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LAMPIRAN

Lampiran 1 Pengaruh tekanan hidraulik terhadap kehilangan minyak pada fiber

Mesin Press Tekanan (bar)	1 45 bar	2 50 bar	3 55 bar
1	12.20	11.11	7.83
2	12.13	9.83	7.90
3	11.77	10.32	6.82
4	12.03	10.15	6.74
5	10.87	10.02	6.32
6	12.72	8.38	6.19
7	9.02	8.81	6.65
8	10.62	7.36	5.17
9	8.54	7.78	8.16
10	9.82	7.50	5.57
11	14.02	9.88	7.82
12	12.09	9.45	7.58
13	11.42	8.14	7.48
14	12.84	9.93	6.95
15	10.04	8.20	6.81
16	11.48	8.02	7.38
17	9.08	7.38	5.70
18	9.45	7.84	5.44
19	7.51	6.97	5.92
20	8.92	7.31	5.08
Σ	216.58	174.36	133.50
Rerata	10.83	8.72	6.68
Std Dev	1.71	1.25	0.97

Lampiran 2 Pengaruh tekanan hidraulik terhadap biji pecah

Mesin Press	1	2	3
Tekanan (bar)	45 bar	50 bar	55 bar
1	1.88	2.29	3.50
2	1.83	2.37	2.94
3	1.94	2.27	2.90
4	2.14	2.35	3.28
5	2.03	2.11	3.38
6	2.11	2.28	3.53
7	1.98	2.12	3.45
8	2.03	2.16	3.42
9	1.97	2.12	3.41
10	2.01	2.13	3.46
11	1.99	2.08	3.42
12	2.08	2.18	3.48
13	2.05	2.16	3.46
14	2.04	2.19	3.44
15	2.08	2.16	3.46
16	2.01	2.13	3.43
17	2.02	2.10	3.43
18	2.06	2.15	3.46
19	2.04	2.14	3.47
20	2.04	2.15	3.44
Σ	40.33	43.64	67.77
Rerata	2.02	2.18	3.39
Std Dev	0.07	0.08	0.17

Lampiran 3 Pengaruh tekanan hidraulik terhadap biji utuh

Mesin Press Tekanan (bar)	1 45 bar	2 50 bar	3 55 bar
1	26.09	19.67	19.70
2	22.19	23.52	20.84
3	24.00	20.77	17.60
4	24.63	21.97	19.03
5	24.55	21.99	19.10
6	25.10	22.25	19.00
7	24.47	21.55	19.17
8	24.42	21.48	18.93
9	24.36	21.42	19.02
10	24.54	21.66	19.17
11	24.28	21.44	19.13
12	24.55	22.00	19.31
13	24.62	22.09	19.29
14	24.68	21.93	19.28
15	24.68	21.85	19.26
16	24.85	21.88	19.27
17	24.45	21.82	19.25
18	24.59	21.74	19.27
19	24.69	21.88	19.22
20	24.68	21.95	19.37
Σ	490.43	434.88	384.23
Rerata	24.52	21.74	19.21
Std Dev	0.68	0.702998	0.54995

Lampiran 4 Pengaruh tekanan hidraulik terhadap kernel pecah dan kernel utuh

Mesin Press	1	2	3
Tekanan (bar)	45 bar	50 bar	55 bar
1	2.44	3.08	2.90
2	1.55	2.81	3.86
3	1.86	1.90	2.02
4	1.64	1.86	1.89
5	1.84	1.81	1.90
6	1.73	1.85	1.84
7	1.80	1.87	1.90
8	1.74	1.81	1.85
9	1.84	1.80	1.87
10	1.90	1.74	1.81
11	1.85	1.82	1.81
12	1.94	1.67	1.82
13	1.88	1.78	1.87
14	1.90	1.75	1.83
15	1.89	1.82	1.89
16	1.88	1.76	1.85
17	1.87	1.80	1.84
18	1.91	1.80	1.85
19	1.91	1.75	1.84
20	1.92	1.77	1.84
Σ	37.30	38.24	40.28
Rerata	1.86	1.91	2.01
Std Dev	0.17	0.36	0.49

Mesin Press Tekanan (bar)	1 45 bar	2 50 bar	3 55 bar
1	1.72	1.25	0.39
2	1.86	1.85	1.45
3	1.29	1.55	1.17
4	1.18	1.33	1.10
5	1.32	1.36	1.25
6	1.24	1.27	0.99
7	1.23	1.29	1.13
8	1.20	1.31	1.08
9	1.25	1.29	1.35
10	1.17	1.29	1.35
11	1.22	1.33	1.35
12	1.27	1.29	1.39
13	1.23	1.33	1.35
14	1.25	1.32	1.37
15	1.25	1.30	1.36
16	1.27	1.33	1.38
17	1.20	1.31	1.37
18	1.27	1.30	1.35
19	1.28	1.32	1.37
20	1.24	1.32	1.37
Σ	25.92	26.94	24.91
Rerata	1.30	1.35	1.25
Std Dev	0.17	0.13	0.24