

## **NRR-PMDAPEm Resource**

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**From:** Harrison Albon <awharrison@STPEGS.COM>  
**Sent:** Wednesday, September 14, 2016 10:04 AM  
**To:** Regner, Lisa; Klos, John  
**Subject:** [External\_Sender] DRAFT Response to SSIB Follow up to RAI 37  
**Attachments:** RAI-37 Supplement SBLOCA Thickness.pdf

Lisa, John,

Please see attached supplemental response for Steve Smith and SSIB for today's public call.

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**Hearing Identifier:** NRR\_PMDA  
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**Mail Envelope Properties** (fda824daef404514a71e7bbaef91f6e8)

**Subject:** [External\_Sender] DRAFT Response to SSIB Follow up to RAI 37  
**Sent Date:** 9/14/2016 10:03:34 AM  
**Received Date:** 9/14/2016 10:04:01 AM  
**From:** Harrison Albon

**Created By:** awharrison@STPEGS.COM

**Recipients:**  
"Regner, Lisa" <Lisa.Regner@nrc.gov>  
Tracking Status: None  
"Klos, John" <John.Klos@nrc.gov>  
Tracking Status: None

**Post Office:** CMBXEXCH03.CORP.STPEGS.NET

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	152	9/14/2016 10:04:01 AM
RAI-37 Supplement SBLOCA Thickness.pdf		1515148

**Options**  
**Priority:** Standard  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**

This write-up is provided to supplement the Follow-up to RAI-37 response with additional insights about transported fiber and maximum expected bed thickness. The sole intent of the original response to RAI-37 provided in the August 2015 submittal was to say that NPSH margin and head loss are bounded by LBLOCA analysis; meaning LBLOCAs represent the worst cases for STP resulting in smaller calculated NPSH margin and higher head losses. The table below (Table 1) provides the transported fibrous debris amounts for all small breaks (<2”) in containment for two train scenarios as well as the associated transported volumes and max theoretical bed thicknesses. All two train SBLOCA cases (<2”) result in a max debris bed thickness smaller than 1/16”; note that pipe sizes with an inner diameter smaller than 2-inches were analyzed with a DEGB spherical ZOI, while those pipes with an inner diameter larger than 2-inches were analyzed with a hemispherical break in the direction of max fibrous debris generation. The max transported SBLOCA debris volumes and bed thickness support the assertion that head loss for these scenarios is very small and that NPSH margin and calculated head loss are bounded by evaluation of LBLOCA scenarios. This assertion is also supported for one train cases. Evaluation of one train scenarios yields ~1/16” debris beds for all cases (See Table 2). Note that the last two columns of Table 1 and Table 2 are different from each other because of differing number operable trains for the scenarios; Table 1 represent 2-trains in operation with debris split between two strainers and Table 2 represents 1-train in operation with debris all accumulating on a single strainer.

**Table 1: SBLOCA Max Transported Fiber Mass, Volume, and Expected Bed Thickness for Two Train Cases**

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
0.75-CV-1122-BB1-1	0.614	0.05	28.50	28.55	5.95	0.036
0.75-CV-1122-BB1-2	0.614	0.05	28.50	28.55	5.95	0.036
0.75-CV-1124-BB1-1	0.614	0.00	28.50	28.50	5.94	0.036
0.75-CV-1124-BB1-2	0.614	0.00	28.50	28.50	5.94	0.036
0.75-CV-1126-BB1-1	0.614	0.00	28.50	28.50	5.94	0.036
0.75-CV-1126-BB1-2	0.614	0.18	28.50	28.68	5.98	0.037
0.75-CV-1128-BB1-1	0.614	0.00	28.50	28.50	5.94	0.036
0.75-CV-1128-BB1-2	0.614	0.00	28.50	28.50	5.94	0.036
0.75-RC-1001-BB1-1	0.614	0.24	28.50	28.74	5.99	0.037
0.75-RC-1002-BB2-1	0.614	0.29	28.50	28.79	6.00	0.037
0.75-RC-1112-BB1-1	0.614	0.29	28.50	28.79	6.00	0.037
0.75-RC-1114-BB1-1	0.614	0.44	28.50	28.94	6.03	0.037
0.75-RC-1125-BB1-1	0.614	0.28	28.50	28.78	6.00	0.037
0.75-RC-1125-BB1-2	0.614	0.37	28.50	28.87	6.02	0.037

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Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
0.75-RC-1126-BB1-1	0.614	0.35	28.50	28.85	6.01	0.037
0.75-RC-1212-BB1-1	0.614	0.34	28.50	28.84	6.01	0.037
0.75-RC-1214-BB1-1	0.614	0.38	28.50	28.88	6.02	0.037
0.75-RC-1221-BB1-1	0.614	0.29	28.50	28.79	6.00	0.037
0.75-RC-1221-BB1-2	0.614	0.29	28.50	28.79	6.00	0.037
0.75-RC-1312-BB1-1	0.614	0.33	28.50	28.83	6.01	0.037
0.75-RC-1324-BB1-1	0.614	0.43	28.50	28.93	6.03	0.037
0.75-RC-1423-BB1-1	0.614	0.53	28.50	29.03	6.05	0.037
0.75-SI-1130-BB2-1	0.614	0.25	28.50	28.75	5.99	0.037
0.75-SI-1132-BB1-1	0.614	0.15	28.50	28.65	5.97	0.036
0.75-SI-1218-BB1-1	0.614	0.18	28.50	28.68	5.97	0.037
0.75-SI-1223-BB2-1	0.614	0.24	28.50	28.74	5.99	0.037
0.75-SI-1315-BB1-1	0.614	0.38	28.50	28.88	6.02	0.037
0.75-SI-1323-BB1-1	0.614	0.17	28.50	28.67	5.97	0.037
0.75-SI-1327-BB1-1	0.614	0.21	28.50	28.71	5.98	0.037
0.75-SI-1327-BB1-2	0.614	0.20	28.50	28.70	5.98	0.037
0.75-SI-1327-BB1-3	0.614	0.19	28.50	28.69	5.98	0.037
0.75-SI-1328-BB2-1	0.614	0.24	28.50	28.74	5.99	0.037
1-RC-1003-BB1-1	0.815	0.78	28.50	29.28	6.10	0.037
1-RC-1123-BB1-1	0.815	0.36	28.50	28.86	6.01	0.037
1-RC-1422-BB1-1	0.815	0.66	28.50	29.16	6.08	0.037
1.5-RC-1412-NSS-1	1.338	1.86	28.50	30.36	6.32	0.039
2(1.5)-CV-1122-BB1-1	1.338	0.08	28.50	28.58	5.95	0.036
2(1.5)-CV-1122-BB1-2	1.338	0.25	28.50	28.75	5.99	0.037

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Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
2(1.5)-CV-1124-BB1-1	1.338	0.07	28.50	28.57	5.95	0.036
2(1.5)-CV-1124-BB1-2	1.338	0.37	28.50	28.87	6.01	0.037
2(1.5)-CV-1126-BB1-1	1.338	0.58	28.50	29.08	6.06	0.037
2(1.5)-CV-1126-BB1-2	1.338	0.57	28.50	29.07	6.06	0.037
2(1.5)-CV-1128-BB1-1	1.338	0.25	28.50	28.75	5.99	0.037
2(1.5)-CV-1128-BB1-2	1.338	0.52	28.50	29.02	6.05	0.037
2-CV-1121-BB1-1	1.689	0.26	28.50	28.76	5.99	0.037
2-CV-1121-BB1-2	1.689	0.53	28.50	29.03	6.05	0.037
2-CV-1121-BB1-3	1.689	0.77	28.50	29.27	6.10	0.037
2-CV-1122-BB1-1	1.689	0.92	28.50	29.42	6.13	0.037
2-CV-1122-BB1-2	1.689	0.85	28.50	29.35	6.12	0.037
2-CV-1122-BB1-3	1.689	0.78	28.50	29.28	6.10	0.037
2-CV-1122-BB1-4	1.689	0.75	28.50	29.25	6.09	0.037
2-CV-1122-BB1-5	1.689	0.82	28.50	29.32	6.11	0.037
2-CV-1122-BB1-6	1.689	0.45	28.50	28.95	6.03	0.037
2-CV-1124-BB1-1	1.689	0.76	28.50	29.26	6.10	0.037
2-CV-1124-BB1-2	1.689	0.79	28.50	29.29	6.10	0.037
2-CV-1124-BB1-3	1.689	0.79	28.50	29.29	6.10	0.037
2-CV-1124-BB1-4	1.689	0.91	28.50	29.41	6.13	0.037
2-CV-1124-BB1-5	1.689	1.00	28.50	29.50	6.15	0.038
2-CV-1124-BB1-6	1.689	0.95	28.50	29.45	6.14	0.038
2-CV-1124-BB1-7	1.689	0.79	28.50	29.29	6.10	0.037
2-CV-1124-BB1-8	1.689	0.78	28.50	29.28	6.10	0.037
2-CV-1124-BB1-9	1.689	0.84	28.50	29.34	6.11	0.037

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2-CV-1124-BB1-10	1.689	0.88	28.50	29.38	6.12	0.037
2-CV-1124-BB1-11	1.689	0.84	28.50	29.34	6.11	0.037
2-CV-1124-BB1-12	1.689	0.36	28.50	28.86	6.01	0.037
2-CV-1124-BB1-13	1.689	0.39	28.50	28.89	6.02	0.037
2-CV-1126-BB1-1	1.689	0.24	28.50	28.74	5.99	0.037
2-CV-1126-BB1-2	1.689	0.29	28.50	28.79	6.00	0.037
2-CV-1126-BB1-3	1.689	0.34	28.50	28.84	6.01	0.037
2-CV-1126-BB1-4	1.689	0.38	28.50	28.88	6.02	0.037
2-CV-1126-BB1-5	1.689	0.37	28.50	28.87	6.01	0.037
2-CV-1126-BB1-6	1.689	0.40	28.50	28.90	6.02	0.037
2-CV-1126-BB1-7	1.689	0.50	28.50	29.00	6.04	0.037
2-CV-1126-BB1-8	1.689	1.49	28.50	29.99	6.25	0.038
2-CV-1126-BB1-9	1.689	1.60	28.50	30.10	6.27	0.038
2-CV-1126-BB1-10	1.689	0.93	28.50	29.43	6.13	0.037
2-CV-1126-BB1-11	1.689	0.86	28.50	29.36	6.12	0.037
2-CV-1128-BB1-1	1.689	0.01	28.50	28.51	5.94	0.036
2-CV-1128-BB1-2	1.689	0.17	28.50	28.67	5.97	0.037
2-CV-1128-BB1-3	1.689	0.27	28.50	28.77	5.99	0.037
2-CV-1128-BB1-3A	1.689	0.32	28.50	28.82	6.01	0.037
2-CV-1128-BB1-3B	1.689	0.37	28.50	28.87	6.01	0.037
2-CV-1128-BB1-4	1.689	0.36	28.50	28.86	6.01	0.037
2-CV-1128-BB1-5	1.689	0.37	28.50	28.87	6.01	0.037
2-CV-1128-BB1-6	1.689	0.35	28.50	28.85	6.01	0.037
2-CV-1128-BB1-7	1.689	0.46	28.50	28.96	6.03	0.037

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2-CV-1141-BB1-1	1.689	0.56	28.50	29.06	6.05	0.037
2-CV-1141-BB1-2	1.689	0.36	28.50	28.86	6.01	0.037
2-RC-1003-BB1-1	1.689	0.77	28.50	29.27	6.10	0.037
2-RC-1003-BB1-2	1.689	1.22	28.50	29.72	6.19	0.038
2-RC-1120-BB1-1	1.689	1.43	28.50	29.93	6.24	0.038
2-RC-1120-BB1-2	1.689	1.12	28.50	29.62	6.17	0.038
2-RC-1121-BB1-1	1.689	1.89	28.50	30.39	6.33	0.039
2-RC-1121-BB1-2	1.689	0.61	28.50	29.11	6.07	0.037
2-RC-1121-BB1-3	1.689	0.64	28.50	29.14	6.07	0.037
2-RC-1121-BB1-3A	1.689	0.62	28.50	29.12	6.07	0.037
2-RC-1121-BB1-3B	1.689	0.53	28.50	29.03	6.05	0.037
2-RC-1121-BB1-4	1.689	0.46	28.50	28.96	6.03	0.037
2-RC-1219-BB1-1	1.689	1.38	28.50	29.88	6.23	0.038
2-RC-1219-BB1-2	1.689	1.24	28.50	29.74	6.20	0.038
2-RC-1220-BB1-1	1.689	1.78	28.50	30.28	6.31	0.039
2-RC-1220-BB1-2	1.689	0.55	28.50	29.05	6.05	0.037
2-RC-1220-BB1-3	1.689	0.51	28.50	29.01	6.04	0.037
2-RC-1220-BB1-4	1.689	0.42	28.50	28.92	6.03	0.037
2-RC-1319-BB1-1	1.689	1.58	28.50	30.08	6.27	0.038
2-RC-1319-BB1-2	1.689	1.14	28.50	29.64	6.17	0.038
2-RC-1321-BB1-1	1.689	1.26	28.50	29.76	6.20	0.038
2-RC-1321-BB1-4	1.689	1.19	28.50	29.69	6.19	0.038
2-RC-1321-BB1-5	1.689	1.32	28.50	29.82	6.21	0.038
2-RC-1321-BB1-6	1.689	1.28	28.50	29.78	6.20	0.038

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2-RC-1417-BB1-1	1.689	1.37	28.50	29.87	6.22	0.038
2-RC-1417-BB1-2	1.689	1.30	28.50	29.80	6.21	0.038
2-RC-1418-BB1-1	1.689	1.79	28.50	30.29	6.31	0.039
2-RC-1418-BB1-2	1.689	1.21	28.50	29.71	6.19	0.038
2-RC-1418-BB1-3	1.689	1.13	28.50	29.63	6.17	0.038
2-RC-1418-BB1-4	1.689	1.07	28.50	29.57	6.16	0.038
2-RC-1418-BB1-5	1.689	0.91	28.50	29.41	6.13	0.037
2-RC-1418-BB1-6	1.689	0.73	28.50	29.23	6.09	0.037
2-RC-1419-BB1-1	1.689	1.06	28.50	29.56	6.16	0.038
2-RC-1419-BB1-2	1.689	0.83	28.50	29.33	6.11	0.037
2-RC-1419-BB1-3	1.689	0.86	28.50	29.36	6.12	0.037
2-RC-1419-BB1-4	1.689	0.57	28.50	29.07	6.06	0.037
2.5-RC-1003-BB1-1	2.000	1.10	28.50	29.60	6.17	0.038
2.5-RC-1003-BB1-2	2.000	1.03	28.50	29.53	6.15	0.038
2.5-RC-1003-BB1-3	2.000	1.60	28.50	30.10	6.27	0.038
2.5-RC-1003-BB1-4	2.000	1.64	28.50	30.14	6.28	0.038
2.5-RC-1003-BB1-5	2.000	1.50	28.50	30.00	6.25	0.038
2.5-RC-1003-BB1-6	2.000	1.45	28.50	29.95	6.24	0.038
3-RC-1003-BB1-1	2.000	1.56	28.50	30.06	6.26	0.038
3-RC-1003-BB1-2	2.000	1.29	28.50	29.79	6.21	0.038
3-RC-1015-NSS-1	2.000	1.19	28.50	29.69	6.19	0.038
3-RC-1015-NSS-2	2.000	1.44	28.50	29.94	6.24	0.038
3-RC-1015-NSS-3	2.000	0.95	28.50	29.45	6.14	0.038
3-RC-1015-NSS-4	2.000	0.37	28.50	28.87	6.01	0.037



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3-RC-1015-NSS-5	2.000	0.08	28.50	28.58	5.95	0.036
3-RC-1015-NSS-6	2.000	0.00	28.50	28.50	5.94	0.036
3-RC-1015-NSS-7	2.000	0.00	28.50	28.50	5.94	0.036
3-RC-1015-NSS-8	2.000	0.00	28.50	28.50	5.94	0.036
3-RC-1015-NSS-9	2.000	1.31	28.50	29.81	6.21	0.038
3-RC-1015-NSS-10	2.000	1.60	28.50	30.10	6.27	0.038
3-RC-1015-NSS-11	2.000	1.12	28.50	29.62	6.17	0.038
3-RC-1015-NSS-12	2.000	0.49	28.50	28.99	6.04	0.037
3-RC-1015-NSS-13	2.000	0.10	28.50	28.60	5.96	0.036
3-RC-1015-NSS-14	2.000	0.00	28.50	28.50	5.94	0.036
3-RC-1015-NSS-15	2.000	0.00	28.50	28.50	5.94	0.036
3-RC-1015-NSS-16	2.000	0.06	28.50	28.56	5.95	0.036
3-RC-1106-BB1-25	2.000	1.08	28.50	29.58	6.16	0.038
3-RC-1206-BB1-28	2.000	1.14	28.50	29.64	6.18	0.038
3-RC-1306-BB1-28	2.000	1.08	28.50	29.58	6.16	0.038
3-RC-1406-BB1-25	2.000	1.14	28.50	29.64	6.17	0.038
4-CV-1001-BB1-1	2.000	0.77	28.50	29.27	6.10	0.037
4-CV-1001-BB1-2	2.000	0.61	28.50	29.11	6.07	0.037
4-CV-1118-BB1-1	2.000	0.45	28.50	28.95	6.03	0.037
4-CV-1118-BB1-2	2.000	0.74	28.50	29.24	6.09	0.037
4-CV-1120-BB1-1	2.000	0.87	28.50	29.37	6.12	0.037
4-CV-1120-BB1-2	2.000	0.60	28.50	29.10	6.06	0.037
4-RC-1000-BB1-1	2.000	1.65	28.50	30.15	6.28	0.038
4-RC-1000-BB1-2	2.000	1.80	28.50	30.30	6.31	0.039

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4-RC-1000-BB1-3	2.000	1.90	28.50	30.40	6.33	0.039
4-RC-1000-BB1-4	2.000	0.93	28.50	29.43	6.13	0.037
4-RC-1000-BB1-5	2.000	0.93	28.50	29.43	6.13	0.037
4-RC-1000-BB1-6	2.000	1.00	28.50	29.50	6.14	0.038
4-RC-1000-BB1-7	2.000	0.98	28.50	29.48	6.14	0.038
4-RC-1000-BB1-8	2.000	0.82	28.50	29.32	6.11	0.037
4-RC-1003-BB1-1	2.000	1.23	28.50	29.73	6.19	0.038
4-RC-1003-BB1-2	2.000	1.14	28.50	29.64	6.18	0.038
4-RC-1003-BB1-3	2.000	1.29	28.50	29.79	6.21	0.038
4-RC-1003-BB1-4	2.000	1.11	28.50	29.61	6.17	0.038
4-RC-1123-BB1-1	2.000	1.41	28.50	29.91	6.23	0.038
4-RC-1123-BB1-2	2.000	0.63	28.50	29.13	6.07	0.037
4-RC-1123-BB1-3	2.000	0.74	28.50	29.24	6.09	0.037
4-RC-1123-BB1-4	2.000	0.76	28.50	29.26	6.10	0.037
4-RC-1123-BB1-5	2.000	0.66	28.50	29.16	6.07	0.037
4-RC-1123-BB1-6	2.000	0.66	28.50	29.16	6.07	0.037
4-RC-1123-BB1-7	2.000	0.63	28.50	29.13	6.07	0.037
4-RC-1123-BB1-8	2.000	0.66	28.50	29.16	6.08	0.037
4-RC-1123-BB1-9	2.000	0.44	28.50	28.94	6.03	0.037
4-RC-1123-BB1-10	2.000	0.69	28.50	29.19	6.08	0.037
4-RC-1123-BB1-11	2.000	0.71	28.50	29.21	6.09	0.037
4-RC-1123-BB1-12	2.000	0.79	28.50	29.29	6.10	0.037
4-RC-1123-BB1-13	2.000	0.78	28.50	29.28	6.10	0.037
4-RC-1123-BB1-14	2.000	0.63	28.50	29.13	6.07	0.037

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
4-RC-1123-BB1-15	2.000	0.57	28.50	29.07	6.06	0.037
4-RC-1123-BB1-16	2.000	0.84	28.50	29.34	6.11	0.037
4-RC-1123-BB1-17	2.000	0.83	28.50	29.33	6.11	0.037
4-RC-1123-BB1-18	2.000	1.51	28.50	30.01	6.25	0.038
4-RC-1123-BB1-19	2.000	1.55	28.50	30.05	6.26	0.038
4-RC-1123-BB1-20	2.000	1.47	28.50	29.97	6.24	0.038
4-RC-1126-BB1-1	2.000	0.91	28.50	29.41	6.13	0.037
4-RC-1126-BB1-2	2.000	0.87	28.50	29.37	6.12	0.037
4-RC-1126-BB1-3	2.000	1.22	28.50	29.72	6.19	0.038
4-RC-1126-BB1-4	2.000	1.23	28.50	29.73	6.19	0.038
4-RC-1126-BB1-5	2.000	1.08	28.50	29.58	6.16	0.038
4-RC-1126-BB1-6	2.000	1.47	28.50	29.97	6.24	0.038
4-RC-1320-BB1-1	2.000	1.65	28.50	30.15	6.28	0.038
4-RC-1320-BB1-2	2.000	1.51	28.50	30.01	6.25	0.038
4-RC-1320-BB1-3	2.000	1.84	28.50	30.34	6.32	0.039
4-RC-1320-BB1-4	2.000	1.17	28.50	29.67	6.18	0.038
4-RC-1320-BB1-5	2.000	0.99	28.50	29.49	6.14	0.038
4-RC-1320-BB1-6	2.000	1.00	28.50	29.50	6.15	0.038
4-RC-1320-BB1-7	2.000	1.11	28.50	29.61	6.17	0.038
4-RC-1320-BB1-8	2.000	1.15	28.50	29.65	6.18	0.038
4-RC-1320-BB1-9	2.000	1.17	28.50	29.67	6.18	0.038
4-RC-1320-BB1-10	2.000	1.21	28.50	29.71	6.19	0.038
4-RC-1320-BB1-11	2.000	1.48	28.50	29.98	6.25	0.038
4-RC-1320-BB1-12	2.000	1.16	28.50	29.66	6.18	0.038

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
4-RC-1323-BB1-1	2.000	0.88	28.50	29.38	6.12	0.037
4-RC-1323-BB1-2	2.000	0.66	28.50	29.16	6.08	0.037
4-RC-1323-BB1-3	2.000	0.80	28.50	29.30	6.10	0.037
4-RC-1323-BB1-4	2.000	1.19	28.50	29.69	6.18	0.038
4-RC-1420-BB1-1	2.000	1.65	28.50	30.15	6.28	0.038
4-RC-1422-BB1-1	2.000	1.76	28.50	30.26	6.30	0.039
4-RC-1422-BB1-2	2.000	1.55	28.50	30.05	6.26	0.038
4-RC-1422-BB1-3	2.000	1.70	28.50	30.20	6.29	0.038
4-RC-1422-BB1-4	2.000	1.74	28.50	30.24	6.30	0.039
4-RC-1422-BB1-5	2.000	1.39	28.50	29.89	6.23	0.038
4-RC-1422-BB1-6	2.000	0.99	28.50	29.49	6.14	0.038
4-RC-1422-BB1-7	2.000	1.01	28.50	29.51	6.15	0.038
4-RC-1422-BB1-8	2.000	1.01	28.50	29.51	6.15	0.038
4-RC-1422-BB1-9	2.000	0.99	28.50	29.49	6.14	0.038
4-RC-1422-BB1-10	2.000	0.65	28.50	29.15	6.07	0.037
4-RC-1422-BB1-11	2.000	0.63	28.50	29.13	6.07	0.037
4-RC-1422-BB1-12	2.000	0.43	28.50	28.93	6.03	0.037
4-RC-1422-BB1-13	2.000	0.85	28.50	29.35	6.11	0.037
4-RC-1422-BB1-14	2.000	0.79	28.50	29.29	6.10	0.037
4-RC-1422-BB1-15	2.000	0.61	28.50	29.11	6.06	0.037
4-RC-1422-BB1-16	2.000	0.63	28.50	29.13	6.07	0.037
4-RC-1422-BB1-17	2.000	0.75	28.50	29.25	6.09	0.037
4-RC-1422-BB1-18	2.000	0.67	28.50	29.17	6.08	0.037
4-RC-1422-BB1-19	2.000	0.52	28.50	29.02	6.05	0.037

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
4-RC-1422-BB1-20	2.000	0.54	28.50	29.04	6.05	0.037
4-RC-1422-BB1-21	2.000	1.62	28.50	30.12	6.28	0.038
4-RC-1422-BB1-22	2.000	1.73	28.50	30.23	6.30	0.038
4-RC-1422-BB1-23	2.000	1.36	28.50	29.86	6.22	0.038
6-RC-1003-BB1-1	2.000	1.00	28.50	29.50	6.15	0.038
6-RC-1003-BB1-2	2.000	0.86	28.50	29.36	6.12	0.037
6-RC-1003-BB1-3	2.000	0.93	28.50	29.43	6.13	0.037
6-RC-1003-BB1-4	2.000	1.15	28.50	29.65	6.18	0.038
6-RC-1003-BB1-5	2.000	1.26	28.50	29.76	6.20	0.038
6-RC-1003-BB1-6	2.000	1.43	28.50	29.93	6.24	0.038
6-RC-1003-BB1-7	2.000	1.32	28.50	29.82	6.21	0.038
6-RC-1003-BB1-8	2.000	1.80	28.50	30.30	6.31	0.039
6-RC-1003-BB1-9	2.000	2.21	28.50	30.71	6.40	0.039
6-RC-1003-BB1-9A	2.000	1.80	28.50	30.30	6.31	0.039
6-RC-1003-BB1-9B	2.000	1.75	28.50	30.25	6.30	0.039
6-RC-1003-BB1-10	2.000	1.15	28.50	29.65	6.18	0.038
6-RC-1003-BB1-11	2.000	1.00	28.50	29.50	6.15	0.038
6-RC-1003-BB1-11A	2.000	1.28	28.50	29.78	6.20	0.038
6-RC-1003-BB1-11B	2.000	1.41	28.50	29.91	6.23	0.038
6-RC-1003-BB1-12	2.000	1.39	28.50	29.89	6.23	0.038
6-RC-1003-BB1-13	2.000	1.92	28.50	30.42	6.34	0.039
6-RC-1003-BB1-13A	2.000	2.24	28.50	30.74	6.40	0.039
6-RC-1003-BB1-14	2.000	2.53	28.50	31.03	6.46	0.040
6-RC-1003-BB1-PRZ-1-N2-SE	2.000	2.52	28.50	31.02	6.46	0.040

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
6-RC-1004-NSS-1	2.000	3.20	28.50	31.70	6.60	0.040
6-RC-1004-NSS-2	2.000	3.47	28.50	31.97	6.66	0.041
6-RC-1004-NSS-3	2.000	2.64	28.50	31.14	6.49	0.040
6-RC-1004-NSS-4	2.000	2.71	28.50	31.21	6.50	0.040
6-RC-1004-NSS-5	2.000	3.02	28.50	31.52	6.57	0.040
6-RC-1004-NSS-6	2.000	2.86	28.50	31.36	6.53	0.040
6-RC-1004-NSS-7	2.000	2.25	28.50	30.75	6.41	0.039
6-RC-1004-NSS-PRZ-1-N3-SE	2.000	3.11	28.50	31.61	6.58	0.040
6-RC-1009-NSS-1	2.000	2.93	28.50	31.43	6.55	0.040
6-RC-1009-NSS-2	2.000	3.36	28.50	31.86	6.64	0.041
6-RC-1009-NSS-3	2.000	2.09	28.50	30.59	6.37	0.039
6-RC-1009-NSS-4	2.000	2.36	28.50	30.86	6.43	0.039
6-RC-1009-NSS-5	2.000	2.97	28.50	31.47	6.56	0.040
6-RC-1009-NSS-6	2.000	3.42	28.50	31.92	6.65	0.041
6-RC-1009-NSS-7	2.000	3.08	28.50	31.58	6.58	0.040
6-RC-1009-NSS-8	2.000	2.83	28.50	31.33	6.53	0.040
6-RC-1009-NSS-9	2.000	2.01	28.50	30.51	6.36	0.039
6-RC-1009-NSS-PRZ-1-N4C-SE	2.000	2.95	28.50	31.45	6.55	0.040
6-RC-1012-NSS-1	2.000	2.99	28.50	31.49	6.56	0.040
6-RC-1012-NSS-2	2.000	3.35	28.50	31.85	6.64	0.041
6-RC-1012-NSS-3	2.000	3.08	28.50	31.58	6.58	0.040
6-RC-1012-NSS-4	2.000	2.79	28.50	31.29	6.52	0.040
6-RC-1012-NSS-5	2.000	3.56	28.50	32.06	6.68	0.041
6-RC-1012-NSS-6	2.000	3.59	28.50	32.09	6.68	0.041

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
6-RC-1012-NSS-7	2.000	3.36	28.50	31.86	6.64	0.041
6-RC-1012-NSS-8	2.000	3.53	28.50	32.03	6.67	0.041
6-RC-1012-NSS-9	2.000	4.15	28.50	32.65	6.80	0.042
6-RC-1012-NSS-10	2.000	3.69	28.50	32.19	6.71	0.041
6-RC-1012-NSS-11	2.000	3.46	28.50	31.96	6.66	0.041
6-RC-1012-NSS-PRZ-1-N4B-SE	2.000	2.99	28.50	31.49	6.56	0.040
6-RC-1015-NSS-1	2.000	3.49	28.50	31.99	6.66	0.041
6-RC-1015-NSS-2	2.000	3.71	28.50	32.21	6.71	0.041
6-RC-1015-NSS-3	2.000	3.90	28.50	32.40	6.75	0.041
6-RC-1015-NSS-4	2.000	3.98	28.50	32.48	6.77	0.041
6-RC-1015-NSS-5	2.000	3.91	28.50	32.41	6.75	0.041
6-RC-1015-NSS-6	2.000	3.56	28.50	32.06	6.68	0.041
6-RC-1015-NSS-7	2.000	3.20	28.50	31.70	6.60	0.040
6-RC-1015-NSS-8	2.000	3.19	28.50	31.69	6.60	0.040
6-RC-1015-NSS-9	2.000	2.78	28.50	31.28	6.52	0.040
6-RC-1015-NSS-10	2.000	2.34	28.50	30.84	6.42	0.039
6-RC-1015-NSS-11	2.000	1.45	28.50	29.95	6.24	0.038
6-RC-1015-NSS-12	2.000	1.49	28.50	29.99	6.25	0.038
6-RC-1015-NSS-13	2.000	1.43	28.50	29.93	6.23	0.038
6-RC-1015-NSS-14	2.000	1.57	28.50	30.07	6.26	0.038
6-RC-1015-NSS-15	2.000	1.50	28.50	30.00	6.25	0.038
6-SI-1108-BB1-1	2.000	0.32	28.50	28.82	6.00	0.037
6-SI-1108-BB1-2	2.000	0.36	28.50	28.86	6.01	0.037
6-SI-1108-BB1-3	2.000	0.38	28.50	28.88	6.02	0.037
6-SI-1108-BB1-4	2.000	1.13	28.50	29.63	6.17	0.038
6-SI-1111-BB1-1	2.000	0.66	28.50	29.16	6.07	0.037
6-SI-1111-BB1-2	2.000	0.74	28.50	29.24	6.09	0.037

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
6-SI-1208-BB1-1	2.000	0.31	28.50	28.81	6.00	0.037
6-SI-1208-BB1-2	2.000	0.34	28.50	28.84	6.01	0.037
6-SI-1208-BB1-3	2.000	0.38	28.50	28.88	6.02	0.037
6-SI-1208-BB1-4	2.000	0.52	28.50	29.02	6.05	0.037
6-SI-1211-BB1-1	2.000	0.46	28.50	28.96	6.03	0.037
6-SI-1211-BB1-2	2.000	0.56	28.50	29.06	6.05	0.037
6-SI-1308-BB1-1	2.000	0.68	28.50	29.18	6.08	0.037
6-SI-1308-BB1-2	2.000	0.68	28.50	29.18	6.08	0.037
6-SI-1308-BB1-3	2.000	0.64	28.50	29.14	6.07	0.037
6-SI-1308-BB1-4	2.000	0.79	28.50	29.29	6.10	0.037
6-SI-1327-BB1-1	2.000	0.60	28.50	29.10	6.06	0.037
6-SI-1327-BB1-2	2.000	0.93	28.50	29.43	6.13	0.037
6-SI-1327-BB1-3	2.000	1.00	28.50	29.50	6.15	0.038
6-SI-1327-BB1-4	2.000	0.81	28.50	29.31	6.11	0.037
6-SI-1327-BB1-5	2.000	1.05	28.50	29.55	6.16	0.038
6-SI-1327-BB1-6	2.000	1.04	28.50	29.54	6.15	0.038
6-SI-1327-BB1-7	2.000	1.26	28.50	29.76	6.20	0.038
8-RC-1114-BB1-1	2.000	0.99	28.50	29.49	6.14	0.038
8-RC-1114-BB1-2	2.000	1.19	28.50	29.69	6.19	0.038
8-RC-1114-BB1-3	2.000	1.32	28.50	29.82	6.21	0.038
8-RC-1114-BB1-4	2.000	1.38	28.50	29.88	6.22	0.038
8-RC-1114-BB1-5	2.000	1.66	28.50	30.16	6.28	0.038
8-RC-1114-BB1-6	2.000	2.07	28.50	30.57	6.37	0.039
8-RC-1214-BB1-1	2.000	1.21	28.50	29.71	6.19	0.038
8-RC-1214-BB1-2	2.000	1.24	28.50	29.74	6.20	0.038
8-RC-1214-BB1-3	2.000	1.33	28.50	29.83	6.21	0.038
8-RC-1214-BB1-4	2.000	1.25	28.50	29.75	6.20	0.038
8-RC-1214-BB1-5	2.000	1.68	28.50	30.18	6.29	0.038
8-RC-1214-BB1-6	2.000	2.11	28.50	30.61	6.38	0.039
8-RC-1324-BB1-1	2.000	1.20	28.50	29.70	6.19	0.038
8-RC-1324-BB1-2	2.000	1.35	28.50	29.85	6.22	0.038
8-RC-1324-BB1-3	2.000	1.47	28.50	29.97	6.24	0.038



DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
8-RC-1324-BB1-4	2.000	1.41	28.50	29.91	6.23	0.038
8-RC-1324-BB1-5	2.000	1.63	28.50	30.13	6.28	0.038
8-RC-1324-BB1-6	2.000	1.96	28.50	30.46	6.35	0.039
8-RH-1108-BB1-1	2.000	0.31	28.50	28.81	6.00	0.037
8-RH-1108-BB1-2	2.000	0.62	28.50	29.12	6.07	0.037
8-RH-1112-BB1-1	2.000	0.35	28.50	28.85	6.01	0.037
8-RH-1112-BB1-1A	2.000	0.92	28.50	29.42	6.13	0.037
8-RH-1112-BB1-2	2.000	1.26	28.50	29.76	6.20	0.038
8-RH-1208-BB1-1	2.000	0.27	28.50	28.77	5.99	0.037
8-RH-1208-BB1-2	2.000	0.43	28.50	28.93	6.03	0.037
8-RH-1212-BB1-1	2.000	0.52	28.50	29.02	6.05	0.037
8-RH-1212-BB1-2	2.000	0.84	28.50	29.34	6.11	0.037
8-RH-1308-BB1-1	2.000	0.47	28.50	28.97	6.04	0.037
8-RH-1308-BB1-2	2.000	0.74	28.50	29.24	6.09	0.037
8-RH-1315-BB1-1	2.000	1.19	28.50	29.69	6.19	0.038
8-SI-1108-BB1-1	2.000	1.13	28.50	29.63	6.17	0.038
8-SI-1108-BB1-2	2.000	1.49	28.50	29.99	6.25	0.038
8-SI-1108-BB1-3	2.000	1.52	28.50	30.02	6.25	0.038
8-SI-1108-BB1-4	2.000	0.39	28.50	28.89	6.02	0.037
8-SI-1108-BB1-5	2.000	0.51	28.50	29.01	6.04	0.037
8-SI-1208-BB1-1	2.000	0.52	28.50	29.02	6.05	0.037
8-SI-1208-BB1-2	2.000	0.70	28.50	29.20	6.08	0.037
8-SI-1208-BB1-3	2.000	0.90	28.50	29.40	6.12	0.037
8-SI-1208-BB1-3A	2.000	0.60	28.50	29.10	6.06	0.037
8-SI-1208-BB1-4	2.000	0.92	28.50	29.42	6.13	0.037
8-SI-1327-BB1-1	2.000	1.38	28.50	29.88	6.23	0.038
8-SI-1327-BB1-2	2.000	1.38	28.50	29.88	6.23	0.038
8-SI-1327-BB1-3	2.000	1.36	28.50	29.86	6.22	0.038
8-SI-1327-BB1-4	2.000	1.04	28.50	29.54	6.15	0.038
8-SI-1327-BB1-5	2.000	0.84	28.50	29.34	6.11	0.037
8-SI-1327-BB1-6	2.000	0.85	28.50	29.35	6.12	0.037

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
8-SI-1327-BB1-7	2.000	0.78	28.50	29.28	6.10	0.037
8-SI-1327-BB1-8	2.000	0.77	28.50	29.27	6.10	0.037
8-SI-1327-BB1-9	2.000	0.66	28.50	29.16	6.07	0.037
8-SI-1327-BB1-10	2.000	0.77	28.50	29.27	6.10	0.037
8-SI-1327-BB1-11	2.000	0.64	28.50	29.14	6.07	0.037
10-RH-1108-BB1-1	2.000	0.62	28.50	29.12	6.07	0.037
10-RH-1108-BB1-1A	2.000	0.80	28.50	29.30	6.10	0.037
10-RH-1108-BB1-2	2.000	0.83	28.50	29.33	6.11	0.037
10-RH-1108-BB1-3	2.000	0.71	28.50	29.21	6.09	0.037
10-RH-1108-BB1-4	2.000	0.64	28.50	29.14	6.07	0.037
10-RH-1108-BB1-5	2.000	0.73	28.50	29.23	6.09	0.037
10-RH-1108-BB1-6	2.000	0.73	28.50	29.23	6.09	0.037
10-RH-1108-BB1-7	2.000	0.69	28.50	29.19	6.08	0.037
10-RH-1108-BB1-8	2.000	0.77	28.50	29.27	6.10	0.037
10-RH-1108-BB1-9	2.000	0.82	28.50	29.32	6.11	0.037
10-RH-1108-BB1-10	2.000	0.85	28.50	29.35	6.12	0.037
10-RH-1208-BB1-1	2.000	0.43	28.50	28.93	6.03	0.037
10-RH-1208-BB1-2	2.000	0.53	28.50	29.03	6.05	0.037
10-RH-1208-BB1-3	2.000	0.53	28.50	29.03	6.05	0.037
10-RH-1208-BB1-4	2.000	0.64	28.50	29.14	6.07	0.037
10-RH-1208-BB1-5	2.000	0.73	28.50	29.23	6.09	0.037
10-RH-1208-BB1-6	2.000	0.73	28.50	29.23	6.09	0.037
10-RH-1208-BB1-7	2.000	0.66	28.50	29.16	6.08	0.037
10-RH-1208-BB1-8	2.000	0.60	28.50	29.10	6.06	0.037
10-RH-1208-BB1-9	2.000	0.68	28.50	29.18	6.08	0.037

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
10-RH-1208-BB1-10	2.000	0.72	28.50	29.22	6.09	0.037
10-RH-1208-BB1-11	2.000	0.81	28.50	29.31	6.11	0.037
10-RH-1308-BB1-1	2.000	0.73	28.50	29.23	6.09	0.037
10-RH-1308-BB1-2	2.000	0.71	28.50	29.21	6.09	0.037
10-RH-1308-BB1-3	2.000	0.72	28.50	29.22	6.09	0.037
10-RH-1308-BB1-4	2.000	0.66	28.50	29.16	6.08	0.037
10-RH-1308-BB1-5	2.000	0.63	28.50	29.13	6.07	0.037
10-RH-1308-BB1-6	2.000	0.63	28.50	29.13	6.07	0.037
10-RH-1308-BB1-7	2.000	0.61	28.50	29.11	6.07	0.037
10-RH-1308-BB1-8	2.000	0.72	28.50	29.22	6.09	0.037
12-RC-1112-BB1-1	2.000	2.44	28.50	30.94	6.45	0.039
12-RC-1112-BB1-2	2.000	1.86	28.50	30.36	6.32	0.039
12-RC-1112-BB1-3	2.000	1.53	28.50	30.03	6.26	0.038
12-RC-1112-BB1-4	2.000	1.73	28.50	30.23	6.30	0.038
12-RC-1112-BB1-5	2.000	1.79	28.50	30.29	6.31	0.039
12-RC-1112-BB1-6	2.000	1.77	28.50	30.27	6.31	0.039
12-RC-1112-BB1-7	2.000	1.75	28.50	30.25	6.30	0.039
12-RC-1112-BB1-8	2.000	1.83	28.50	30.33	6.32	0.039
12-RC-1112-BB1-9	2.000	2.07	28.50	30.57	6.37	0.039
12-RC-1112-BB1-10	2.000	1.83	28.50	30.33	6.32	0.039
12-RC-1112-BB1-11	2.000	1.60	28.50	30.10	6.27	0.038
12-RC-1125-BB1-1	2.000	1.93	28.50	30.43	6.34	0.039
12-RC-1125-BB1-2	2.000	2.49	28.50	30.99	6.46	0.039
12-RC-1125-BB1-3	2.000	2.18	28.50	30.68	6.39	0.039

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
12-RC-1125-BB1-4	2.000	1.41	28.50	29.91	6.23	0.038
12-RC-1125-BB1-5	2.000	1.54	28.50	30.04	6.26	0.038
12-RC-1125-BB1-6	2.000	1.75	28.50	30.25	6.30	0.039
12-RC-1125-BB1-7	2.000	1.90	28.50	30.40	6.33	0.039
12-RC-1125-BB1-8	2.000	1.05	28.50	29.55	6.16	0.038
12-RC-1125-BB1-9	2.000	1.57	28.50	30.07	6.26	0.038
12-RC-1125-BB1-10	2.000	1.89	28.50	30.39	6.33	0.039
12-RC-1125-BB1-11	2.000	1.42	28.50	29.92	6.23	0.038
12-RC-1125-BB1-12	2.000	1.37	28.50	29.87	6.22	0.038
12-RC-1125-BB1-13	2.000	2.04	28.50	30.54	6.36	0.039
12-RC-1212-BB1-1	2.000	2.30	28.50	30.80	6.42	0.039
12-RC-1212-BB1-2	2.000	1.99	28.50	30.49	6.35	0.039
12-RC-1212-BB1-3	2.000	1.70	28.50	30.20	6.29	0.038
12-RC-1212-BB1-4	2.000	1.78	28.50	30.28	6.31	0.039
12-RC-1212-BB1-5	2.000	1.80	28.50	30.30	6.31	0.039
12-RC-1212-BB1-6	2.000	1.71	28.50	30.21	6.29	0.038
12-RC-1212-BB1-7	2.000	1.70	28.50	30.20	6.29	0.038
12-RC-1212-BB1-8	2.000	1.83	28.50	30.33	6.32	0.039
12-RC-1221-BB1-1	2.000	1.62	28.50	30.12	6.27	0.038
12-RC-1221-BB1-2	2.000	1.88	28.50	30.38	6.33	0.039
12-RC-1221-BB1-3	2.000	1.61	28.50	30.11	6.27	0.038
12-RC-1221-BB1-4	2.000	1.87	28.50	30.37	6.33	0.039
12-RC-1221-BB1-5	2.000	1.85	28.50	30.35	6.32	0.039
12-RC-1221-BB1-6	2.000	1.75	28.50	30.25	6.30	0.039

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
12-RC-1221-BB1-7	2.000	1.68	28.50	30.18	6.29	0.038
12-RC-1221-BB1-8	2.000	1.16	28.50	29.66	6.18	0.038
12-RC-1221-BB1-9	2.000	1.75	28.50	30.25	6.30	0.039
12-RC-1221-BB1-10	2.000	1.90	28.50	30.40	6.33	0.039
12-RC-1221-BB1-11	2.000	1.74	28.50	30.24	6.30	0.039
12-RC-1221-BB1-12	2.000	1.40	28.50	29.90	6.23	0.038
12-RC-1221-BB1-13	2.000	1.39	28.50	29.89	6.23	0.038
12-RC-1221-BB1-14	2.000	2.02	28.50	30.52	6.36	0.039
12-RC-1312-BB1-1	2.000	2.23	28.50	30.73	6.40	0.039
12-RC-1312-BB1-2	2.000	1.99	28.50	30.49	6.35	0.039
12-RC-1312-BB1-3	2.000	1.69	28.50	30.19	6.29	0.038
12-RC-1312-BB1-4	2.000	1.79	28.50	30.29	6.31	0.039
12-RC-1312-BB1-5	2.000	1.89	28.50	30.39	6.33	0.039
12-RC-1312-BB1-6	2.000	1.62	28.50	30.12	6.27	0.038
12-RC-1312-BB1-7	2.000	1.68	28.50	30.18	6.29	0.038
12-RC-1312-BB1-8	2.000	1.35	28.50	29.85	6.22	0.038
12-RC-1312-BB1-9	2.000	2.13	28.50	30.63	6.38	0.039
12-RC-1312-BB1-10	2.000	2.23	28.50	30.73	6.40	0.039
12-RC-1312-BB1-11	2.000	1.55	28.50	30.05	6.26	0.038
12-RC-1322-BB1-1	2.000	1.75	28.50	30.25	6.30	0.039
12-RC-1322-BB1-1A	2.000	1.08	28.50	29.58	6.16	0.038
12-RC-1322-BB1-2	2.000	1.35	28.50	29.85	6.22	0.038
12-RC-1322-BB1-3	2.000	1.34	28.50	29.84	6.22	0.038
12-RC-1322-BB1-4	2.000	1.95	28.50	30.45	6.34	0.039

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
12-RH-1101-BB1-1	2.000	1.34	28.50	29.84	6.22	0.038
12-RH-1101-BB1-2	2.000	0.68	28.50	29.18	6.08	0.037
12-RH-1101-BB1-3	2.000	0.70	28.50	29.20	6.08	0.037
12-RH-1101-BB1-3A	2.000	0.81	28.50	29.31	6.11	0.037
12-RH-1101-BB1-4	2.000	0.50	28.50	29.00	6.04	0.037
12-RH-1101-BB1-5	2.000	0.69	28.50	29.19	6.08	0.037
12-RH-1101-BB1-6	2.000	0.70	28.50	29.20	6.08	0.037
12-RH-1101-BB1-7	2.000	1.13	28.50	29.63	6.17	0.038
12-RH-1101-BB1-8	2.000	0.78	28.50	29.28	6.10	0.037
12-RH-1101-BB1-9	2.000	0.52	28.50	29.02	6.05	0.037
12-RH-1101-BB1-10	2.000	1.46	28.50	29.96	6.24	0.038
12-RH-1101-BB1-11	2.000	1.16	28.50	29.66	6.18	0.038
12-RH-1101-BB1-12	2.000	1.11	28.50	29.61	6.17	0.038
12-RH-1101-BB1-13	2.000	0.90	28.50	29.40	6.13	0.037
12-RH-1101-BB1-14	2.000	0.98	28.50	29.48	6.14	0.038
12-RH-1101-BB1-15	2.000	1.10	28.50	29.60	6.17	0.038
12-RH-1101-BB1-16	2.000	0.96	28.50	29.46	6.14	0.038
12-RH-1201-BB1-1	2.000	1.06	28.50	29.56	6.16	0.038
12-RH-1201-BB1-2	2.000	1.01	28.50	29.51	6.15	0.038
12-RH-1201-BB1-3	2.000	1.11	28.50	29.61	6.17	0.038
12-RH-1201-BB1-4	2.000	1.44	28.50	29.94	6.24	0.038
12-RH-1201-BB1-5	2.000	1.38	28.50	29.88	6.22	0.038
12-RH-1201-BB1-6	2.000	1.19	28.50	29.69	6.18	0.038
12-RH-1201-BB1-7	2.000	1.13	28.50	29.63	6.17	0.038

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
12-RH-1201-BB1-8	2.000	1.15	28.50	29.65	6.18	0.038
12-RH-1201-BB1-9	2.000	1.35	28.50	29.85	6.22	0.038
12-RH-1201-BB1-10	2.000	0.86	28.50	29.36	6.12	0.037
12-RH-1201-BB1-11	2.000	0.68	28.50	29.18	6.08	0.037
12-RH-1201-BB1-12	2.000	1.05	28.50	29.55	6.16	0.038
12-RH-1201-BB1-13	2.000	0.96	28.50	29.46	6.14	0.038
12-RH-1201-BB1-14	2.000	0.72	28.50	29.22	6.09	0.037
12-RH-1201-BB1-15	2.000	0.74	28.50	29.24	6.09	0.037
12-RH-1201-BB1-16	2.000	0.71	28.50	29.21	6.09	0.037
12-RH-1201-BB1-17	2.000	0.68	28.50	29.18	6.08	0.037
12-RH-1301-BB1-1	2.000	1.09	28.50	29.59	6.17	0.038
12-RH-1301-BB1-2	2.000	0.87	28.50	29.37	6.12	0.037
12-RH-1301-BB1-3	2.000	0.86	28.50	29.36	6.12	0.037
12-RH-1301-BB1-4	2.000	1.22	28.50	29.72	6.19	0.038
12-RH-1301-BB1-5	2.000	0.94	28.50	29.44	6.13	0.037
12-RH-1301-BB1-5A	2.000	0.73	28.50	29.23	6.09	0.037
12-RH-1301-BB1-6	2.000	0.84	28.50	29.34	6.11	0.037
12-RH-1301-BB1-7	2.000	0.81	28.50	29.31	6.11	0.037
12-RH-1301-BB1-8	2.000	0.72	28.50	29.22	6.09	0.037
12-RH-1301-BB1-9	2.000	0.71	28.50	29.21	6.09	0.037
12-RH-1301-BB1-10	2.000	0.67	28.50	29.17	6.08	0.037
12-SI-1125-BB1-1	2.000	0.65	28.50	29.15	6.07	0.037
12-SI-1125-BB1-2	2.000	0.89	28.50	29.39	6.12	0.037
12-SI-1125-BB1-3	2.000	1.09	28.50	29.59	6.17	0.038

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
12-SI-1125-BB1-4	2.000	1.18	28.50	29.68	6.18	0.038
12-SI-1218-BB1-1	2.000	0.68	28.50	29.18	6.08	0.037
12-SI-1218-BB1-2	2.000	0.97	28.50	29.47	6.14	0.038
12-SI-1218-BB1-3	2.000	0.98	28.50	29.48	6.14	0.038
12-SI-1218-BB1-4	2.000	0.98	28.50	29.48	6.14	0.038
12-SI-1315-BB1-1	2.000	0.41	28.50	28.91	6.02	0.037
12-SI-1315-BB1-2	2.000	0.76	28.50	29.26	6.10	0.037
12-SI-1315-BB1-3	2.000	0.92	28.50	29.42	6.13	0.037
12-SI-1315-BB1-4	2.000	0.97	28.50	29.47	6.14	0.038
12-SI-1315-BB1-5	2.000	0.93	28.50	29.43	6.13	0.037
12-SI-1315-BB1-6	2.000	0.49	28.50	28.99	6.04	0.037
12-SI-1315-BB1-7	2.000	0.56	28.50	29.06	6.05	0.037
12-SI-1315-BB1-8	2.000	1.50	28.50	30.00	6.25	0.038
12-SI-1315-BB1-9	2.000	1.83	28.50	30.33	6.32	0.039
12-SI-1315-BB1-10	2.000	2.18	28.50	30.68	6.39	0.039
16-RC-1412-NSS-1	2.000	1.13	28.50	29.63	6.17	0.038
16-RC-1412-NSS-3	2.000	2.16	28.50	30.66	6.39	0.039
16-RC-1412-NSS-4	2.000	2.19	28.50	30.69	6.39	0.039
16-RC-1412-NSS-5	2.000	1.77	28.50	30.27	6.31	0.039
16-RC-1412-NSS-6	2.000	2.29	28.50	30.79	6.41	0.039
16-RC-1412-NSS-7	2.000	2.61	28.50	31.11	6.48	0.040
16-RC-1412-NSS-8	2.000	1.98	28.50	30.48	6.35	0.039
16-RC-1412-NSS-9	2.000	2.90	28.50	31.40	6.54	0.040
16-RC-1412-NSS-PRZ-1-N1-SE	2.000	1.18	28.50	29.68	6.18	0.038



DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
27.5-RC-1103-NSS-1	2.000	2.06	28.50	30.56	6.37	0.039
27.5-RC-1103-NSS-3	2.000	1.66	28.50	30.16	6.28	0.038
27.5-RC-1103-NSS-4	2.000	2.19	28.50	30.69	6.39	0.039
27.5-RC-1103-NSS-5	2.000	1.64	28.50	30.14	6.28	0.038
27.5-RC-1103-NSS-6	2.000	1.71	28.50	30.21	6.29	0.038
27.5-RC-1103-NSS-7	2.000	1.50	28.50	30.00	6.25	0.038
27.5-RC-1103-NSS-RPV1-N2ASE	2.000	1.03	28.50	29.53	6.15	0.038
27.5-RC-1203-NSS-1	2.000	1.79	28.50	30.29	6.31	0.039
27.5-RC-1203-NSS-3	2.000	2.58	28.50	31.08	6.47	0.040
27.5-RC-1203-NSS-4	2.000	1.70	28.50	30.20	6.29	0.038
27.5-RC-1203-NSS-5	2.000	1.09	28.50	29.59	6.17	0.038
27.5-RC-1203-NSS-RPV1-N2BSE	2.000	1.03	28.50	29.53	6.15	0.038
27.5-RC-1303-NSS-1	2.000	1.79	28.50	30.29	6.31	0.039
27.5-RC-1303-NSS-3	2.000	2.49	28.50	30.99	6.46	0.039
27.5-RC-1303-NSS-4	2.000	1.51	28.50	30.01	6.25	0.038
27.5-RC-1303-NSS-5	2.000	1.71	28.50	30.21	6.29	0.038
27.5-RC-1303-NSS-6	2.000	1.13	28.50	29.63	6.17	0.038
27.5-RC-1303-NSS-RPV1-N2CSE	2.000	1.03	28.50	29.53	6.15	0.038
27.5-RC-1403-NSS-1	2.000	1.90	28.50	30.40	6.33	0.039
27.5-RC-1403-NSS-3	2.000	1.98	28.50	30.48	6.35	0.039
27.5-RC-1403-NSS-4	2.000	1.84	28.50	30.34	6.32	0.039
27.5-RC-1403-NSS-5	2.000	1.71	28.50	30.21	6.29	0.038
27.5-RC-1403-NSS-6	2.000	1.08	28.50	29.58	6.16	0.038

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
27.5-RC-1403-NSS-RPV1-N2DSE	2.000	1.02	28.50	29.52	6.15	0.038
29-RC-1101-NSS-1	2.000	1.24	28.50	29.74	6.20	0.038
29-RC-1101-NSS-2	2.000	2.51	28.50	31.01	6.46	0.039
29-RC-1101-NSS-3	2.000	2.74	28.50	31.24	6.51	0.040
29-RC-1101-NSS-4	2.000	2.13	28.50	30.63	6.38	0.039
29-RC-1101-NSS-5.1	2.000	2.18	28.50	30.68	6.39	0.039
29-RC-1101-NSS-RPV1-N1ASE	2.000	0.98	28.50	29.48	6.14	0.038
29-RC-1101-NSS-RSG-1A-IN-SE	2.000	2.20	28.50	30.70	6.40	0.039
29-RC-1201-NSS-1	2.000	1.24	28.50	29.74	6.20	0.038
29-RC-1201-NSS-2	2.000	2.57	28.50	31.07	6.47	0.040
29-RC-1201-NSS-3	2.000	2.74	28.50	31.24	6.51	0.040
29-RC-1201-NSS-4	2.000	2.13	28.50	30.63	6.38	0.039
29-RC-1201-NSS-5.1	2.000	2.17	28.50	30.67	6.39	0.039
29-RC-1201-RPV1-N1BSE	2.000	0.98	28.50	29.48	6.14	0.038
29-RC-1201-RSG-1B-IN-SE	2.000	2.16	28.50	30.66	6.39	0.039
29-RC-1301-NSS-1	2.000	1.24	28.50	29.74	6.20	0.038
29-RC-1301-NSS-2	2.000	2.45	28.50	30.95	6.45	0.039
29-RC-1301-NSS-3	2.000	2.75	28.50	31.25	6.51	0.040
29-RC-1301-NSS-4	2.000	2.13	28.50	30.63	6.38	0.039
29-RC-1301-NSS-5.1	2.000	2.24	28.50	30.74	6.40	0.039
29-RC-1301-RPV1-N1CSE	2.000	0.98	28.50	29.48	6.14	0.038
29-RC-1301-RSG-1C-IN-SE	2.000	2.24	28.50	30.74	6.40	0.039
29-RC-1401-NSS-1	2.000	1.24	28.50	29.74	6.20	0.038

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
29-RC-1401-NSS-2	2.000	3.01	28.50	31.51	6.57	0.040
29-RC-1401-NSS-3	2.000	2.50	28.50	31.00	6.46	0.039
29-RC-1401-NSS-4.1	2.000	2.14	28.50	30.64	6.38	0.039
29-RC-1401-NSS-RPV1-N1DSE	2.000	0.98	28.50	29.48	6.14	0.038
29-RC-1401-NSS-RSG-1D-IN-SE	2.000	2.16	28.50	30.66	6.39	0.039
31-RC-1102-NSS-1.1	2.000	1.97	28.50	30.47	6.35	0.039
31-RC-1102-NSS-2	2.000	1.93	28.50	30.43	6.34	0.039
31-RC-1102-NSS-3	2.000	1.89	28.50	30.39	6.33	0.039
31-RC-1102-NSS-4	2.000	1.81	28.50	30.31	6.32	0.039
31-RC-1102-NSS-5	1.689	1.64	28.50	30.14	6.28	0.038
31-RC-1102-NSS-6	1.689	2.02	28.50	30.52	6.36	0.039
31-RC-1102-NSS-7	2.000	1.32	28.50	29.82	6.21	0.038
31-RC-1102-NSS-8	2.000	1.86	28.50	30.36	6.32	0.039
31-RC-1102-NSS-9	2.000	1.82	28.50	30.32	6.32	0.039
31-RC-1102-NSS-RSG-1A-ON-SE	2.000	1.97	28.50	30.47	6.35	0.039
31-RC-1202-NSS-1.1	2.000	2.00	28.50	30.50	6.35	0.039
31-RC-1202-NSS-2	2.000	1.93	28.50	30.43	6.34	0.039
31-RC-1202-NSS-3	2.000	1.89	28.50	30.39	6.33	0.039
31-RC-1202-NSS-4	2.000	1.82	28.50	30.32	6.32	0.039
31-RC-1202-NSS-5	1.689	1.65	28.50	30.15	6.28	0.038
31-RC-1202-NSS-6	2.000	1.35	28.50	29.85	6.22	0.038
31-RC-1202-NSS-7	1.689	1.97	28.50	30.47	6.35	0.039
31-RC-1202-NSS-8	2.000	1.85	28.50	30.35	6.32	0.039

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 2-Train (ft <sup>3</sup> per strainer)	Bed Thickness 2-Train (in)
31-RC-1202-NSS-9	2.000	1.83	28.50	30.33	6.32	0.039
31-RC-1202-NSS-RSG-1B-ON-SE	2.000	2.00	28.50	30.50	6.35	0.039
31-RC-1302-NSS-1.1	2.000	1.97	28.50	30.47	6.35	0.039
31-RC-1302-NSS-2	2.000	1.93	28.50	30.43	6.34	0.039
31-RC-1302-NSS-3	2.000	1.90	28.50	30.40	6.33	0.039
31-RC-1302-NSS-4	2.000	1.82	28.50	30.32	6.32	0.039
31-RC-1302-NSS-5	1.689	1.68	28.50	30.18	6.29	0.038
31-RC-1302-NSS-6	2.000	1.29	28.50	29.79	6.21	0.038
31-RC-1302-NSS-7	2.000	1.73	28.50	30.23	6.30	0.039
31-RC-1302-NSS-8	2.000	1.92	28.50	30.42	6.34	0.039
31-RC-1302-NSS-9	2.000	1.82	28.50	30.32	6.32	0.039
31-RC-1302-NSS-RSG-1C-ON-SE	2.000	2.06	28.50	30.56	6.37	0.039
31-RC-1402-NSS-1.1	2.000	1.96	28.50	30.46	6.34	0.039
31-RC-1402-NSS-2	2.000	1.93	28.50	30.43	6.34	0.039
31-RC-1402-NSS-3	2.000	1.89	28.50	30.39	6.33	0.039
31-RC-1402-NSS-4	2.000	1.82	28.50	30.32	6.32	0.039
31-RC-1402-NSS-5	1.689	1.64	28.50	30.14	6.28	0.038
31-RC-1402-NSS-6	2.000	1.37	28.50	29.87	6.22	0.038
31-RC-1402-NSS-7	1.689	1.94	28.50	30.44	6.34	0.039
31-RC-1402-NSS-8	2.000	1.86	28.50	30.36	6.32	0.039
31-RC-1402-NSS-9	2.000	1.88	28.50	30.38	6.33	0.039
31-RC-1402-NSS-RSG-1D-ON-SE	2.000	1.96	28.50	30.46	6.35	0.039

**Table 2: SBLOCA Max Transported Fiber Mass, Volume, and Expected Bed Thickness for One Train Cases**

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
0.75-CV-1122-BB1-1	0.614	0.05	28.50	28.55	11.89	0.073
0.75-CV-1122-BB1-2	0.614	0.05	28.50	28.55	11.89	0.073
0.75-CV-1124-BB1-1	0.614	0.00	28.50	28.50	11.88	0.073
0.75-CV-1124-BB1-2	0.614	0.00	28.50	28.50	11.88	0.073
0.75-CV-1126-BB1-1	0.614	0.00	28.50	28.50	11.88	0.073
0.75-CV-1126-BB1-2	0.614	0.18	28.50	28.68	11.95	0.073
0.75-CV-1128-BB1-1	0.614	0.00	28.50	28.50	11.88	0.073
0.75-CV-1128-BB1-2	0.614	0.00	28.50	28.50	11.88	0.073
0.75-RC-1001-BB1-1	0.614	0.24	28.50	28.74	11.97	0.073
0.75-RC-1002-BB2-1	0.614	0.29	28.50	28.79	11.99	0.073
0.75-RC-1112-BB1-1	0.614	0.29	28.50	28.79	11.99	0.073
0.75-RC-1114-BB1-1	0.614	0.44	28.50	28.94	12.06	0.074
0.75-RC-1125-BB1-1	0.614	0.28	28.50	28.78	11.99	0.073
0.75-RC-1125-BB1-2	0.614	0.37	28.50	28.87	12.03	0.074
0.75-RC-1126-BB1-1	0.614	0.35	28.50	28.85	12.02	0.073
0.75-RC-1212-BB1-1	0.614	0.34	28.50	28.84	12.02	0.073
0.75-RC-1214-BB1-1	0.614	0.38	28.50	28.88	12.03	0.074
0.75-RC-1221-BB1-1	0.614	0.29	28.50	28.79	11.99	0.073
0.75-RC-1221-BB1-2	0.614	0.29	28.50	28.79	12.00	0.073
0.75-RC-1312-BB1-1	0.614	0.33	28.50	28.83	12.01	0.073
0.75-RC-1324-BB1-1	0.614	0.43	28.50	28.93	12.05	0.074
0.75-RC-1423-BB1-1	0.614	0.53	28.50	29.03	12.10	0.074

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
0.75-SI-1130-BB2-1	0.614	0.25	28.50	28.75	11.98	0.073
0.75-SI-1132-BB1-1	0.614	0.15	28.50	28.65	11.94	0.073
0.75-SI-1218-BB1-1	0.614	0.18	28.50	28.68	11.95	0.073
0.75-SI-1223-BB2-1	0.614	0.24	28.50	28.74	11.97	0.073
0.75-SI-1315-BB1-1	0.614	0.38	28.50	28.88	12.03	0.074
0.75-SI-1323-BB1-1	0.614	0.17	28.50	28.67	11.95	0.073
0.75-SI-1327-BB1-1	0.614	0.21	28.50	28.71	11.96	0.073
0.75-SI-1327-BB1-2	0.614	0.20	28.50	28.70	11.96	0.073
0.75-SI-1327-BB1-3	0.614	0.19	28.50	28.69	11.95	0.073
0.75-SI-1328-BB2-1	0.614	0.24	28.50	28.74	11.97	0.073
1-RC-1003-BB1-1	0.815	0.78	28.50	29.28	12.20	0.075
1-RC-1123-BB1-1	0.815	0.36	28.50	28.86	12.02	0.074
1-RC-1422-BB1-1	0.815	0.66	28.50	29.16	12.15	0.074
1.5-RC-1412-NSS-1	1.338	1.86	28.50	30.36	12.65	0.077
2(1.5)-CV-1122-BB1-1	1.338	0.08	28.50	28.58	11.91	0.073
2(1.5)-CV-1122-BB1-2	1.338	0.25	28.50	28.75	11.98	0.073
2(1.5)-CV-1124-BB1-1	1.338	0.07	28.50	28.57	11.91	0.073
2(1.5)-CV-1124-BB1-2	1.338	0.37	28.50	28.87	12.03	0.074
2(1.5)-CV-1126-BB1-1	1.338	0.58	28.50	29.08	12.12	0.074
2(1.5)-CV-1126-BB1-2	1.338	0.57	28.50	29.07	12.11	0.074
2(1.5)-CV-1128-BB1-1	1.338	0.25	28.50	28.75	11.98	0.073
2(1.5)-CV-1128-BB1-2	1.338	0.52	28.50	29.02	12.09	0.074
2-CV-1121-BB1-1	1.689	0.26	28.50	28.76	11.98	0.073
2-CV-1121-BB1-2	1.689	0.53	28.50	29.03	12.10	0.074

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
2-CV-1121-BB1-3	1.689	0.77	28.50	29.27	12.19	0.075
2-CV-1122-BB1-1	1.689	0.92	28.50	29.42	12.26	0.075
2-CV-1122-BB1-2	1.689	0.85	28.50	29.35	12.23	0.075
2-CV-1122-BB1-3	1.689	0.78	28.50	29.28	12.20	0.075
2-CV-1122-BB1-4	1.689	0.75	28.50	29.25	12.19	0.075
2-CV-1122-BB1-5	1.689	0.82	28.50	29.32	12.22	0.075
2-CV-1122-BB1-6	1.689	0.45	28.50	28.95	12.06	0.074
2-CV-1124-BB1-1	1.689	0.76	28.50	29.26	12.19	0.075
2-CV-1124-BB1-2	1.689	0.79	28.50	29.29	12.20	0.075
2-CV-1124-BB1-3	1.689	0.79	28.50	29.29	12.20	0.075
2-CV-1124-BB1-4	1.689	0.91	28.50	29.41	12.25	0.075
2-CV-1124-BB1-5	1.689	1.00	28.50	29.50	12.29	0.075
2-CV-1124-BB1-6	1.689	0.95	28.50	29.45	12.27	0.075
2-CV-1124-BB1-7	1.689	0.79	28.50	29.29	12.21	0.075
2-CV-1124-BB1-8	1.689	0.78	28.50	29.28	12.20	0.075
2-CV-1124-BB1-9	1.689	0.84	28.50	29.34	12.22	0.075
2-CV-1124-BB1-10	1.689	0.88	28.50	29.38	12.24	0.075
2-CV-1124-BB1-11	1.689	0.84	28.50	29.34	12.22	0.075
2-CV-1124-BB1-12	1.689	0.36	28.50	28.86	12.03	0.074
2-CV-1124-BB1-13	1.689	0.39	28.50	28.89	12.04	0.074
2-CV-1126-BB1-1	1.689	0.24	28.50	28.74	11.97	0.073
2-CV-1126-BB1-2	1.689	0.29	28.50	28.79	12.00	0.073
2-CV-1126-BB1-3	1.689	0.34	28.50	28.84	12.02	0.073
2-CV-1126-BB1-4	1.689	0.38	28.50	28.88	12.03	0.074

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
2-CV-1126-BB1-5	1.689	0.37	28.50	28.87	12.03	0.074
2-CV-1126-BB1-6	1.689	0.40	28.50	28.90	12.04	0.074
2-CV-1126-BB1-7	1.689	0.50	28.50	29.00	12.08	0.074
2-CV-1126-BB1-8	1.689	1.49	28.50	29.99	12.50	0.076
2-CV-1126-BB1-9	1.689	1.60	28.50	30.10	12.54	0.077
2-CV-1126-BB1-10	1.689	0.93	28.50	29.43	12.26	0.075
2-CV-1126-BB1-11	1.689	0.86	28.50	29.36	12.23	0.075
2-CV-1128-BB1-1	1.689	0.01	28.50	28.51	11.88	0.073
2-CV-1128-BB1-2	1.689	0.17	28.50	28.67	11.95	0.073
2-CV-1128-BB1-3	1.689	0.27	28.50	28.77	11.99	0.073
2-CV-1128-BB1-3A	1.689	0.32	28.50	28.82	12.01	0.073
2-CV-1128-BB1-3B	1.689	0.37	28.50	28.87	12.03	0.074
2-CV-1128-BB1-4	1.689	0.36	28.50	28.86	12.03	0.074
2-CV-1128-BB1-5	1.689	0.37	28.50	28.87	12.03	0.074
2-CV-1128-BB1-6	1.689	0.35	28.50	28.85	12.02	0.073
2-CV-1128-BB1-7	1.689	0.46	28.50	28.96	12.07	0.074
2-CV-1141-BB1-1	1.689	0.56	28.50	29.06	12.11	0.074
2-CV-1141-BB1-2	1.689	0.36	28.50	28.86	12.03	0.074
2-RC-1003-BB1-1	1.689	0.77	28.50	29.27	12.19	0.075
2-RC-1003-BB1-2	1.689	1.22	28.50	29.72	12.38	0.076
2-RC-1120-BB1-1	1.689	1.43	28.50	29.93	12.47	0.076
2-RC-1120-BB1-2	1.689	1.12	28.50	29.62	12.34	0.075
2-RC-1121-BB1-1	1.689	1.89	28.50	30.39	12.66	0.077
2-RC-1121-BB1-2	1.689	0.61	28.50	29.11	12.13	0.074



DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
2-RC-1121-BB1-3	1.689	0.64	28.50	29.14	12.14	0.074
2-RC-1121-BB1-3A	1.689	0.62	28.50	29.12	12.13	0.074
2-RC-1121-BB1-3B	1.689	0.53	28.50	29.03	12.10	0.074
2-RC-1121-BB1-4	1.689	0.46	28.50	28.96	12.07	0.074
2-RC-1219-BB1-1	1.689	1.38	28.50	29.88	12.45	0.076
2-RC-1219-BB1-2	1.689	1.24	28.50	29.74	12.39	0.076
2-RC-1220-BB1-1	1.689	1.78	28.50	30.28	12.62	0.077
2-RC-1220-BB1-2	1.689	0.55	28.50	29.05	12.10	0.074
2-RC-1220-BB1-3	1.689	0.51	28.50	29.01	12.09	0.074
2-RC-1220-BB1-4	1.689	0.42	28.50	28.92	12.05	0.074
2-RC-1319-BB1-1	1.689	1.58	28.50	30.08	12.53	0.077
2-RC-1319-BB1-2	1.689	1.14	28.50	29.64	12.35	0.075
2-RC-1321-BB1-1	1.689	1.26	28.50	29.76	12.40	0.076
2-RC-1321-BB1-4	1.689	1.19	28.50	29.69	12.37	0.076
2-RC-1321-BB1-5	1.689	1.32	28.50	29.82	12.42	0.076
2-RC-1321-BB1-6	1.689	1.28	28.50	29.78	12.41	0.076
2-RC-1417-BB1-1	1.689	1.37	28.50	29.87	12.45	0.076
2-RC-1417-BB1-2	1.689	1.30	28.50	29.80	12.41	0.076
2-RC-1418-BB1-1	1.689	1.79	28.50	30.29	12.62	0.077
2-RC-1418-BB1-2	1.689	1.21	28.50	29.71	12.38	0.076
2-RC-1418-BB1-3	1.689	1.13	28.50	29.63	12.34	0.075
2-RC-1418-BB1-4	1.689	1.07	28.50	29.57	12.32	0.075
2-RC-1418-BB1-5	1.689	0.91	28.50	29.41	12.26	0.075
2-RC-1418-BB1-6	1.689	0.73	28.50	29.23	12.18	0.074

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
2-RC-1419-BB1-1	1.689	1.06	28.50	29.56	12.31	0.075
2-RC-1419-BB1-2	1.689	0.83	28.50	29.33	12.22	0.075
2-RC-1419-BB1-3	1.689	0.86	28.50	29.36	12.23	0.075
2-RC-1419-BB1-4	1.689	0.57	28.50	29.07	12.11	0.074
2.5-RC-1003-BB1-1	2.000	1.10	28.50	29.60	12.33	0.075
2.5-RC-1003-BB1-2	2.000	1.03	28.50	29.53	12.30	0.075
2.5-RC-1003-BB1-3	2.000	1.60	28.50	30.10	12.54	0.077
2.5-RC-1003-BB1-4	2.000	1.64	28.50	30.14	12.56	0.077
2.5-RC-1003-BB1-5	2.000	1.50	28.50	30.00	12.50	0.076
2.5-RC-1003-BB1-6	2.000	1.45	28.50	29.95	12.48	0.076
3-RC-1003-BB1-1	2.000	1.56	28.50	30.06	12.53	0.077
3-RC-1003-BB1-2	2.000	1.29	28.50	29.79	12.41	0.076
3-RC-1015-NSS-1	2.000	1.19	28.50	29.69	12.37	0.076
3-RC-1015-NSS-2	2.000	1.44	28.50	29.94	12.47	0.076
3-RC-1015-NSS-3	2.000	0.95	28.50	29.45	12.27	0.075
3-RC-1015-NSS-4	2.000	0.37	28.50	28.87	12.03	0.074
3-RC-1015-NSS-5	2.000	0.08	28.50	28.58	11.91	0.073
3-RC-1015-NSS-6	2.000	0.00	28.50	28.50	11.88	0.073
3-RC-1015-NSS-7	2.000	0.00	28.50	28.50	11.88	0.073
3-RC-1015-NSS-8	2.000	0.00	28.50	28.50	11.88	0.073
3-RC-1015-NSS-9	2.000	1.31	28.50	29.81	12.42	0.076
3-RC-1015-NSS-10	2.000	1.60	28.50	30.10	12.54	0.077
3-RC-1015-NSS-11	2.000	1.12	28.50	29.62	12.34	0.075
3-RC-1015-NSS-12	2.000	0.49	28.50	28.99	12.08	0.074
3-RC-1015-NSS-13	2.000	0.10	28.50	28.60	11.92	0.073
3-RC-1015-NSS-14	2.000	0.00	28.50	28.50	11.88	0.073
3-RC-1015-NSS-15	2.000	0.00	28.50	28.50	11.88	0.073
3-RC-1015-NSS-16	2.000	0.06	28.50	28.56	11.90	0.073

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
3-RC-1106-BB1-25	2.000	1.08	28.50	29.58	12.33	0.075
3-RC-1206-BB1-28	2.000	1.14	28.50	29.64	12.35	0.076
3-RC-1306-BB1-28	2.000	1.08	28.50	29.58	12.33	0.075
3-RC-1406-BB1-25	2.000	1.14	28.50	29.64	12.35	0.075
4-CV-1001-BB1-1	2.000	0.77	28.50	29.27	12.19	0.075
4-CV-1001-BB1-2	2.000	0.61	28.50	29.11	12.13	0.074
4-CV-1118-BB1-1	2.000	0.45	28.50	28.95	12.06	0.074
4-CV-1118-BB1-2	2.000	0.74	28.50	29.24	12.18	0.074
4-CV-1120-BB1-1	2.000	0.87	28.50	29.37	12.24	0.075
4-CV-1120-BB1-2	2.000	0.60	28.50	29.10	12.12	0.074
4-RC-1000-BB1-1	2.000	1.65	28.50	30.15	12.56	0.077
4-RC-1000-BB1-2	2.000	1.80	28.50	30.30	12.63	0.077
4-RC-1000-BB1-3	2.000	1.90	28.50	30.40	12.67	0.077
4-RC-1000-BB1-4	2.000	0.93	28.50	29.43	12.26	0.075
4-RC-1000-BB1-5	2.000	0.93	28.50	29.43	12.26	0.075
4-RC-1000-BB1-6	2.000	1.00	28.50	29.50	12.29	0.075
4-RC-1000-BB1-7	2.000	0.98	28.50	29.48	12.28	0.075
4-RC-1000-BB1-8	2.000	0.82	28.50	29.32	12.22	0.075
4-RC-1003-BB1-1	2.000	1.23	28.50	29.73	12.39	0.076
4-RC-1003-BB1-2	2.000	1.14	28.50	29.64	12.35	0.076
4-RC-1003-BB1-3	2.000	1.29	28.50	29.79	12.41	0.076
4-RC-1003-BB1-4	2.000	1.11	28.50	29.61	12.34	0.075
4-RC-1123-BB1-1	2.000	1.41	28.50	29.91	12.46	0.076
4-RC-1123-BB1-2	2.000	0.63	28.50	29.13	12.14	0.074

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
4-RC-1123-BB1-3	2.000	0.74	28.50	29.24	12.18	0.074
4-RC-1123-BB1-4	2.000	0.76	28.50	29.26	12.19	0.075
4-RC-1123-BB1-5	2.000	0.66	28.50	29.16	12.15	0.074
4-RC-1123-BB1-6	2.000	0.66	28.50	29.16	12.15	0.074
4-RC-1123-BB1-7	2.000	0.63	28.50	29.13	12.14	0.074
4-RC-1123-BB1-8	2.000	0.66	28.50	29.16	12.15	0.074
4-RC-1123-BB1-9	2.000	0.44	28.50	28.94	12.06	0.074
4-RC-1123-BB1-10	2.000	0.69	28.50	29.19	12.16	0.074
4-RC-1123-BB1-11	2.000	0.71	28.50	29.21	12.17	0.074
4-RC-1123-BB1-12	2.000	0.79	28.50	29.29	12.20	0.075
4-RC-1123-BB1-13	2.000	0.78	28.50	29.28	12.20	0.075
4-RC-1123-BB1-14	2.000	0.63	28.50	29.13	12.14	0.074
4-RC-1123-BB1-15	2.000	0.57	28.50	29.07	12.11	0.074
4-RC-1123-BB1-16	2.000	0.84	28.50	29.34	12.23	0.075
4-RC-1123-BB1-17	2.000	0.83	28.50	29.33	12.22	0.075
4-RC-1123-BB1-18	2.000	1.51	28.50	30.01	12.50	0.076
4-RC-1123-BB1-19	2.000	1.55	28.50	30.05	12.52	0.077
4-RC-1123-BB1-20	2.000	1.47	28.50	29.97	12.49	0.076
4-RC-1126-BB1-1	2.000	0.91	28.50	29.41	12.25	0.075
4-RC-1126-BB1-2	2.000	0.87	28.50	29.37	12.24	0.075
4-RC-1126-BB1-3	2.000	1.22	28.50	29.72	12.38	0.076
4-RC-1126-BB1-4	2.000	1.23	28.50	29.73	12.39	0.076
4-RC-1126-BB1-5	2.000	1.08	28.50	29.58	12.33	0.075
4-RC-1126-BB1-6	2.000	1.47	28.50	29.97	12.49	0.076

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
4-RC-1320-BB1-1	2.000	1.65	28.50	30.15	12.56	0.077
4-RC-1320-BB1-2	2.000	1.51	28.50	30.01	12.50	0.076
4-RC-1320-BB1-3	2.000	1.84	28.50	30.34	12.64	0.077
4-RC-1320-BB1-4	2.000	1.17	28.50	29.67	12.36	0.076
4-RC-1320-BB1-5	2.000	0.99	28.50	29.49	12.29	0.075
4-RC-1320-BB1-6	2.000	1.00	28.50	29.50	12.29	0.075
4-RC-1320-BB1-7	2.000	1.11	28.50	29.61	12.34	0.075
4-RC-1320-BB1-8	2.000	1.15	28.50	29.65	12.35	0.076
4-RC-1320-BB1-9	2.000	1.17	28.50	29.67	12.36	0.076
4-RC-1320-BB1-10	2.000	1.21	28.50	29.71	12.38	0.076
4-RC-1320-BB1-11	2.000	1.48	28.50	29.98	12.49	0.076
4-RC-1320-BB1-12	2.000	1.16	28.50	29.66	12.36	0.076
4-RC-1323-BB1-1	2.000	0.88	28.50	29.38	12.24	0.075
4-RC-1323-BB1-2	2.000	0.66	28.50	29.16	12.15	0.074
4-RC-1323-BB1-3	2.000	0.80	28.50	29.30	12.21	0.075
4-RC-1323-BB1-4	2.000	1.19	28.50	29.69	12.37	0.076
4-RC-1420-BB1-1	2.000	1.65	28.50	30.15	12.56	0.077
4-RC-1422-BB1-1	2.000	1.76	28.50	30.26	12.61	0.077
4-RC-1422-BB1-2	2.000	1.55	28.50	30.05	12.52	0.077
4-RC-1422-BB1-3	2.000	1.70	28.50	30.20	12.58	0.077
4-RC-1422-BB1-4	2.000	1.74	28.50	30.24	12.60	0.077
4-RC-1422-BB1-5	2.000	1.39	28.50	29.89	12.45	0.076
4-RC-1422-BB1-6	2.000	0.99	28.50	29.49	12.29	0.075
4-RC-1422-BB1-7	2.000	1.01	28.50	29.51	12.30	0.075

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
4-RC-1422-BB1-8	2.000	1.01	28.50	29.51	12.30	0.075
4-RC-1422-BB1-9	2.000	0.99	28.50	29.49	12.29	0.075
4-RC-1422-BB1-10	2.000	0.65	28.50	29.15	12.15	0.074
4-RC-1422-BB1-11	2.000	0.63	28.50	29.13	12.14	0.074
4-RC-1422-BB1-12	2.000	0.43	28.50	28.93	12.05	0.074
4-RC-1422-BB1-13	2.000	0.85	28.50	29.35	12.23	0.075
4-RC-1422-BB1-14	2.000	0.79	28.50	29.29	12.20	0.075
4-RC-1422-BB1-15	2.000	0.61	28.50	29.11	12.13	0.074
4-RC-1422-BB1-16	2.000	0.63	28.50	29.13	12.14	0.074
4-RC-1422-BB1-17	2.000	0.75	28.50	29.25	12.19	0.075
4-RC-1422-BB1-18	2.000	0.67	28.50	29.17	12.15	0.074
4-RC-1422-BB1-19	2.000	0.52	28.50	29.02	12.09	0.074
4-RC-1422-BB1-20	2.000	0.54	28.50	29.04	12.10	0.074
4-RC-1422-BB1-21	2.000	1.62	28.50	30.12	12.55	0.077
4-RC-1422-BB1-22	2.000	1.73	28.50	30.23	12.59	0.077
4-RC-1422-BB1-23	2.000	1.36	28.50	29.86	12.44	0.076
6-RC-1003-BB1-1	2.000	1.00	28.50	29.50	12.29	0.075
6-RC-1003-BB1-2	2.000	0.86	28.50	29.36	12.23	0.075
6-RC-1003-BB1-3	2.000	0.93	28.50	29.43	12.26	0.075
6-RC-1003-BB1-4	2.000	1.15	28.50	29.65	12.35	0.076
6-RC-1003-BB1-5	2.000	1.26	28.50	29.76	12.40	0.076
6-RC-1003-BB1-6	2.000	1.43	28.50	29.93	12.47	0.076
6-RC-1003-BB1-7	2.000	1.32	28.50	29.82	12.43	0.076
6-RC-1003-BB1-8	2.000	1.80	28.50	30.30	12.62	0.077

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
6-RC-1003-BB1-9	2.000	2.21	28.50	30.71	12.79	0.078
6-RC-1003-BB1-9A	2.000	1.80	28.50	30.30	12.62	0.077
6-RC-1003-BB1-9B	2.000	1.75	28.50	30.25	12.60	0.077
6-RC-1003-BB1-10	2.000	1.15	28.50	29.65	12.36	0.076
6-RC-1003-BB1-11	2.000	1.00	28.50	29.50	12.29	0.075
6-RC-1003-BB1-11A	2.000	1.28	28.50	29.78	12.41	0.076
6-RC-1003-BB1-11B	2.000	1.41	28.50	29.91	12.46	0.076
6-RC-1003-BB1-12	2.000	1.39	28.50	29.89	12.45	0.076
6-RC-1003-BB1-13	2.000	1.92	28.50	30.42	12.67	0.077
6-RC-1003-BB1-13A	2.000	2.24	28.50	30.74	12.81	0.078
6-RC-1003-BB1-14	2.000	2.53	28.50	31.03	12.93	0.079
6-RC-1003-BB1-PRZ-1-N2-SE	2.000	2.52	28.50	31.02	12.92	0.079
6-RC-1004-NSS-1	2.000	3.20	28.50	31.70	13.21	0.081
6-RC-1004-NSS-2	2.000	3.47	28.50	31.97	13.32	0.081
6-RC-1004-NSS-3	2.000	2.64	28.50	31.14	12.98	0.079
6-RC-1004-NSS-4	2.000	2.71	28.50	31.21	13.01	0.080
6-RC-1004-NSS-5	2.000	3.02	28.50	31.52	13.13	0.080
6-RC-1004-NSS-6	2.000	2.86	28.50	31.36	13.07	0.080
6-RC-1004-NSS-7	2.000	2.25	28.50	30.75	12.81	0.078
6-RC-1004-NSS-PRZ-1-N3-SE	2.000	3.11	28.50	31.61	13.17	0.081
6-RC-1009-NSS-1	2.000	2.93	28.50	31.43	13.10	0.080
6-RC-1009-NSS-2	2.000	3.36	28.50	31.86	13.27	0.081
6-RC-1009-NSS-3	2.000	2.09	28.50	30.59	12.75	0.078
6-RC-1009-NSS-4	2.000	2.36	28.50	30.86	12.86	0.079
6-RC-1009-NSS-5	2.000	2.97	28.50	31.47	13.11	0.080
6-RC-1009-NSS-6	2.000	3.42	28.50	31.92	13.30	0.081
6-RC-1009-NSS-7	2.000	3.08	28.50	31.58	13.16	0.080
6-RC-1009-NSS-8	2.000	2.83	28.50	31.33	13.06	0.080
6-RC-1009-NSS-9	2.000	2.01	28.50	30.51	12.71	0.078
6-RC-1009-NSS-PRZ-1-N4C-SE	2.000	2.95	28.50	31.45	13.10	0.080
6-RC-1012-NSS-1	2.000	2.99	28.50	31.49	13.12	0.080
6-RC-1012-NSS-2	2.000	3.35	28.50	31.85	13.27	0.081
6-RC-1012-NSS-3	2.000	3.08	28.50	31.58	13.16	0.080

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
6-RC-1012-NSS-4	2.000	2.79	28.50	31.29	13.04	0.080
6-RC-1012-NSS-5	2.000	3.56	28.50	32.06	13.36	0.082
6-RC-1012-NSS-6	2.000	3.59	28.50	32.09	13.37	0.082
6-RC-1012-NSS-7	2.000	3.36	28.50	31.86	13.28	0.081
6-RC-1012-NSS-8	2.000	3.53	28.50	32.03	13.35	0.082
6-RC-1012-NSS-9	2.000	4.15	28.50	32.65	13.60	0.083
6-RC-1012-NSS-10	2.000	3.69	28.50	32.19	13.41	0.082
6-RC-1012-NSS-11	2.000	3.46	28.50	31.96	13.32	0.081
6-RC-1012-NSS-PRZ-1-N4B-SE	2.000	2.99	28.50	31.49	13.12	0.080
6-RC-1015-NSS-1	2.000	3.49	28.50	31.99	13.33	0.081
6-RC-1015-NSS-2	2.000	3.71	28.50	32.21	13.42	0.082
6-RC-1015-NSS-3	2.000	3.90	28.50	32.40	13.50	0.083
6-RC-1015-NSS-4	2.000	3.98	28.50	32.48	13.53	0.083
6-RC-1015-NSS-5	2.000	3.91	28.50	32.41	13.51	0.083
6-RC-1015-NSS-6	2.000	3.56	28.50	32.06	13.36	0.082
6-RC-1015-NSS-7	2.000	3.20	28.50	31.70	13.21	0.081
6-RC-1015-NSS-8	2.000	3.19	28.50	31.69	13.21	0.081
6-RC-1015-NSS-9	2.000	2.78	28.50	31.28	13.03	0.080
6-RC-1015-NSS-10	2.000	2.34	28.50	30.84	12.85	0.079
6-RC-1015-NSS-11	2.000	1.45	28.50	29.95	12.48	0.076
6-RC-1015-NSS-12	2.000	1.49	28.50	29.99	12.49	0.076
6-RC-1015-NSS-13	2.000	1.43	28.50	29.93	12.47	0.076
6-RC-1015-NSS-14	2.000	1.57	28.50	30.07	12.53	0.077
6-RC-1015-NSS-15	2.000	1.50	28.50	30.00	12.50	0.076
6-SI-1108-BB1-1	2.000	0.32	28.50	28.82	12.01	0.073
6-SI-1108-BB1-2	2.000	0.36	28.50	28.86	12.02	0.073
6-SI-1108-BB1-3	2.000	0.38	28.50	28.88	12.03	0.074
6-SI-1108-BB1-4	2.000	1.13	28.50	29.63	12.35	0.075
6-SI-1111-BB1-1	2.000	0.66	28.50	29.16	12.15	0.074
6-SI-1111-BB1-2	2.000	0.74	28.50	29.24	12.18	0.074
6-SI-1208-BB1-1	2.000	0.31	28.50	28.81	12.00	0.073
6-SI-1208-BB1-2	2.000	0.34	28.50	28.84	12.02	0.073
6-SI-1208-BB1-3	2.000	0.38	28.50	28.88	12.03	0.074
6-SI-1208-BB1-4	2.000	0.52	28.50	29.02	12.09	0.074
6-SI-1211-BB1-1	2.000	0.46	28.50	28.96	12.07	0.074
6-SI-1211-BB1-2	2.000	0.56	28.50	29.06	12.11	0.074
6-SI-1308-BB1-1	2.000	0.68	28.50	29.18	12.16	0.074
6-SI-1308-BB1-2	2.000	0.68	28.50	29.18	12.16	0.074



DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
6-SI-1308-BB1-3	2.000	0.64	28.50	29.14	12.14	0.074
6-SI-1308-BB1-4	2.000	0.79	28.50	29.29	12.20	0.075
6-SI-1327-BB1-1	2.000	0.60	28.50	29.10	12.12	0.074
6-SI-1327-BB1-2	2.000	0.93	28.50	29.43	12.26	0.075
6-SI-1327-BB1-3	2.000	1.00	28.50	29.50	12.29	0.075
6-SI-1327-BB1-4	2.000	0.81	28.50	29.31	12.21	0.075
6-SI-1327-BB1-5	2.000	1.05	28.50	29.55	12.31	0.075
6-SI-1327-BB1-6	2.000	1.04	28.50	29.54	12.31	0.075
6-SI-1327-BB1-7	2.000	1.26	28.50	29.76	12.40	0.076
8-RC-1114-BB1-1	2.000	0.99	28.50	29.49	12.29	0.075
8-RC-1114-BB1-2	2.000	1.19	28.50	29.69	12.37	0.076
8-RC-1114-BB1-3	2.000	1.32	28.50	29.82	12.43	0.076
8-RC-1114-BB1-4	2.000	1.38	28.50	29.88	12.45	0.076
8-RC-1114-BB1-5	2.000	1.66	28.50	30.16	12.57	0.077
8-RC-1114-BB1-6	2.000	2.07	28.50	30.57	12.74	0.078
8-RC-1214-BB1-1	2.000	1.21	28.50	29.71	12.38	0.076
8-RC-1214-BB1-2	2.000	1.24	28.50	29.74	12.39	0.076
8-RC-1214-BB1-3	2.000	1.33	28.50	29.83	12.43	0.076
8-RC-1214-BB1-4	2.000	1.25	28.50	29.75	12.40	0.076
8-RC-1214-BB1-5	2.000	1.68	28.50	30.18	12.57	0.077
8-RC-1214-BB1-6	2.000	2.11	28.50	30.61	12.75	0.078
8-RC-1324-BB1-1	2.000	1.20	28.50	29.70	12.38	0.076
8-RC-1324-BB1-2	2.000	1.35	28.50	29.85	12.44	0.076
8-RC-1324-BB1-3	2.000	1.47	28.50	29.97	12.49	0.076
8-RC-1324-BB1-4	2.000	1.41	28.50	29.91	12.46	0.076
8-RC-1324-BB1-5	2.000	1.63	28.50	30.13	12.56	0.077
8-RC-1324-BB1-6	2.000	1.96	28.50	30.46	12.69	0.078
8-RH-1108-BB1-1	2.000	0.31	28.50	28.81	12.00	0.073

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
8-RH-1108-BB1-2	2.000	0.62	28.50	29.12	12.13	0.074
8-RH-1112-BB1-1	2.000	0.35	28.50	28.85	12.02	0.073
8-RH-1112-BB1-1A	2.000	0.92	28.50	29.42	12.26	0.075
8-RH-1112-BB1-2	2.000	1.26	28.50	29.76	12.40	0.076
8-RH-1208-BB1-1	2.000	0.27	28.50	28.77	11.99	0.073
8-RH-1208-BB1-2	2.000	0.43	28.50	28.93	12.05	0.074
8-RH-1212-BB1-1	2.000	0.52	28.50	29.02	12.09	0.074
8-RH-1212-BB1-2	2.000	0.84	28.50	29.34	12.23	0.075
8-RH-1308-BB1-1	2.000	0.47	28.50	28.97	12.07	0.074
8-RH-1308-BB1-2	2.000	0.74	28.50	29.24	12.18	0.074
8-RH-1315-BB1-1	2.000	1.19	28.50	29.69	12.37	0.076
8-SI-1108-BB1-1	2.000	1.13	28.50	29.63	12.35	0.075
8-SI-1108-BB1-2	2.000	1.49	28.50	29.99	12.49	0.076
8-SI-1108-BB1-3	2.000	1.52	28.50	30.02	12.51	0.076
8-SI-1108-BB1-4	2.000	0.39	28.50	28.89	12.04	0.074
8-SI-1108-BB1-5	2.000	0.51	28.50	29.01	12.09	0.074
8-SI-1208-BB1-1	2.000	0.52	28.50	29.02	12.09	0.074
8-SI-1208-BB1-2	2.000	0.70	28.50	29.20	12.17	0.074
8-SI-1208-BB1-3	2.000	0.90	28.50	29.40	12.25	0.075
8-SI-1208-BB1-3A	2.000	0.60	28.50	29.10	12.12	0.074
8-SI-1208-BB1-4	2.000	0.92	28.50	29.42	12.26	0.075
8-SI-1327-BB1-1	2.000	1.38	28.50	29.88	12.45	0.076
8-SI-1327-BB1-2	2.000	1.38	28.50	29.88	12.45	0.076
8-SI-1327-BB1-3	2.000	1.36	28.50	29.86	12.44	0.076
8-SI-1327-BB1-4	2.000	1.04	28.50	29.54	12.31	0.075
8-SI-1327-BB1-5	2.000	0.84	28.50	29.34	12.22	0.075
8-SI-1327-BB1-6	2.000	0.85	28.50	29.35	12.23	0.075
8-SI-1327-BB1-7	2.000	0.78	28.50	29.28	12.20	0.075
8-SI-1327-BB1-8	2.000	0.77	28.50	29.27	12.20	0.075
8-SI-1327-BB1-9	2.000	0.66	28.50	29.16	12.15	0.074
8-SI-1327-BB1-10	2.000	0.77	28.50	29.27	12.19	0.075
8-SI-1327-BB1-11	2.000	0.64	28.50	29.14	12.14	0.074

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
10-RH-1108-BB1-1	2.000	0.62	28.50	29.12	12.13	0.074
10-RH-1108-BB1-1A	2.000	0.80	28.50	29.30	12.21	0.075
10-RH-1108-BB1-2	2.000	0.83	28.50	29.33	12.22	0.075
10-RH-1108-BB1-3	2.000	0.71	28.50	29.21	12.17	0.074
10-RH-1108-BB1-4	2.000	0.64	28.50	29.14	12.14	0.074
10-RH-1108-BB1-5	2.000	0.73	28.50	29.23	12.18	0.074
10-RH-1108-BB1-6	2.000	0.73	28.50	29.23	12.18	0.074
10-RH-1108-BB1-7	2.000	0.69	28.50	29.19	12.16	0.074
10-RH-1108-BB1-8	2.000	0.77	28.50	29.27	12.20	0.075
10-RH-1108-BB1-9	2.000	0.82	28.50	29.32	12.22	0.075
10-RH-1108-BB1-10	2.000	0.85	28.50	29.35	12.23	0.075
10-RH-1208-BB1-1	2.000	0.43	28.50	28.93	12.05	0.074
10-RH-1208-BB1-2	2.000	0.53	28.50	29.03	12.10	0.074
10-RH-1208-BB1-3	2.000	0.53	28.50	29.03	12.09	0.074
10-RH-1208-BB1-4	2.000	0.64	28.50	29.14	12.14	0.074
10-RH-1208-BB1-5	2.000	0.73	28.50	29.23	12.18	0.074
10-RH-1208-BB1-6	2.000	0.73	28.50	29.23	12.18	0.074
10-RH-1208-BB1-7	2.000	0.66	28.50	29.16	12.15	0.074
10-RH-1208-BB1-8	2.000	0.60	28.50	29.10	12.13	0.074
10-RH-1208-BB1-9	2.000	0.68	28.50	29.18	12.16	0.074
10-RH-1208-BB1-10	2.000	0.72	28.50	29.22	12.18	0.074
10-RH-1208-BB1-11	2.000	0.81	28.50	29.31	12.21	0.075
10-RH-1308-BB1-1	2.000	0.73	28.50	29.23	12.18	0.074
10-RH-1308-BB1-2	2.000	0.71	28.50	29.21	12.17	0.074

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
10-RH-1308-BB1-3	2.000	0.72	28.50	29.22	12.18	0.074
10-RH-1308-BB1-4	2.000	0.66	28.50	29.16	12.15	0.074
10-RH-1308-BB1-5	2.000	0.63	28.50	29.13	12.14	0.074
10-RH-1308-BB1-6	2.000	0.63	28.50	29.13	12.14	0.074
10-RH-1308-BB1-7	2.000	0.61	28.50	29.11	12.13	0.074
10-RH-1308-BB1-8	2.000	0.72	28.50	29.22	12.17	0.074
12-RC-1112-BB1-1	2.000	2.44	28.50	30.94	12.89	0.079
12-RC-1112-BB1-2	2.000	1.86	28.50	30.36	12.65	0.077
12-RC-1112-BB1-3	2.000	1.53	28.50	30.03	12.51	0.077
12-RC-1112-BB1-4	2.000	1.73	28.50	30.23	12.59	0.077
12-RC-1112-BB1-5	2.000	1.79	28.50	30.29	12.62	0.077
12-RC-1112-BB1-6	2.000	1.77	28.50	30.27	12.61	0.077
12-RC-1112-BB1-7	2.000	1.75	28.50	30.25	12.61	0.077
12-RC-1112-BB1-8	2.000	1.83	28.50	30.33	12.64	0.077
12-RC-1112-BB1-9	2.000	2.07	28.50	30.57	12.74	0.078
12-RC-1112-BB1-10	2.000	1.83	28.50	30.33	12.64	0.077
12-RC-1112-BB1-11	2.000	1.60	28.50	30.10	12.54	0.077
12-RC-1125-BB1-1	2.000	1.93	28.50	30.43	12.68	0.078
12-RC-1125-BB1-2	2.000	2.49	28.50	30.99	12.91	0.079
12-RC-1125-BB1-3	2.000	2.18	28.50	30.68	12.79	0.078
12-RC-1125-BB1-4	2.000	1.41	28.50	29.91	12.46	0.076
12-RC-1125-BB1-5	2.000	1.54	28.50	30.04	12.52	0.077
12-RC-1125-BB1-6	2.000	1.75	28.50	30.25	12.61	0.077
12-RC-1125-BB1-7	2.000	1.90	28.50	30.40	12.66	0.077

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
12-RC-1125-BB1-8	2.000	1.05	28.50	29.55	12.31	0.075
12-RC-1125-BB1-9	2.000	1.57	28.50	30.07	12.53	0.077
12-RC-1125-BB1-10	2.000	1.89	28.50	30.39	12.66	0.077
12-RC-1125-BB1-11	2.000	1.42	28.50	29.92	12.47	0.076
12-RC-1125-BB1-12	2.000	1.37	28.50	29.87	12.45	0.076
12-RC-1125-BB1-13	2.000	2.04	28.50	30.54	12.73	0.078
12-RC-1212-BB1-1	2.000	2.30	28.50	30.80	12.83	0.078
12-RC-1212-BB1-2	2.000	1.99	28.50	30.49	12.70	0.078
12-RC-1212-BB1-3	2.000	1.70	28.50	30.20	12.58	0.077
12-RC-1212-BB1-4	2.000	1.78	28.50	30.28	12.62	0.077
12-RC-1212-BB1-5	2.000	1.80	28.50	30.30	12.63	0.077
12-RC-1212-BB1-6	2.000	1.71	28.50	30.21	12.59	0.077
12-RC-1212-BB1-7	2.000	1.70	28.50	30.20	12.58	0.077
12-RC-1212-BB1-8	2.000	1.83	28.50	30.33	12.64	0.077
12-RC-1221-BB1-1	2.000	1.62	28.50	30.12	12.55	0.077
12-RC-1221-BB1-2	2.000	1.88	28.50	30.38	12.66	0.077
12-RC-1221-BB1-3	2.000	1.61	28.50	30.11	12.55	0.077
12-RC-1221-BB1-4	2.000	1.87	28.50	30.37	12.65	0.077
12-RC-1221-BB1-5	2.000	1.85	28.50	30.35	12.64	0.077
12-RC-1221-BB1-6	2.000	1.75	28.50	30.25	12.60	0.077
12-RC-1221-BB1-7	2.000	1.68	28.50	30.18	12.58	0.077
12-RC-1221-BB1-8	2.000	1.16	28.50	29.66	12.36	0.076
12-RC-1221-BB1-9	2.000	1.75	28.50	30.25	12.60	0.077
12-RC-1221-BB1-10	2.000	1.90	28.50	30.40	12.67	0.077

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
12-RC-1221-BB1-11	2.000	1.74	28.50	30.24	12.60	0.077
12-RC-1221-BB1-12	2.000	1.40	28.50	29.90	12.46	0.076
12-RC-1221-BB1-13	2.000	1.39	28.50	29.89	12.45	0.076
12-RC-1221-BB1-14	2.000	2.02	28.50	30.52	12.72	0.078
12-RC-1312-BB1-1	2.000	2.23	28.50	30.73	12.80	0.078
12-RC-1312-BB1-2	2.000	1.99	28.50	30.49	12.70	0.078
12-RC-1312-BB1-3	2.000	1.69	28.50	30.19	12.58	0.077
12-RC-1312-BB1-4	2.000	1.79	28.50	30.29	12.62	0.077
12-RC-1312-BB1-5	2.000	1.89	28.50	30.39	12.66	0.077
12-RC-1312-BB1-6	2.000	1.62	28.50	30.12	12.55	0.077
12-RC-1312-BB1-7	2.000	1.68	28.50	30.18	12.58	0.077
12-RC-1312-BB1-8	2.000	1.35	28.50	29.85	12.44	0.076
12-RC-1312-BB1-9	2.000	2.13	28.50	30.63	12.76	0.078
12-RC-1312-BB1-10	2.000	2.23	28.50	30.73	12.80	0.078
12-RC-1312-BB1-11	2.000	1.55	28.50	30.05	12.52	0.077
12-RC-1322-BB1-1	2.000	1.75	28.50	30.25	12.60	0.077
12-RC-1322-BB1-1A	2.000	1.08	28.50	29.58	12.33	0.075
12-RC-1322-BB1-2	2.000	1.35	28.50	29.85	12.44	0.076
12-RC-1322-BB1-3	2.000	1.34	28.50	29.84	12.43	0.076
12-RC-1322-BB1-4	2.000	1.95	28.50	30.45	12.69	0.078
12-RH-1101-BB1-1	2.000	1.34	28.50	29.84	12.43	0.076
12-RH-1101-BB1-2	2.000	0.68	28.50	29.18	12.16	0.074
12-RH-1101-BB1-3	2.000	0.70	28.50	29.20	12.16	0.074
12-RH-1101-BB1-3A	2.000	0.81	28.50	29.31	12.21	0.075

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
12-RH-1101-BB1-4	2.000	0.50	28.50	29.00	12.08	0.074
12-RH-1101-BB1-5	2.000	0.69	28.50	29.19	12.16	0.074
12-RH-1101-BB1-6	2.000	0.70	28.50	29.20	12.17	0.074
12-RH-1101-BB1-7	2.000	1.13	28.50	29.63	12.35	0.075
12-RH-1101-BB1-8	2.000	0.78	28.50	29.28	12.20	0.075
12-RH-1101-BB1-9	2.000	0.52	28.50	29.02	12.09	0.074
12-RH-1101-BB1-10	2.000	1.46	28.50	29.96	12.48	0.076
12-RH-1101-BB1-11	2.000	1.16	28.50	29.66	12.36	0.076
12-RH-1101-BB1-12	2.000	1.11	28.50	29.61	12.34	0.075
12-RH-1101-BB1-13	2.000	0.90	28.50	29.40	12.25	0.075
12-RH-1101-BB1-14	2.000	0.98	28.50	29.48	12.28	0.075
12-RH-1101-BB1-15	2.000	1.10	28.50	29.60	12.33	0.075
12-RH-1101-BB1-16	2.000	0.96	28.50	29.46	12.28	0.075
12-RH-1201-BB1-1	2.000	1.06	28.50	29.56	12.32	0.075
12-RH-1201-BB1-2	2.000	1.01	28.50	29.51	12.30	0.075
12-RH-1201-BB1-3	2.000	1.11	28.50	29.61	12.34	0.075
12-RH-1201-BB1-4	2.000	1.44	28.50	29.94	12.47	0.076
12-RH-1201-BB1-5	2.000	1.38	28.50	29.88	12.45	0.076
12-RH-1201-BB1-6	2.000	1.19	28.50	29.69	12.37	0.076
12-RH-1201-BB1-7	2.000	1.13	28.50	29.63	12.34	0.075
12-RH-1201-BB1-8	2.000	1.15	28.50	29.65	12.35	0.076
12-RH-1201-BB1-9	2.000	1.35	28.50	29.85	12.44	0.076
12-RH-1201-BB1-10	2.000	0.86	28.50	29.36	12.24	0.075
12-RH-1201-BB1-11	2.000	0.68	28.50	29.18	12.16	0.074

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
12-RH-1201-BB1-12	2.000	1.05	28.50	29.55	12.31	0.075
12-RH-1201-BB1-13	2.000	0.96	28.50	29.46	12.27	0.075
12-RH-1201-BB1-14	2.000	0.72	28.50	29.22	12.17	0.074
12-RH-1201-BB1-15	2.000	0.74	28.50	29.24	12.18	0.074
12-RH-1201-BB1-16	2.000	0.71	28.50	29.21	12.17	0.074
12-RH-1201-BB1-17	2.000	0.68	28.50	29.18	12.16	0.074
12-RH-1301-BB1-1	2.000	1.09	28.50	29.59	12.33	0.075
12-RH-1301-BB1-2	2.000	0.87	28.50	29.37	12.24	0.075
12-RH-1301-BB1-3	2.000	0.86	28.50	29.36	12.23	0.075
12-RH-1301-BB1-4	2.000	1.22	28.50	29.72	12.38	0.076
12-RH-1301-BB1-5	2.000	0.94	28.50	29.44	12.27	0.075
12-RH-1301-BB1-5A	2.000	0.73	28.50	29.23	12.18	0.074
12-RH-1301-BB1-6	2.000	0.84	28.50	29.34	12.23	0.075
12-RH-1301-BB1-7	2.000	0.81	28.50	29.31	12.21	0.075
12-RH-1301-BB1-8	2.000	0.72	28.50	29.22	12.17	0.074
12-RH-1301-BB1-9	2.000	0.71	28.50	29.21	12.17	0.074
12-RH-1301-BB1-10	2.000	0.67	28.50	29.17	12.15	0.074
12-SI-1125-BB1-1	2.000	0.65	28.50	29.15	12.15	0.074
12-SI-1125-BB1-2	2.000	0.89	28.50	29.39	12.25	0.075
12-SI-1125-BB1-3	2.000	1.09	28.50	29.59	12.33	0.075
12-SI-1125-BB1-4	2.000	1.18	28.50	29.68	12.37	0.076
12-SI-1218-BB1-1	2.000	0.68	28.50	29.18	12.16	0.074
12-SI-1218-BB1-2	2.000	0.97	28.50	29.47	12.28	0.075
12-SI-1218-BB1-3	2.000	0.98	28.50	29.48	12.28	0.075



DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
12-SI-1218-BB1-4	2.000	0.98	28.50	29.48	12.28	0.075
12-SI-1315-BB1-1	2.000	0.41	28.50	28.91	12.04	0.074
12-SI-1315-BB1-2	2.000	0.76	28.50	29.26	12.19	0.075
12-SI-1315-BB1-3	2.000	0.92	28.50	29.42	12.26	0.075
12-SI-1315-BB1-4	2.000	0.97	28.50	29.47	12.28	0.075
12-SI-1315-BB1-5	2.000	0.93	28.50	29.43	12.26	0.075
12-SI-1315-BB1-6	2.000	0.49	28.50	28.99	12.08	0.074
12-SI-1315-BB1-7	2.000	0.56	28.50	29.06	12.11	0.074
12-SI-1315-BB1-8	2.000	1.50	28.50	30.00	12.50	0.076
12-SI-1315-BB1-9	2.000	1.83	28.50	30.33	12.64	0.077
12-SI-1315-BB1-10	2.000	2.18	28.50	30.68	12.78	0.078
16-RC-1412-NSS-1	2.000	1.13	28.50	29.63	12.35	0.075
16-RC-1412-NSS-3	2.000	2.16	28.50	30.66	12.78	0.078
16-RC-1412-NSS-4	2.000	2.19	28.50	30.69	12.79	0.078
16-RC-1412-NSS-5	2.000	1.77	28.50	30.27	12.61	0.077
16-RC-1412-NSS-6	2.000	2.29	28.50	30.79	12.83	0.078
16-RC-1412-NSS-7	2.000	2.61	28.50	31.11	12.96	0.079
16-RC-1412-NSS-8	2.000	1.98	28.50	30.48	12.70	0.078
16-RC-1412-NSS-9	2.000	2.90	28.50	31.40	13.08	0.080
16-RC-1412-NSS-PRZ-1-N1-SE	2.000	1.18	28.50	29.68	12.36	0.076
27.5-RC-1103-NSS-1	2.000	2.06	28.50	30.56	12.73	0.078
27.5-RC-1103-NSS-3	2.000	1.66	28.50	30.16	12.56	0.077
27.5-RC-1103-NSS-4	2.000	2.19	28.50	30.69	12.79	0.078
27.5-RC-1103-NSS-5	2.000	1.64	28.50	30.14	12.56	0.077

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
27.5-RC-1103-NSS-6	2.000	1.71	28.50	30.21	12.59	0.077
27.5-RC-1103-NSS-7	2.000	1.50	28.50	30.00	12.50	0.076
27.5-RC-1103-NSS-RPV1-N2ASE	2.000	1.03	28.50	29.53	12.30	0.075
27.5-RC-1203-NSS-1	2.000	1.79	28.50	30.29	12.62	0.077
27.5-RC-1203-NSS-3	2.000	2.58	28.50	31.08	12.95	0.079
27.5-RC-1203-NSS-4	2.000	1.70	28.50	30.20	12.59	0.077
27.5-RC-1203-NSS-5	2.000	1.09	28.50	29.59	12.33	0.075
27.5-RC-1203-NSS-RPV1-N2BSE	2.000	1.03	28.50	29.53	12.30	0.075
27.5-RC-1303-NSS-1	2.000	1.79	28.50	30.29	12.62	0.077
27.5-RC-1303-NSS-3	2.000	2.49	28.50	30.99	12.91	0.079
27.5-RC-1303-NSS-4	2.000	1.51	28.50	30.01	12.50	0.076
27.5-RC-1303-NSS-5	2.000	1.71	28.50	30.21	12.59	0.077
27.5-RC-1303-NSS-6	2.000	1.13	28.50	29.63	12.35	0.075
27.5-RC-1303-NSS-RPV1-N2CSE	2.000	1.03	28.50	29.53	12.30	0.075
27.5-RC-1403-NSS-1	2.000	1.90	28.50	30.40	12.67	0.077
27.5-RC-1403-NSS-3	2.000	1.98	28.50	30.48	12.70	0.078
27.5-RC-1403-NSS-4	2.000	1.84	28.50	30.34	12.64	0.077
27.5-RC-1403-NSS-5	2.000	1.71	28.50	30.21	12.59	0.077
27.5-RC-1403-NSS-6	2.000	1.08	28.50	29.58	12.32	0.075
27.5-RC-1403-NSS-RPV1-N2DSE	2.000	1.02	28.50	29.52	12.30	0.075
29-RC-1101-NSS-1	2.000	1.24	28.50	29.74	12.39	0.076
29-RC-1101-NSS-2	2.000	2.51	28.50	31.01	12.92	0.079

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
29-RC-1101-NSS-3	2.000	2.74	28.50	31.24	13.02	0.080
29-RC-1101-NSS-4	2.000	2.13	28.50	30.63	12.76	0.078
29-RC-1101-NSS-5.1	2.000	2.18	28.50	30.68	12.78	0.078
29-RC-1101-NSS-RPV1-N1ASE	2.000	0.98	28.50	29.48	12.28	0.075
29-RC-1101-NSS-RSG-1A-IN-SE	2.000	2.20	28.50	30.70	12.79	0.078
29-RC-1201-NSS-1	2.000	1.24	28.50	29.74	12.39	0.076
29-RC-1201-NSS-2	2.000	2.57	28.50	31.07	12.95	0.079
29-RC-1201-NSS-3	2.000	2.74	28.50	31.24	13.02	0.080
29-RC-1201-NSS-4	2.000	2.13	28.50	30.63	12.76	0.078
29-RC-1201-NSS-5.1	2.000	2.17	28.50	30.67	12.78	0.078
29-RC-1201-RPV1-N1BSE	2.000	0.98	28.50	29.48	12.28	0.075
29-RC-1201-RSG-1B-IN-SE	2.000	2.16	28.50	30.66	12.77	0.078
29-RC-1301-NSS-1	2.000	1.24	28.50	29.74	12.39	0.076
29-RC-1301-NSS-2	2.000	2.45	28.50	30.95	12.89	0.079
29-RC-1301-NSS-3	2.000	2.75	28.50	31.25	13.02	0.080
29-RC-1301-NSS-4	2.000	2.13	28.50	30.63	12.76	0.078
29-RC-1301-NSS-5.1	2.000	2.24	28.50	30.74	12.81	0.078
29-RC-1301-RPV1-N1CSE	2.000	0.98	28.50	29.48	12.28	0.075
29-RC-1301-RSG-1C-IN-SE	2.000	2.24	28.50	30.74	12.81	0.078
29-RC-1401-NSS-1	2.000	1.24	28.50	29.74	12.39	0.076
29-RC-1401-NSS-2	2.000	3.01	28.50	31.51	13.13	0.080
29-RC-1401-NSS-3	2.000	2.50	28.50	31.00	12.92	0.079
29-RC-1401-NSS-4.1	2.000	2.14	28.50	30.64	12.77	0.078
29-RC-1401-NSS-RPV1-N1DSE	2.000	0.98	28.50	29.48	12.28	0.075

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
29-RC-1401-NSS-RSG-1D-IN-SE	2.000	2.16	28.50	30.66	12.77	0.078
31-RC-1102-NSS-1.1	2.000	1.97	28.50	30.47	12.70	0.078
31-RC-1102-NSS-2	2.000	1.93	28.50	30.43	12.68	0.077
31-RC-1102-NSS-3	2.000	1.89	28.50	30.39	12.66	0.077
31-RC-1102-NSS-4	2.000	1.81	28.50	30.31	12.63	0.077
31-RC-1102-NSS-5	1.689	1.64	28.50	30.14	12.56	0.077
31-RC-1102-NSS-6	1.689	2.02	28.50	30.52	12.72	0.078
31-RC-1102-NSS-7	2.000	1.32	28.50	29.82	12.43	0.076
31-RC-1102-NSS-8	2.000	1.86	28.50	30.36	12.65	0.077
31-RC-1102-NSS-9	2.000	1.82	28.50	30.32	12.64	0.077
31-RC-1102-NSS-RSG-1A-ON-SE	2.000	1.97	28.50	30.47	12.70	0.078
31-RC-1202-NSS-1.1	2.000	2.00	28.50	30.50	12.71	0.078
31-RC-1202-NSS-2	2.000	1.93	28.50	30.43	12.68	0.077
31-RC-1202-NSS-3	2.000	1.89	28.50	30.39	12.66	0.077
31-RC-1202-NSS-4	2.000	1.82	28.50	30.32	12.63	0.077
31-RC-1202-NSS-5	1.689	1.65	28.50	30.15	12.56	0.077
31-RC-1202-NSS-6	2.000	1.35	28.50	29.85	12.44	0.076
31-RC-1202-NSS-7	1.689	1.97	28.50	30.47	12.70	0.078
31-RC-1202-NSS-8	2.000	1.85	28.50	30.35	12.65	0.077
31-RC-1202-NSS-9	2.000	1.83	28.50	30.33	12.64	0.077
31-RC-1202-NSS-RSG-1B-ON-SE	2.000	2.00	28.50	30.50	12.71	0.078
31-RC-1302-NSS-1.1	2.000	1.97	28.50	30.47	12.69	0.078
31-RC-1302-NSS-2	2.000	1.93	28.50	30.43	12.68	0.078
31-RC-1302-NSS-3	2.000	1.90	28.50	30.40	12.66	0.077

DRAFT Supplement to Follow up SSIB RAI 37

Location	Break Size (in)	Max ZOI Fiber Trans (LBM)	Latent Fiber Trans (LBM)	Max Fiber Trans (LBM)	Transported Fiber Volume 1-Train (ft <sup>3</sup> per strainer)	Bed Thickness 1-Train (in)
31-RC-1302-NSS-4	2.000	1.82	28.50	30.32	12.64	0.077
31-RC-1302-NSS-5	1.689	1.68	28.50	30.18	12.57	0.077
31-RC-1302-NSS-6	2.000	1.29	28.50	29.79	12.41	0.076
31-RC-1302-NSS-7	2.000	1.73	28.50	30.23	12.60	0.077
31-RC-1302-NSS-8	2.000	1.92	28.50	30.42	12.67	0.077
31-RC-1302-NSS-9	2.000	1.82	28.50	30.32	12.63	0.077
31-RC-1302-NSS-RSG-1C-ON-SE	2.000	2.06	28.50	30.56	12.73	0.078
31-RC-1402-NSS-1.1	2.000	1.96	28.50	30.46	12.69	0.078
31-RC-1402-NSS-2	2.000	1.93	28.50	30.43	12.68	0.077
31-RC-1402-NSS-3	2.000	1.89	28.50	30.39	12.66	0.077
31-RC-1402-NSS-4	2.000	1.82	28.50	30.32	12.63	0.077
31-RC-1402-NSS-5	1.689	1.64	28.50	30.14	12.56	0.077
31-RC-1402-NSS-6	2.000	1.37	28.50	29.87	12.44	0.076
31-RC-1402-NSS-7	1.689	1.94	28.50	30.44	12.68	0.078
31-RC-1402-NSS-8	2.000	1.86	28.50	30.36	12.65	0.077
31-RC-1402-NSS-9	2.000	1.88	28.50	30.38	12.66	0.077
31-RC-1402-NSS-RSG-1D-ON-SE	2.000	1.96	28.50	30.46	12.69	0.078