1</b>
<b>Description</b>	<b>Very durable</b>	<b>Very durable</b>	<b>Very durable</b>

Detailed results are given in Appendix 2.

**Storage:  
Terms:**

The test material will be destroyed after 3 months unless otherwise agreed.  
Accredited testing was carried out in compliance with international requirements (EN/ISO/IEC 17025:2017) and in compliance with Danish Technological Institute's General Terms and Conditions regarding Commissioned Work accepted by Danish Technological Institute. The test results apply to the tested products only. This report may be quoted in extract only if the laboratory has granted its written consent.

**Note:**

The interpretation and practical conclusions that can be drawn from a test report demand a specialized knowledge of timber. The information contained in this report applies only to the sample of timber tested.

**Date/place:** 24-01-2025, Technological Institute, Wood and Biomaterials, Taastrup

**Signature:**

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## Detailed information

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<b>Wood species and density:</b>	<i>Quercus rubra</i> (Red Oak) Average density 651 kg/m <sup>3</sup> (65% RH)
<b>Supplier of the wood:</b>	Danish Technological Institute, bought at Copenhagen hardwood
<b>History of the wood and sampling:</b>	Grown in North America. Six planks taken randomly from a single parcel of timber were cut into sticks. The sticks were treated at Danish Technological Institute prior to this test. The sticks were cut into the right dimensions. The treated test specimens were ready for testing on 12-06-2024.
<b>Description of the wood:</b>	Treatment 1: Low intensity 170°C: Brown. Treatment 2: Medium intensity 180°C: Brown. Treatment 3: High intensity 190°C: Dark brown.
<b>Sampling regime used:</b>	Six planks taken randomly from a single parcel of timber were cut into sticks. The sticks were treated at Danish Technological Institute prior to this test. The sticks were cut into the right dimensions.
<b>Ageing procedure:</b>	According to EN 84; 2020: <i>Durability of wood and wood-based products – Accelerated ageing of treated wood prior to biological testing – Leaching procedure.</i> 2 weeks in the period from 24-06-2024 to 08-07-2024.
<b>Wood under test:</b>	Option A: For test materials that cannot be oven dried prior to fungal test (e.g. untreated wood, modified wood that can be altered by the drying) The loss in mass is measured as a percentage of the initial theoretical dry mass.
<b>Sterilization:</b>	Ionising radiation (25 kGy) at Thermo Fisher Nuns A/S from 30-08-2024 to 01-09-2024.
<b>Test-fungi:</b>	<i>Coniophora puteana</i> (BAM Ebw 15) and <i>Poria placenta</i> (FPRL 280) <i>Trametes versicolor</i> (L.) (CTB 863A)
<b>Date of exposure to fungi:</b>	<i>Coniophora puteana</i> (BAM Ebw. 15): 16-09-2024 <i>Poria placenta</i> (FPRL 280): 17-09-2024 <i>Trametes versicolor</i> (L.) (CTB 863A):19-09-2024
<b>Date of final exposure to fungi:</b>	<i>Coniophora puteana</i> (BAM Ebw. 15): 06-01-2025 <i>Poria placenta</i> (FPRL 280): 07-01-2025 <i>Trametes versicolor</i> (L.) (CTB 863A): 09-01-2025
<b>Evaluation date:</b>	10-01-2025
<b>Evaluation:</b>	Results and durability classes are evaluated according to EN 350; 2016

Durability class	Description	Percentage mass loss (ML) according to DS/EN 350 (2016)
1	Very durable	ML ≤ 5
2	Durable	5 < ML ≤ 10
3	Moderately durable	10 < ML ≤ 15
4	Slightly durable	15 < ML ≤ 30
5	Not durable	30 < ML
<b>ML= highest of the median mass loss (in %) determined for test specimens exposed to each of the used fungi</b>		

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### Validity:

The test is valid if the mean loss in mass of the reference timber virulence control exposed to each of the test fungi is equal to or higher than:

#### ***Coniophora puteana***

Loss in mass of Scots pine sapwood (softwood) in 16 weeks: min. 20%

Loss in mass of beech (hardwood) in 16 weeks: min. 20%

#### ***Poria placenta***

Loss in mass of Scots pine sapwood (softwood) in 16 weeks: min. 20%

#### ***Trametes versicolor (L.)***

Loss in mass of beech (hardwood) in 16 weeks: min. 20%

The test is valid. See Appendix 2 – page 7.

Detailed results

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Results of testing against basidiomycetes according to EN 113-2 in accordance with EN 84

Treatment 1: Low intensity 170°C

Average density 553 kg/m<sup>3</sup>(65% RH)

Fungus	Sample no.	Moisture content after exposure (%)	Corrected mass loss (%)	Fungus	Sample no.	Moisture content after exposure (%)	Corrected mass loss (%)	Fungus	Sample no.	Moisture content after exposure (%)	Corrected mass loss (%)
<i>Coniophora puteana</i>	1001-1	25.84	4.70	<i>Poria placenta</i>	1101-1	30.37	3.08	<i>Trametes versicolor (L.)</i>	1201-1	54.67	6.54
	1002-1	23.54	2.72		1102-1	28.55	2.50		1202-1	76.27	9.14
	1003-1	24.90	4.29		1103-1	29.23	2.84		1203-1	36.43	3.76
	1004-1	22.53	2.36		1104-1	29.64	3.20		1204-1	31.33	3.32
	1005-1	25.07	4.68		1105-1	24.92	3.53		1205-1	75.27	7.66
	1006-1	23.57	3.73		1106-1	20.46	2.77		1206-1	53.27	6.34
	1007-1	24.19	2.42		1107-1	29.13	2.58		1207-1	53.56	4.42
	1008-1	25.50	4.02		1108-1	30.61	3.36		1208-1	78.31	7.00
	1009-1	26.35	4.82		1109-1	31.13	3.43		1209-1	53.46	4.66
	1010-1	25.41	3.53		1110-1	28.69	3.39		1210-1	45.66	5.55
	1011-1	24.02	3.36		1111-1	32.13	3.21		1211-1	57.17	6.89
	1012-1	22.74	2.44		1112-1	28.26	3.27		1212-1	36.01	3.59
	1013-1	28.55	2.46		1113-1	31.63	2.93		1213-1	56.39	6.33
	1014-1	29.26	3.16		1114-1	33.69	3.04		1214-1	70.52	6.69
	1015-1	33.76	3.21		1115-1	24.02	2.87		1215-1	87.99	8.35
	1016-1	36.58	3.21		1116-1	24.10	3.51		1216-1	44.34	5.65
	1017-1	29.67	5.88		1117-1	23.60	4.96		1217-1	55.31	5.66
	1018-1	32.48	4.00		1118-1	24.66	2.93		1218-1	42.82	4.52
	1019-1	19.63	2.50		1119-1	26.10	3.15		1219-1	24.09	3.46
	1020-1	24.11	3.15		1120-1	28.83	3.19		1220-1	25.08	3.17
1021-1	32.02	3.38	1121-1	28.33	3.18	1221-1	58.38	5.70			
1022-1	41.89	3.52	1122-1	28.43	2.80	1222-1	61.36	6.62			
1023-1	22.09	4.17	1123-1	26.56	8.32	1223-1	54.38	6.37			
1024-1	20.80	5.25	1124-1	27.14	3.15	1224-1	57.96	5.86			
1025-1	18.73	2.25	1125-1	32.73	3.02	1225-1	51.77	7.48			
1026-1	21.40	3.80	1126-1	32.32	2.76	1226-1	53.26	6.33			
1027-1	22.22	3.33	1127-1	27.31	3.95	1227-1	39.09	4.41			
1028-1	28.24	4.65	1128-1	31.33	5.01	1228-1	32.27	3.85			
1029-1	23.73	2.62	1129-1	24.62	4.06	1229-1	79.84	7.59			
1030-1	20.03	3.64	1130-1	24.30	5.32	1230-1	77.06	6.26			
<b>Mean</b>		<b>25.96</b>	<b>3.58</b>	<b>Mean</b>		<b>28.09</b>	<b>3.51</b>	<b>Mean</b>		<b>54.11</b>	<b>5.77</b>
<b>Median</b>		<b>24.55</b>	<b>3.45</b>	<b>Median</b>		<b>28.49</b>	<b>3.18</b>	<b>Median</b>		<b>53.97</b>	<b>6.06</b>
<b>Std.dev.</b>		<b>5.25</b>	<b>0.93</b>	<b>Std.dev.</b>		<b>3.24</b>	<b>1.14</b>	<b>Std.dev.</b>		<b>16.75</b>	<b>1.57</b>

## Detailed results

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### Durability class according to EN 350 in accordance with EN 113-2

Treatment 1: Low intensity 170°C

Fungi	Median mass loss (%)	% DC1	% DC2	% DC3	%DC4	%DC5
<i>Coniophora puteana</i>	3.45	93.3%	6.67%			
<i>Poria placenta</i>	3.18	90%	10%			
<i>Trametes versicolor (L.)</i>	6.06	33.3%	66.7%			

### Check test specimens

Treatment 1: Low intensity 170°C

Sample no.	Moisture content after exposure (%)	Mass loss used for correction value (%)
101-1	24.94	2.37
102-1	22.24	2.49
103-1	21.75	2.43
104-1	29.90	2.41
105-1	26.12	2.92
106-1	25.21	2.12
<b>Mean</b>	<b>25.03</b>	<b>2.46</b>

Detailed results

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Results of testing against basidiomycetes according to EN 113-2 in accordance with EN 84

Treatment 2: Medium intensity 180°C

Average density 545 kg/m<sup>3</sup>(65% RH)

Fungus	Sample no.	Moisture content after exposure (%)	Corrected mass loss (%)	Fungus	Sample no.	Moisture content after exposure (%)	Corrected mass loss (%)	Fungus	Sample no.	Moisture content after exposure (%)	Corrected mass loss (%)
<i>Coniophora puteana</i>	1001-2	24.43	2.82	<i>Poria placenta</i>	1101-2	28.85	2.97	<i>Trametes versicolor (L.)</i>	1201-2	27.03	2.47
	1002-2	27.06	2.83		1102-2	32.61	2.84		1202-2	25.42	2.25
	1003-2	26.17	2.79		1103-2	28.51	2.74		1203-2	41.88	2.90
	1004-2	25.75	3.15		1104-2	27.48	2.87		1204-2	48.25	2.86
	1005-2	24.43	2.87		1105-2	24.22	2.94		1205-2	67.87	4.35
	1006-2	18.63	3.04		1106-2	28.22	2.88		1206-2	68.39	3.51
	1007-2	23.64	2.91		1107-2	28.26	3.12		1207-2	44.32	3.46
	1008-2	24.05	2.88		1108-2	28.49	3.08		1208-2	48.32	4.26
	1009-2	28.15	2.81		1109-2	28.42	2.86		1209-2	37.66	2.78
	1010-2	25.28	2.80		1110-2	27.35	2.98		1210-2	46.02	3.47
	1011-2	27.23	2.79		1111-2	34.70	2.65		1211-2	60.42	4.63
	1012-2	21.36	3.06		1112-2	35.17	2.72		1212-2	52.73	4.82
	1013-2	24.20	3.03		1113-2	30.76	2.88		1213-2	57.12	3.84
	1014-2	28.57	2.98		1114-2	27.77	2.95		1214-2	60.28	3.89
	1015-2	22.47	3.04		1115-2	28.02	2.75		1215-2	43.06	3.07
	1016-2	26.18	3.19		1116-2	25.90	2.43		1216-2	33.62	2.48
	1017-2	23.07	3.04		1117-2	43.05	2.09		1217-2	70.29	5.49
	1018-2	22.96	3.01		1118-2	40.34	2.30		1218-2	57.66	4.72
	1019-2	23.56	2.54		1119-2	30.83	2.95		1219-2	57.65	3.75
	1020-2	19.73	3.07		1120-2	30.79	2.80		1220-2	40.60	3.00
1021-2	36.97	2.69	1121-2	30.27	2.66	1221-2	53.68	3.39			
1022-2	35.16	2.87	1122-2	33.26	2.42	1222-2	37.67	3.08			
1023-2	20.59	2.54	1123-2	27.96	2.86	1223-2	28.76	2.82			
1024-2	20.85	2.56	1124-2	27.99	2.31	1224-2	35.51	2.77			
1025-2	27.73	3.14	1125-2	44.11	2.00	1225-2	45.24	2.61			
1026-2	24.19	2.86	1126-2	50.00	1.89	1226-2	32.87	2.76			
1027-2	29.43	2.87	1127-2	42.99	2.60	1227-2	59.94	3.10			
1028-2	27.55	2.79	1128-2	40.67	2.51	1228-2	38.30	2.35			
1029-2	27.38	2.77	1129-2	33.28	2.57	1229-2	42.83	2.97			
1030-2	23.86	2.87	1130-2	33.64	2.42	1230-2	65.06	3.60			
<b>Mean</b>		<b>25.35</b>	<b>2.89</b>	<b>Mean</b>		<b>32.46</b>	<b>2.67</b>	<b>Mean</b>		<b>47.62</b>	<b>3.38</b>
<b>Median</b>		<b>24.43</b>	<b>2.87</b>	<b>Median</b>		<b>30.51</b>	<b>2.75</b>	<b>Median</b>		<b>45.63</b>	<b>3.09</b>
<b>Std.dev.</b>		<b>3.97</b>	<b>0.17</b>	<b>Std.dev.</b>		<b>6.34</b>	<b>0.32</b>	<b>Std.dev.</b>		<b>12.80</b>	<b>0.82</b>

## Detailed results

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### Durability class according to EN 350 in accordance with EN 113-2

Treatment 2: Medium intensity 180°C

Fungi	Median mass loss (%)	% DC1	% DC2	% DC3	%DC4	%DC5
<i>Coniophora puteana</i>	2.87	100%				
<i>Poria placenta</i>	2.75	100%				
<i>Trametes versicolor (L.)</i>	3.09	96.7%	3.3%			

### Check test specimens

Treatment 2: Medium intensity 180°C

Sample no.	Moisture content after exposure (%)	Mass loss used for correction value (%)
101-2	23.97	2.74
102-2	27.65	2.56
103-2	24.21	2.73
104-2	20.20	2.74
105-2	20.99	2.19
106-2	20.99	2.59
<b>Mean</b>	<b>23.00</b>	<b>2.59</b>



Detailed results

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Results of testing against basidiomycetes according to EN 113-2 in accordance with EN 84

Treatment 3: High intensity 190°C

Average density 528 kg/m<sup>3</sup>(65% RH)

Fungus	Sample no.	Moisture content after exposure (%)	Corrected mass loss (%)	Fungus	Sample no.	Moisture content after exposure (%)	Corrected mass loss (%)	Fungus	Sample no.	Moisture content after exposure (%)	Corrected mass loss (%)
<i>Coniophora puteana</i>	1001-3	23.84	2.45	<i>Poria placenta</i>	1101-3	40.83	2.68	<i>Trametes versicolor (L.)</i>	1201-3	37.8	3.07
	1002-3	22.77	2.52		1102-3	40.96	2.81		1202-3	34.0	3.08
	1003-3	22.53	2.53		1103-3	41.62	2.84		1203-3	58.0	3.08
	1004-3	23.31	2.52		1104-3	42.25	2.82		1204-3	61.1	2.83
	1005-3	26.47	2.55		1105-3	46.67	2.91		1205-3	57.8	3.03
	1006-3	25.17	2.53		1106-3	46.61	2.97		1206-3	29.3	2.92
	1007-3	27.98	2.38		1107-3	39.61	2.98		1207-3	61.8	3.04
	1008-3	30.08	2.98		1108-3	39.87	2.92		1208-3	39.5	3.09
	1009-3	33.90	2.98		1109-3	35.63	2.79		1209-3	16.0	2.61
	1010-3	32.24	2.99		1110-3	35.10	2.76		1210-3	56.4	2.85
	1011-3	33.25	2.97		1111-3	34.01	2.75		1211-3	41.8	2.87
	1012-3	27.23	2.88		1112-3	35.25	2.82		1212-3	43.9	3.39
	1013-3	24.92	3.11		1113-3	31.37	3.02		1213-3	35.3	2.63
	1014-3	22.30	3.10		1114-3	29.33	3.01		1214-3	46.5	3.39
	1015-3	20.14	2.60		1115-3	24.55	3.00		1215-3	35.8	3.07
	1016-3	19.08	2.54		1116-3	30.35	2.77		1216-3	76.3 <sup>a</sup>	3.48
	1017-3	29.90	2.94		1117-3	39.79	2.93		1217-3	85.9 <sup>a</sup>	3.36
	1018-3	29.03	2.92		1118-3	35.88	2.15		1218-3	62.7	3.70
	1019-3	43.50	2.79		1119-3	24.84	2.31		1219-3	33.9	3.18
	1020-3	42.49	2.66		1120-3	22.12	3.02		1220-3	32.7	3.07
1021-3	42.82	2.67	1121-3	25.44	3.01	1221-3	39.9	2.87			
1022-3	40.08	2.71	1122-3	26.69	3.08	1222-3	48.5	2.94			
1023-3	35.74	2.60	1123-3	28.10	3.10	1223-3	42.9	3.10			
1024-3	27.94	2.42	1124-3	28.47	2.99	1224-3	61.8	3.06			
1025-3	31.49	2.30	1125-3	24.96	2.77	1225-3	63.6	3.28			
1026-3	30.12	2.23	1126-3	24.91	2.92	1226-3	73.3 <sup>a</sup>	3.28			
1027-3	22.79	2.31	1127-3	26.42	2.88	1227-3	40.1	3.34			
1028-3	21.42	2.45	1128-3	27.63	2.94	1228-3	42.8	3.22			
1029-3	18.68	2.54	1129-3	30.17	3.00	1229-3	54.1	2.96			
1030-3	18.66	3.04	1130-3	30.38	2.81	1230-3	42.4	2.79			
<b>Mean</b>		<b>28.33</b>	<b>2.67</b>	<b>Mean</b>		<b>32.99</b>	<b>2.86</b>	<b>Mean</b>		<b>45.2</b>	<b>3.05</b>
<b>Median</b>		<b>27.59</b>	<b>2.60</b>	<b>Median</b>		<b>30.88</b>	<b>2.91</b>	<b>Median</b>		<b>42.84</b>	<b>3.07</b>
<b>Std.dev.</b>		<b>7.23</b>	<b>0.26</b>	<b>Std.dev.</b>		<b>7.09</b>	<b>0.20</b>	<b>Std.dev.</b>		<b>12.19</b>	<b>0.24</b>

a: Abnormally high moisture content. Rejected due to waterlogging.

## Detailed results

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### Durability class according to EN 350 in accordance with EN 113-2

Treatment 3: High intensity 190°C

Fungi	Median mass loss (%)	% DC1	% DC2	% DC3	%DC4	%DC5
<i>Coniophora puteana</i>	2.60	100%				
<i>Poria placenta</i>	2.91	100%				
<i>Trametes versicolor (L.)</i>	3.07	100%				

### Check test specimens

Treatment 3: High intensity 190°C

Sample no.	Moisture content after exposure (%)	Mass loss used for correction value (%)
101-3	22.69	2.66
102-3	20.66	2.59
103-3	29.36	2.91
104-3	27.48	2.74
105-3	33.04	2.67
106-3	25.85	2.74
<b>Mean</b>	<b>26.51</b>	<b>2.72</b>

## Detailed results

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### Virulence specimens

Wood	Fungus	Sample no.	Moisture content after exposure to fungi (%)	Mass loss (%)	Fungus	Sample no.	Moisture content after exposure to fungi (%)	Mass loss (%)	Fungus	Sample no.	Moisture content after exposure to fungi (%)	Mass loss (%)
Scots pine	<i>Coniophora puteana</i>	SC V1001	62.4	27.58	<i>Poria placenta</i>	SC V1101	97.60	19.38	<i>Trametes versicolor (L.)</i>	SC V1201	49.72	12.66
		SC V1002	51.4	24.66		SC V1102	58.56	22.52		SC V1202	62.13	19.60
		SC V1003	71.7	38.41		SC V1103	76.61	19.88		SC V1203	68.19	22.77
		SC V1004	58.8	34.62		SC V1104	73.13	19.99		SC V1204	48.83	21.86
		SC V1005	67.4	44.54		SC V1105	106.33 <sup>a</sup>	29.45		SC V1205	52.34	27.29
		SC V1006	64.7	44.91		SC V1106	80.72	23.09		SC V1206	68.31	13.16
		<b>Mean</b>	<b>62.73</b>	<b>35.79</b>		<b>Mean</b>	<b>77.32</b>	<b>20.97</b>		<b>Mean</b>	<b>58.26</b>	<b>19.55</b>
Beech	<i>Coniophora puteana</i>	BE V1001	50.72	31.50	<i>Poria placenta</i>	BE V1101	84.38	14.04	<i>Trametes versicolor (L.)</i>	BE V1201	48.63	32.88
		BE V1002	38.31	12.60		BE V1102	72.83	19.38		BE V1202	37.98	23.48
		BE V1003	42.77	26.38		BE V1103	78.39	14.37		BE V1203	48.48	33.52
		BE V1004	40.76	21.36		BE V1104	66.26	20.57		BE V1204	48.16	21.54
		BE V1005	43.46	30.01		BE V1105	75.80	17.07		BE V1205	45.30	28.86
		BE V1006	39.76	26.41		BE V1106	54.19	20.35		BE V1206	55.43	32.74
		<b>Mean</b>	<b>42.63</b>	<b>24.71</b>		<b>Mean</b>	<b>71.98</b>	<b>17.63</b>		<b>Mean</b>	<b>47.33</b>	<b>28.84</b>

a: Abnormally high moisture content. Rejected due to waterlogging.