



Linear Drying And Shrinking

Date	Day	Sample 1	Weight Sample 2	Sample 3	Sample 4	Sample 5
31-Jul	0	753.640	750.396	767.698	759.627	695.111
5-Aug	5	648.334	661.831	678.939	672.248	610.827
7-Aug	7	638.679	652.720	669.939	662.663	602.600
9-Aug	9	632.402	647.098	664.311	656.374	597.717
11-Aug	11	628.889	643.851	661.098	652.985	594.677
13-Aug	13	625.345	640.690	658.005	649.341	592.026
15-Aug	15	613.261	629.229	647.163	637.637	583.456
18-Aug	18	610.889	627.132	645.130	635.502	581.205
20-Aug	20	610.698	626.987	644.970	635.307	581.086
22-Aug	22	610.663	627.672	644.966	635.299	581.081

	Total shrinkage in mm/m				
Sample	1	2	3	4	5
Shrinkage (mm/m)	1,835	2,418	1,022	1,744	2,104
Status	Fail	Fail	Fail	Fail	Fail

Note: Maximum allowable shrinkage = 0.65 mm/m

