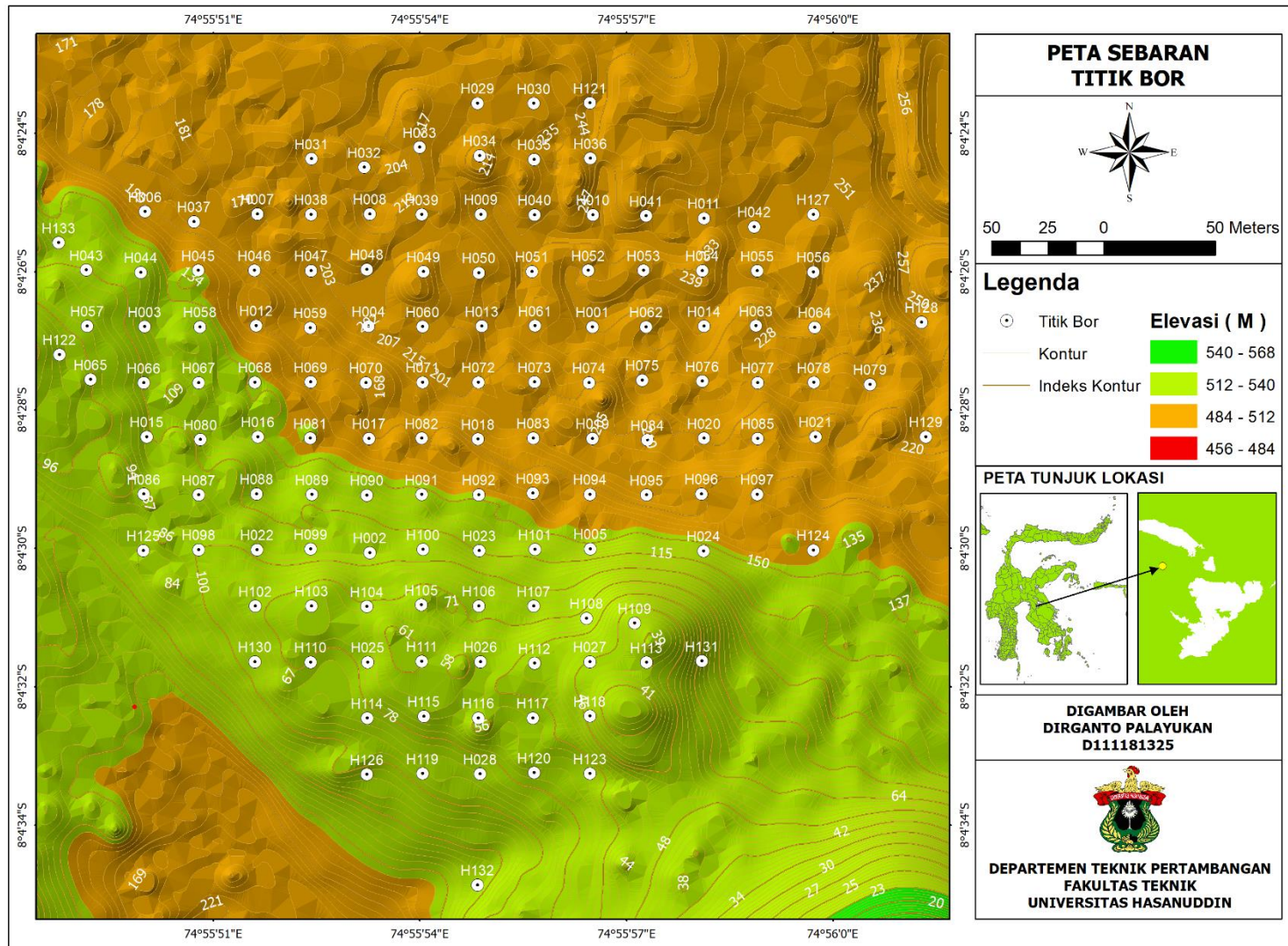


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LAMPIRAN



Lampiran B (Data Collar)

No	Hole ID	Y (meter)	X (meter)	Z (meter)	Depth (meter)
1	H001	6974.878	8451.054	506.0011	49
2	H002	6873.847	8351.438	517.3191	19
3	H003	6974.975	8250.755	514.5362	18
4	H004	6975.111	8350.819	508.5826	47
5	H005	6875.545	8450.223	513.8341	12
6	H006	7026.374	8250.777	511.5947	46
7	H007	7025.345	8301.149	510.1774	43
8	H008	7025.364	8351.47	508.3357	50
9	H009	7025.147	8401.124	506.4553	48
10	H010	7024.983	8451.339	505.4367	48
11	H011	7023.467	8501.145	504.6071	40
12	H012	6975.378	8300.527	510.825	36
13	H013	6975.087	8401.598	507.4439	58
14	H014	6975.153	8501.031	505.2616	39
15	H015	6925.688	8251.6	516.2101	17
16	H016	6925.701	8301.421	513.7539	44
17	H017	6924.882	8351.11	511.3183	44
18	H018	6924.667	8399.922	509.7606	49
19	H019	6924.941	8451.184	509.0247	24
20	H020	6925	8500.986	508.3701	25
21	H021	6925.709	8550.889	508.3322	32
22	H022	6875.174	8301.012	517.7677	25
23	H023	6874.806	8400.477	515.4519	21
24	H024	6874.648	8500.773	514.1278	17
25	H025	6824.845	8350.507	522.2311	21
26	H026	6825.042	8401.068	523.0831	11
27	H027	6825.05	8450.02	526.5926	16
28	H028	6774.907	8400.741	520.7885	25
29	H029	7074.841	8399.679	506.4907	49
30	H030	7074.756	8424.87	506.3843	42
31	H031	7050.017	8325.294	508.8766	55
32	H032	7046.251	8349.041	508.9348	57
33	H033	7055.205	8373.816	507.113	62
34	H034	7051.454	8400.594	506.6063	48
35	H035	7049.738	8425.024	507.1313	47
36	H036	7050.169	8450.155	506.143	43.5
37	H037	7021.955	8272.791	511.1588	63
38	H038	7025.138	8325.198	509.002	61
39	H039	7025.009	8374.666	507.1896	61
40	H040	7024.944	8425.16	506.5625	44
41	H041	7024.458	8475.092	505.1254	46
42	H042	7019.655	8523.486	504.1707	38
43	H043	7000.269	8224.643	515.0441	16

No	Hole ID	Y (meter)	X (meter)	Z (meter)	Depth (meter)
44	H044	6999.199	8248.918	514.1822	31
45	H045	7000.112	8274.746	512.4002	52
46	H046	7000.14	8299.765	510.2038	31
47	H047	6999.988	8325.168	509.0689	55
48	H048	7000.526	8350.184	508.2266	49
49	H049	6999.555	8375.39	507.5287	39
50	H050	6999.044	8400.282	507.0982	48
51	H051	6999.661	8424.155	506.1751	62
52	H052	7000.13	8449.159	505.4541	47
53	H053	7000.064	8474.065	505.0217	49
54	H054	7000.024	8500.217	504.5984	53
55	H055	6999.928	8524.944	504.5127	51
56	H056	6999.413	8550.044	504.4679	47
57	H057	6975.273	8224.881	517.4436	45
58	H058	6974.812	8275.441	513.6214	25
59	H059	6974.453	8324.718	510.0441	43
60	H060	6974.93	8375.131	508.335	53
61	H061	6975.363	8425.458	506.8295	55
62	H062	6974.813	8475.085	505.519	50
63	H063	6975.362	8524.286	505.2427	43
64	H064	6974.64	8550.553	504.6699	40
65	H065	6951.322	8226.434	518.0856	37
66	H066	6949.744	8250.32	515.5888	26
67	H067	6949.923	8274.881	514.3313	31
68	H068	6950.079	8299.993	512.7836	34
69	H069	6950.124	8324.953	511.426	44
70	H070	6949.88	8349.821	509.9114	37
71	H071	6950.068	8375.049	508.9581	61
72	H072	6950.038	8399.994	508.5229	43
73	H073	6950.215	8425.278	508.1078	45
74	H074	6949.856	8449.573	507.3885	40
75	H075	6951.072	8473.466	506.9838	43
76	H076	6950.546	8500.257	506.4465	47
77	H077	6949.91	8525.008	506.5096	29
78	H078	6949.942	8550.157	506.3966	41
79	H079	6949.081	8575.462	506.0464	50
80	H080	6924.472	8275.676	515.192	23
81	H081	6925.012	8324.836	512.7933	39
82	H082	6924.997	8374.685	510.8161	43
83	H083	6925.078	8424.71	509.5091	55.5
84	H084	6924.253	8475.666	508.5236	20
85	H085	6924.926	8524.984	508.3844	27
86	H086	6900.047	8250.255	517.6772	30
87	H087	6899.681	8274.876	516.8487	22
88	H088	6900.184	8300.763	514.9173	45
89	H089	6899.861	8325.598	514.3376	33

No	Hole ID	Y (meter)	X (meter)	Z (meter)	Depth (meter)
90	H090	6899.616	8350.057	513.042	45
91	H091	6899.873	8374.756	512.4645	32
92	H092	6899.749	8400.274	512.2235	35
93	H093	6900.44	8424.496	511.752	23
94	H094	6899.925	8449.956	510.6225	34
95	H095	6899.686	8475.273	510.3481	21
89	H089	6899.861	8325.598	514.3376	33
90	H090	6899.616	8350.057	513.042	45
91	H091	6899.873	8374.756	512.4645	32
92	H092	6899.749	8400.274	512.2235	35
93	H093	6900.44	8424.496	511.752	23
94	H094	6899.925	8449.956	510.6225	34
95	H095	6899.686	8475.273	510.3481	21
96	H096	6900.132	8499.822	510.7688	17
97	H097	6899.93	8524.795	510.8655	29
98	H098	6875.148	8274.892	518.654	30
99	H099	6875.46	8325.004	517.3083	18
100	H100	6875.294	8375.264	516.7253	13
101	H101	6875.264	8425.377	514.2352	22
102	H102	6849.984	8300.142	521.0525	29
103	H103	6850.007	8325.351	521.9644	15
104	H104	6849.715	8350.229	520.9115	19
105	H105	6850.551	8374.502	521.0188	32
106	H106	6850.003	8400.227	520.176	19
107	H107	6849.89	8424.891	519.045	17
108	H108	6844.546	8448.429	522.1589	24
109	H109	6842.361	8470.058	526.7831	12
110	H110	6824.839	8324.888	521.2459	21
111	H111	6825.28	8374.684	523.3965	23
112	H112	6824.36	8425.237	524.4882	14
113	H113	6824.746	8475.274	527.2183	16
110	H110	6824.839	8324.888	521.2459	21
111	H111	6825.28	8374.684	523.3965	23
112	H112	6824.36	8425.237	524.4882	14
113	H113	6824.746	8475.274	527.2183	16
114	H114	6799.843	8350.321	520.6804	28
115	H115	6800.721	8375.578	522.8762	22
116	H116	6799.879	8400.065	522.9705	25
117	H117	6799.928	8424.494	523.3113	15
118	H118	6800.785	8449.991	527.8117	12
119	H119	6775.063	8375.186	519.9447	25
120	H120	6775.435	8425.049	522.2924	21
121	H121	7074.975	8449.977	505.543	50
122	H122	6962.5	8212.496	515.654	21
123	H123	6775.008	8450.033	523.494	8
124	H124	6875.029	8549.981	513.483	30

No	Hole ID	Y (meter)	X (meter)	Z (meter)	Depth (meter)
125	H125	6874.852	8250.049	517.763	23
126	H126	6774.713	8350.084	518.237	26.5
127	H127	7025.182	8550.077	503.785	38
121	H121	7074.975	8449.977	505.543	50
122	H122	6962.5	8212.496	515.654	21
123	H123	6775.008	8450.033	523.494	8
124	H124	6875.029	8549.981	513.483	30
125	H125	6874.852	8250.049	517.763	23
126	H126	6774.713	8350.084	518.237	26.5
127	H127	7025.182	8550.077	503.785	38
128	H128	6976.97	8598.356	504.111	23.5
129	H129	6925.723	8600.268	508.215	24
130	H130	6825.084	8300.031	520.257	20
131	H131	6825.318	8500.173	523.236	7
132	H132	6725.26	8399.584	515.978	24.6
133	H133	7012.47	8212.211	510.411	29
128	H128	6976.97	8598.356	504.111	23.5
129	H129	6925.723	8600.268	508.215	24
130	H130	6825.084	8300.031	520.257	20
131	H131	6825.318	8500.173	523.236	7
132	H132	6725.26	8399.584	515.978	24.6
133	H133	7012.47	8212.211	510.411	29
128	H128	6976.97	8598.356	504.111	23.5
129	H129	6925.723	8600.268	508.215	24
130	H130	6825.084	8300.031	520.257	20
131	H131	6825.318	8500.173	523.236	7
132	H132	6725.26	8399.584	515.978	24.6
133	H133	7012.47	8212.211	510.411	29

Lampiran C (Contoh Data Assay)

No	Hole ID	From (Meter)	To (Meter)	Interval (Meter)	Lithology	Ni (%)	Co (%)	Fe (%)	MgO (%)	SiO ₂ (%)
1	H001	0	1	1.00	LIM	1.07	0.1	52.56	4.47	1.09
2	H001	1	2	1.00	LIM	1.21	0.091	51.75	3.77	0.96
3	H001	2	3	1.00	LIM	0.75	0.059	41.14	20.39	1.16
4	H001	3	4	1.00	LIM	1.07	0.044	52.55	4.5	0.92
5	H001	4	5	1.00	LIM	0.98	0.027	52.94	3.02	0.92
6	H001	5	6	1.00	LIM	0.94	0.034	50.62	7.16	0.85
7	H001	6	7	1.00	LIM	0.95	0.028	52.02	4.64	0.88
8	H001	7	8	1.00	LIM	0.93	0.029	52.7	3.38	1.05
9	H001	8	9	1.00	LIM	0.88	0.016	51.56	4.08	1.01
10	H001	9	10	1.00	LIM	0.89	0.014	51.29	3.33	0.91
11	H001	10	11	1.00	LIM	0.97	0.017	51.26	2.81	0.96
12	H001	11	12	1.00	LIM	1.01	0.021	51.43	3.22	0.95
13	H001	12	13	1.00	LIM	1.03	0.033	50.78	4.31	0.97
14	H001	13	14	1.00	LIM	1	0.084	51.98	2.63	1.03
15	H001	14	15	1.00	LIM	0.98	0.097	51.48	2.75	1.15
16	H001	15	16	1.00	LIM	1.34	0.153	50.72	3.55	1.46
17	H001	16	17	1.00	LIM	1.49	0.119	50.41	4.01	1.62
18	H001	17	18	1.00	LIM	1.35	0.233	46.22	8.41	3.97
19	H001	18	19	1.00	LIM	1.59	0.202	39.05	18.29	7.33
20	H001	19	19.27	0.27	SAP	0.95	0.099	22.5	32	24.34
21	H001	19.27	20	0.73	SAP	1.63	0.035	16.6	44.73	18.26
22	H001	20	21	1.00	SAP	1.54	0.042	19.4	44.73	14.69
23	H001	21	22	1.00	SAP	1.48	0.035	16.34	48.27	17.15
24	H001	22	23	1.00	SAP	0.66	0.018	6.97	68.87	16.28
25	H001	23	24	1.00	SAP	0.98	0.019	7.06	74.99	7.02
26	H001	24	24.71	0.71	SAP	1.51	0.02	9.04	53.37	21.09
27	H001	24.71	25	0.29	SAP	0.38	0.011	5.12	43.67	36.81
28	H001	25	26	1.00	SAP	0.24	0.012	5.89	42.46	40.51
29	H001	26	27	1.00	SAP	0.46	0.013	6.33	47.63	37.06
30	H001	27	28	1.00	SAP	0.35	0.014	6.53	44.27	40.84
31	H001	28	29	1.00	SAP	0.26	0.013	6.31	43.92	43.07
32	H001	29	29.74	0.74	SAP	0.26	0.013	6.46	43.83	42.36
33	H001	29.74	30	0.26	SAP	1.17	0.037	18.06	39.24	22.79
34	H001	30	31	1.00	SAP	1.03	0.036	17.44	40.43	22.2
35	H001	31	32	1.00	SAP	0.49	0.015	7.02	45.75	40.01
36	H001	32	33	1.00	SAP	1.25	0.035	20.02	36.85	19.73
37	H001	33	34	1.00	SAP	1.39	0.048	21.46	36.39	18.4
38	H001	34	35	1.00	SAP	1.09	0.033	21.36	46.31	12.26
39	H001	35	36	1.00	SAP	0.35	0.015	7.02	47.54	39.35
40	H001	36	37	1.00	SAP	0.31	0.015	6.63	43.33	45.06
41	H001	37	38	1.00	SAP	0.31	0.015	6.91	45.5	42.74
42	H001	38	39	1.00	SAP	0.41	0.015	7.1	62.21	22.78
43	H001	39	40	1.00	SAP	0.35	0.016	7.56	45	41.57

No	Hole ID	From (Meter)	To (Meter)	Interval (Meter)	Lithology	Ni (%)	Co (%)	Fe (%)	MgO (%)	SiO ₂ (%)
44	H001	40	40.74	0.74	SAP	0.33	0.016	6.88	42.9	45.3
45	H001	40.74	41	0.26	SAP	1.22	0.045	14.39	58.12	9.76
46	H001	41	42	1.00	SAP	1.49	0.042	22.64	41.37	12.3
47	H001	42	43	1.00	BRK	0.62	0.02	8.94	69.39	10.69
48	H001	43	44	1.00	BRK	0.52	0.02	7.77	48.37	33.07
49	H001	44	45	1.00	BRK	0.41	0.017	6.75	49.61	35.4
50	H001	45	46	1.00	BRK	0.35	0.016	7.38	49.94	33.99
51	H001	46	47	1.00	BRK	0.4	0.017	7.82	43.81	41.17
52	H001	47	48	1.00	BRK	0.65	0.027	10.24	45.68	32.21
53	H001	48	49	1.00	BRK	0.43	0.021	8.45	43.9	39.98
54	H002	0	1	1.00	LIM	1.11	0.068	50.25	3.64	0.86
55	H002	1	2	1.00	LIM	1.22	0.127	51.56	2.32	0.87
56	H002	2	3	1.00	LIM	1.16	0.118	53.95	2.29	0.95
57	H002	3	4	1.00	LIM	1.14	0.123	55.26	2.56	0.86
58	H002	4	5	1.00	LIM	1.11	0.136	54.01	2.67	1.06
59	H002	5	6	1.00	LIM	1.6	0.399	49.55	3.55	1.35
60	H002	6	6.29	0.29	LIM	1.89	0.539	47.91	5.6	2.55
61	H002	6.29	6.53	0.24	SAP	0.98	0.079	12.81	39.85	35.89
62	H002	6.53	7	0.47	SAP	2.55	0.174	23.66	31.45	18.9
63	H002	7	8	1.00	SAP	2.56	0.172	34.7	21.75	8.73
64	H002	8	8.15	0.15	SAP	1.46	0.145	32.44	24.48	12.8
65	H002	8.15	8.58	0.43	SAP	1.17	0.065	7.41	45.75	37.98
66	H002	8.58	9	0.42	SAP	2.05	0.137	15.86	39.86	22.36
67	H002	9	10	1.00	SAP	2.04	0.141	15.94	39.13	21.44
68	H002	10	11	1.00	SAP	1.74	0.101	14.23	42.38	24.09
69	H002	11	12	1.00	SAP	1.76	0.098	16.67	39.6	23.15
70	H002	12	13	1.00	SAP	1.62	0.113	23.08	34.18	15.63
71	H002	13	13.49	0.49	SAP	1.27	0.08	18.01	37.81	24.02
72	H002	13.49	13.72	0.23	SAP	0.54	0.027	8.79	43.97	38.73
73	H002	13.72	14	0.28	SAP	1.13	0.05	12.93	41.34	30.57
74	H002	14	15	1.00	BRK	0.34	0.015	6.83	45.42	42.66
75	H002	15	16	1.00	BRK	0.44	0.014	6.76	45.7	41
76	H002	16	17	1.00	BRK	0.63	0.015	6.58	46.94	38.13
77	H002	17	18	1.00	BRK	0.36	0.014	6.55	46.82	40.41
78	H002	18	19	1.00	BRK	0.42	0.013	6.19	46.43	38.56
79	H003	0	1	1.00	LIM	1.16	0.037	52.52	1.9	0.8
80	H003	1	2	1.00	LIM	1.3	0.065	54.24	1.6	0.78
81	H003	2	3	1.00	LIM	1.4	0.054	53.87	1.56	0.76
82	H003	3	4	1.00	LIM	1.33	0.05	55.27	1.6	0.8
83	H003	4	5	1.00	LIM	1.38	0.043	54.43	1.64	0.85
84	H003	5	6	1.00	LIM	1.58	0.039	54.25	2.4	0.76
85	H003	6	7	1.00	LIM	1.64	0.049	53.41	2	0.85
86	H003	7	8	1.00	LIM	1.59	0.043	53.55	2.51	0.88
87	H003	8	9	1.00	LIM	1.66	0.256	52.28	2.31	1.13
88	H003	9	10	1.00	LIM	1.25	0.055	56.03	2.04	0.82

No	Hole ID	From (Meter)	To (Meter)	Interval (Meter)	Lithology	Ni (%)	Co (%)	Fe (%)	MgO (%)	SiO ₂ (%)
89	H003	10	11	1.00	LIM	1.33	0.294	51.03	3.66	1.58
90	H003	11	11.28	0.28	SAP	0.78	0.029	12.24	42.43	32.29
91	H003	11.28	11.5	0.22	BRK	0.47	0.016	8.3	42.95	39.32
92	H003	11.5	12	0.50	BRK	0.47	0.018	8.23	45.3	37.45
93	H003	12	13	1.00	BRK	0.29	0.014	6.44	42.96	43.43
94	H003	13	14	1.00	BRK	0.27	0.014	6.56	42.87	44.32
95	H003	14	15	1.00	BRK	0.25	0.013	6.37	44.48	41.71
96	H003	15	16	1.00	BRK	0.24	0.013	6.23	44.53	42.39
97	H003	16	17	1.00	BRK	0.27	0.014	6.41	43.16	45.55
98	H003	17	18	1.00	BRK	0.27	0.014	6.23	43.08	45.83
99	H004	0	1	1.00	LIM	0.93	0.025	50.92	5.11	1.52
100	H004	1	2	1.00	LIM	1	0.032	53.06	2.01	0.86
101	H004	2	3	1.00	LIM	0.94	0.021	55.12	1.97	0.8
102	H004	3	4	1.00	LIM	0.9	0.018	53.55	1.7	0.84
103	H004	4	5	1.00	LIM	0.77	0.015	52.21	1.61	0.84
104	H004	5	6	1.00	LIM	0.79	0.016	51.34	1.38	0.74
105	H004	6	7	1.00	LIM	0.78	0.015	51.92	1.29	0.73
106	H004	7	8	1.00	LIM	0.94	0.02	53.01	1.36	0.82
107	H004	8	9	1.00	LIM	1.04	0.024	53.05	1.49	0.85
108	H004	9	10	1.00	LIM	1.13	0.023	52.88	1.67	0.97
109	H004	10	11	1.00	LIM	1.29	0.025	51.59	1.84	1.15
110	H004	11	12	1.00	LIM	1.51	0.035	51.58	2.35	1.48
111	H004	12	13	1.00	LIM	1.2	0.034	49.97	3.83	1.84
112	H004	13	14	1.00	LIM	1.5	0.057	52.74	2.94	1.21
113	H004	14	15	1.00	LIM	1.6	0.113	51.85	2.35	1.01
114	H004	15	16	1.00	LIM	1.74	0.343	48.8	2.68	1.06
115	H004	16	17	1.00	LIM	1.31	0.385	49.12	2.86	1.17
116	H004	17	18	1.00	LIM	1.51	0.187	49.49	4.81	1.2
117	H004	18	19	1.00	LIM	1.42	0.049	50.79	3.95	1.13
118	H004	19	20	1.00	LIM	1.42	0.062	51.34	3.4	1.16
119	H004	20	21	1.00	LIM	0.99	0.295	39.47	24.48	0.97
120	H004	21	22	1.00	LIM	0.54	0.111	21.99	57.31	0.5
121	H004	22	23	1.00	LIM	0.72	0.104	25.78	48.47	0.96
122	H004	23	24	1.00	LIM	0.54	0.054	22.26	56.55	0.68
123	H004	24	25	1.00	LIM	1.02	0.112	42.15	21.39	0.98
124	H004	25	26	1.00	LIM	0.52	0.136	18.84	63.44	0.54
125	H004	26	27	1.00	LIM	0.85	0.206	23.57	51.23	0.58
126	H004	27	28	1.00	LIM	1.28	0.205	30.18	37.82	1.41
127	H004	28	29	1.00	LIM	0.82	0.22	19.79	58.17	0.8
128	H004	29	30	1.00	LIM	0.17	0.092	3.04	91.94	0.58
129	H004	30	31	1.00	LIM	0.89	0.258	24.29	49.88	1.41
130	H004	31	32	1.00	LIM	1.4	0.415	29.67	37.06	1.54
131	H004	32	33	1.00	LIM	1.38	0.261	31.1	35.02	1.52
132	H004	33	33.28	0.28	LIM	1.61	0.218	42.67	17.44	1.84
133	H004	33.28	34	0.72	SAP	0.25	0.014	6.27	43.78	43.16

KARTU KONSULTASI

Lampiran B 10
Kartu Konsultasi Tugas Akhir

JUDUL:

(Konsultasi minimal 8 kali)

TANGGAL	MATERI KONSULTASI	PARAF DOSEN
6/7/2022	Penentuan Judul Skripsi	A.
12/7/2022	Asistensi Pengolahan Data	A.
14/7/2022	Asistensi Pengolahan Data	A.
19/7/2022	Asistensi Bab I, Bab II, Bab III, Bab IV, Bab V	A.
2/8/2022	Asistensi Abstrak, Perbaiki Daftar ISI, Perbaiki Daftar gambar, Perbaiki daftar lampiran	A.
4/8/2022	Perbaiki Tujuan Penelitian	A.
8/8/2022	Perbaiki lembar Pengolahan	A.
5/8/2022	ACC Pembimbing 1	A.
15/8/2022	Asistensi Skripsi langkah Pembimbing - Koreksi Gambar dan Keterangan Gambar	A.
16/8/2022	ACC Pembimbing 2	A.
1/12/2022	Perbaiki daftar Pustaka, diagram statistik	A.
1/12/2022	ACC	A.