

DAFTAR PUSTAKA

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LAMPIRAN

Lampiran 1 Data Chute 1 pengulangan 1 - 5

Data Chute 1					
Pengulangan	1	2	3	4	5
Wadah+Sample basah	86.45	86.43	86.43	87.34	87.36
Wadah Kosong	76.44	76.41	76.40	77.31	77.33
Sample	10.01	10.02	10.03	10.03	10.03
Wadah+Sample kering	83.32	82.83	84.13	84.39	84.84
% Moisture	31.25	35.98	22.94	29.40	25.18
Berat Flask + Oil 1	101.39	101.45	101.31	101.35	101.41
Berat Flask + Oil 2	101.38	101.44	101.30	101.34	101.40
Selisih Timbang	0.01	0.01	0.01	0.01	0.01
Berat flask kosong	100.90	100.90	100.89	100.90	100.90
Oil	0.48	0.53	0.41	0.44	0.50
DM/WM	68.75	64.02	77.06	70.60	74.82
Oil Wet (%)	4.80	5.33	4.10	4.38	5.00
Oil Dry (%)	6.99	8.33	5.32	6.21	6.68

Lampiran 2 Data Chute 1 pengulangan 6 - 10

Data Chute 1					
Pengulangan	6	7	8	9	10
Wadah+Sample basah	87.33	87.31	87.34	87.37	87.29
Wadah Kosong	77.27	77.27	77.29	77.30	77.29
Sample	10.06	10.04	10.05	10.07	10.01
Wadah+Sample kering	84.05	83.50	85.02	84.39	84.49
% Moisture	32.63	37.96	23.11	29.61	28.03
Berat Flask + Oil 1	101.42	101.40	101.41	101.29	101.33
Berat Flask + Oil 2	101.41	101.39	101.40	101.28	101.32
Selisih Timbang	0.01	0.01	0.01	0.01	0.01
Berat flask kosong	100.90	100.91	100.90	100.91	100.90
Oil	0.51	0.48	0.50	0.37	0.42
DM/WM	67.37	62.04	76.89	70.39	71.97
Oil Wet (%)	5.04	4.82	4.99	3.71	4.20
Oil Dry (%)	7.47	7.76	6.49	5.27	5.84

Lampiran 3 Data Chute 1 pengulangan 11 -15

Data Chute 1					
Pengulangan	11	12	13	14	15
Wadah+Sample basah	87.35	87.37	86.25	86.22	86.24
Wadah Kosong	77.33	77.33	76.16	76.16	76.16
Sample	10.03	10.03	10.10	10.06	10.09
Wadah+Sample kering	84.20	84.12	82.83	83.00	83.28
% Moisture	31.41	32.38	33.88	31.94	29.34
Berat Flask + Oil 1	101.34	101.32	101.33	101.45	101.38
Berat Flask + Oil 2	101.34	101.31	101.32	101.44	101.37
Selisih Timbang	0.01	0.00	0.01	0.01	0.01
Berat flask kosong	100.90	100.90	100.90	100.91	100.90
Oil	0.43	0.41	0.42	0.54	0.47
DM/WM	68.59	67.62	66.12	68.06	70.66
Oil Wet (%)	4.30	4.09	4.21	5.33	4.62
Oil Dry (%)	6.27	6.05	6.37	7.83	6.54

Lampiran 4 Data Chute 1 pengulangan 16 - 20

Data Chute 1					
Pengulangan	16	17	18	19	20
Wadah+Sample basah	86.17	86.26	87.59	86.16	86.18
Wadah Kosong	76.16	76.16	77.51	76.16	76.16
Sample	10.01	10.10	10.08	10.01	10.02
Wadah+Sample kering	82.29	84.79	84.63	82.45	83.08
% Moisture	38.73	14.56	29.35	37.07	30.91
Berat Flask + Oil 1	101.41	101.55	101.41	101.36	101.36
Berat Flask + Oil 2	101.40	101.54	101.40	101.35	101.35
Selisih Timbang	0.01	0.01	0.01	0.01	0.01
Berat flask kosong	100.90	100.91	100.90	100.91	100.91
Oil	0.50	0.64	0.50	0.44	0.44
DM/WM	61.27	85.44	70.65	62.93	69.09
Oil Wet (%)	5.02	6.30	4.92	4.40	4.41
Oil Dry (%)	8.19	7.37	6.96	6.99	6.38

Lampiran 5 Data Chute 3 pengulangan 1 - 5

Data Chute 3					
Pengulangan	1	2	3	4	5
Wadah+Sample basah	86.97	87.01	87.00	86.95	86.97
Wadah Kosong	76.96	76.93	76.94	76.91	76.93
Sample	10.01	10.08	10.06	10.04	10.04
Wadah+Sample kering	84.13	83.25	84.68	84.15	84.15
% Moisture	28.38	37.31	23.06	27.84	28.09
Berat Flask + Oil 1	103.77	103.71	103.64	103.74	103.83
Berat Flask + Oil 2	103.77	103.70	103.63	103.73	103.82
Selisih Timbang	0.01	0.01	0.01	0.01	0.01
Berat flask kosong	103.31	103.31	103.29	103.30	103.30
Oil	0.46	0.39	0.34	0.43	0.52
DM/WM	71.62	62.69	76.94	72.16	71.91
Oil Wet (%)	4.61	3.88	3.34	4.27	5.18
Oil Dry (%)	6.44	6.20	4.34	5.92	7.20

Lampiran 6 Data Chute 3 pengulangan 6 - 10

Data Chute 3					
Pengulangan	6	7	8	9	10
Wadah+Sample basah	86.92	86.94	86.94	86.99	86.95
Wadah Kosong	76.88	76.86	76.91	76.94	76.90
Sample	10.04	10.08	10.03	10.05	10.06
Wadah+Sample kering	83.76	83.53	84.27	84.22	83.66
% Moisture	31.50	33.88	26.67	27.55	32.75
Berat Flask + Oil 1	103.74	104.55	103.79	103.74	103.72
Berat Flask + Oil 2	103.73	104.54	103.78	103.70	103.71
Selisih Timbang	0.01	0.01	0.01	0.04	0.01
Berat flask kosong	103.30	104.09	103.31	103.31	103.31
Oil	0.43	0.45	0.48	0.39	0.40
DM/WM	68.50	66.12	73.33	72.45	67.25
Oil Wet (%)	4.27	4.51	4.74	3.89	3.99
Oil Dry (%)	6.23	6.82	6.46	5.37	5.93

Lampiran 7 Data Chute 3 pengulangan 11 - 15

Data Chute 3					
Pengulangan	11	12	13	14	15
Wadah+Sample basah	86.92	86.97	85.84	88.80	85.84
Wadah Kosong	76.90	76.94	75.78	78.78	75.78
Sample	10.02	10.03	10.07	10.02	10.06
Wadah+Sample kering	84.07	83.99	83.15	83.98	82.65
% Moisture	28.38	29.69	26.81	48.06	31.63
Berat Flask + Oil 1	103.74	103.71	103.75	103.74	103.70
Berat Flask + Oil 2	103.74	103.70	103.75	103.73	103.69
Selisih Timbang	0.01	0.01	0.01	0.01	0.01
Berat flask kosong	103.31	103.30	103.30	103.30	103.30
Oil	0.43	0.40	0.44	0.43	0.39
DM/WM	71.62	70.31	73.19	51.94	68.37
Oil Wet (%)	4.27	3.94	4.41	4.27	3.89
Oil Dry (%)	5.96	5.61	6.03	8.22	5.69

Lampiran 8 Data Chute 3 pengulangan 16 - 20

Data Chute 3					
Pengulangan	16	17	18	19	20
Wadah+Sample basah	85.78	85.85	85.82	85.85	85.80
Wadah Kosong	75.78	75.78	75.78	75.78	75.78
Sample	10.00	10.07	10.04	10.07	10.02
Wadah+Sample kering	81.80	83.39	82.93	82.52	83.25
% Moisture	39.85	24.41	28.76	33.05	25.48
Berat Flask + Oil 1	103.77	103.91	103.70	103.69	103.74
Berat Flask + Oil 2	103.76	103.90	103.69	103.68	103.74
Selisih Timbang	0.01	0.01	0.01	0.01	0.01
Berat flask kosong	103.31	103.32	103.30	103.31	103.31
Oil	0.45	0.58	0.39	0.38	0.42
DM/WM	60.15	75.59	71.24	66.95	74.52
Oil Wet (%)	4.52	5.77	3.85	3.73	4.22
Oil Dry (%)	7.52	7.63	5.40	5.56	5.66

Lampiran 9 Data padatan chute 1 pengulangan 1 - 5

Chute 1					
Pengulangan	1	2	3	4	5
Nut Utuh	364	416	360	396	388
Cangkang NU					
Kernel NU					
Nut Pecah	52	42	22	38	18
Cangkang NP					
Kernel NP					
Kernel Utuh	6	4	8	6	9
Kernel Pecah	4	6	8	4	2
Total Cangkang	12	14	4	8	4
Total Nut	438	482	402	452	421
Nut Press	74	66	42	56	33
Broken Nut/Total Nut	16.89	13.69	10.45	12.39	7.84

Lampiran 10 Data padatan chute 1 pengulangan 6 - 10

Chute 1					
Pengulangan	6	7	8	9	10
Nut Utuh	261	292	270	292	350
Cangkang NU					
Kernel NU					
Nut Pecah	10	26	10	14	18
Cangkang NP					
Kernel NP					
Kernel Utuh	8	12	4	4	4
Kernel Pecah	4	10	6	2	8
Total Cangkang	2	4	2	2	2
Total Nut	285	344	292	314	382
Nut Press	24	52	22	22	32
Broken Nut/Total Nut	8.42	15.12	7.53	7.01	8.38

Lampiran 11 Data padatan chute 1 pengulangan 11 - 15

Chute 1					
Pengulangan	11	12	13	14	15
Nut Utuh	427	290	414	396	378
Cangkang NU					
Kernel NU					
Nut Pecah	2	0	28	12	10
Cangkang NP					
Kernel NP					
Kernel Utuh		2	14	2	26
Kernel Pecah	3	2	20	8	4
Total Cangkang	1	0	10	8	6
Total Nut	433	294	486	426	424
Nut Press	6	4	72	30	46
Broken Nut/Total Nut	1.39	1.36	14.81	7.04	10.85

Lampiran 12 Data padatan chute 1 pengulangan 16 - 20

Chute 1					
Pengulangan	16	17	18	19	20
Nut Utuh	392	478	320	236	262
Cangkang NU					
Kernel NU					
Nut Pecah	12	26	20	22	10
Cangkang NP					
Kernel NP					
Kernel Utuh	8	8	2	4	36
Kernel Pecah	4	12	2	2	8
Total Cangkang	6	6	2		4
Total Nut	422	530	346	264	320
Nut Press	30	52	26	28	58
Broken Nut/Total Nut	7.11	9.81	7.51	10.61	18.13

Lampiran 13 Data padatan chute 3 pengulangan 1 - 5

Chute 3					
Pengulangan	1	2	3	4	5
Nut Utuh	382	396	388	388	406
Cangkang NU					
Kernel NU					
Nut Pecah	48	56	26	26	22
Cangkang NP					
Kernel NP					
Kernel Utuh	8	6	6	4	4
Kernel Pecah	6	4	4	2	4
Total Cangkang	10	10	6	10	8
Total Nut	454	472	430	430	444
Nut Press	72	76	42	42	38
Broken Nut/Total Nut	15.86	16.10	9.77	9.77	8.56

Lampiran 14 Data padatan chute 3 pengulangan 6 - 10

Chute 3					
Pengulangan	6	7	8	9	10
Nut Utuh	274	280	290	294	352
Cangkang NU					
Kernel NU					
Nut Pecah	4	22	4	20	22
Cangkang NP					
Kernel NP					
Kernel Utuh	4	10	0	2	2
Kernel Pecah	6	4	4	8	8
Total Cangkang	2	2	2	4	4
Total Nut	290	318	300	328	388
Nut Press	16	38	10	34	36
Broken Nut/Total Nut	5.52	11.95	3.33	10.37	9.28

Lampiran 15 Data padatan chute 3 pengulangan 11 - 15

Chute 3					
Pengulangan	11	12	13	14	15
Nut Utuh	366	330	422	356	388
Cangkang NU					
Kernel NU					
Nut Pecah	16	8	32	14	12
Cangkang NP					
Kernel NP					
Kernel Utuh	1	4	10	2	12
Kernel Pecah	12	2	18	8	2
Total Cangkang	1	2	6	4	4
Total Nut	396	346	488	384	418
Nut Press	30	16	66	28	30
Broken Nut/Total Nut	7.58	4.62	13.52	7.29	7.18

Lampiran 16 Data padatan chute 3 pengulangan 16 - 20

Chute 3					
Pengulangan	16	17	18	19	20
Nut Utuh	388	444	322	230	394
Cangkang NU					
Kernel NU					
Nut Pecah	10	32	18	32	8
Cangkang NP					
Kernel NP					
Kernel Utuh	8	16	2	4	26
Kernel Pecah	4	8	2	4	12
Total Cangkang	10	8	2	2	4
Total Nut	420	508	346	272	444
Nut Press	32	64	24	42	50
Broken Nut/Total Nut	7.62	12.60	6.94	15.44	11.26