

Data: Yosafat Aji Pranata

Year: 2024

Name of funding agency: Ministry of Education, Culture, Research, and Technology

Funder ID: Regular Fundamental Research National Competitive Research

Awards/Grant number: 106/E5/PG.02.00.PL/2024

No	Element	Code	Side	Point	PT	E dyn	SD	RS	Valid Counts
1	ST	1	1	1	32	15575.06	0.6	4717	10
2	ST	1	1	2	34	14036.74	0.7	4478	9
3	ST	1	2	3	33	14459.92	0.7	4545	10
4	ST	1	2	4	37	11755.52	0.7	4098	8
5	ST	1	2	5	36	12084.82	0.6	4155	10
6	ST	1	3	6	33	14638.63	0.7	4573	9
7	ST	1	3	7	33	14638.63	0.6	4573	10
8	ST	1	3	8	32	15285.85	0.7	4673	10
9	ST	2	1	9	33	14638.63	0.6	4573	10
10	ST	2	1	10	33	14288.63	0.9	4518	10
11	ST	2	1	11	32	15005.83	0.7	4630	10
12	ST	2	2	12	34	13306.72	0.0	4360	8
13	ST	2	2	13	34	13386.19	1.1	4373	10
14	ST	2	2	14	30	17041.05	0.6	4934	10
15	ST	2	3	15	31	16391.14	0.6	4839	10
16	ST	2	3	16	30	17738.81	0.6	5034	10
17	ST	2	3	17	32	15384.14	0.7	4688	10
18	ST	3	1	18	31	16492.92	0.6	4854	10
19	ST	3	1	19	31	16711.10	0.6	4886	10
20	ST	3	1	20	29	19117.75	0.7	5226	10
21	ST	3	2	21	30	18100.06	0.5	5085	10
22	ST	3	2	22	31	15973.81	0.7	4777	10
23	ST	3	2	23	31	16181.80	0.0	4808	10
24	ST	3	3	24	32	15575.06	0.5	4717	9
25	ST	3	3	25	30	17269.76	0.6	4967	10
26	ST	3	3	26	32	15575.06	0.6	4717	10
27	ST	4	1	27	35	13233.57	0.5	4348	10
28	ST	4	1	28	34	13949.11	1.0	4464	10
29	ST	4	1	29	32	15575.06	0.6	4717	10
30	ST	4	2	30	35	12709.28	0.6	4261	9
31	ST	4	2	31	37	11824.47	0.7	4110	10
32	ST	4	2	32	36	12424.56	0.8	4213	10
33	ST	4	3	33	33	14459.92	0.6	4545	10
34	ST	4	3	34	33	14638.63	0.6	4573	10
35	ST	4	3	35	34	13949.11	1.2	4464	10
36	ST	5	1	36	35	13233.57	0.5	4348	9
37	ST	5	1	37	33	14818.44	0.7	4601	10
38	ST	5	1	38	35	13154.56	0.6	4335	10

39	ST	5	2	39	46	12792.94	0.9	4275	10
40	ST	5	2	40	38	11200.00	0.6	4000	10
41	ST	5	2	41	37	11261.68	0.8	4011	10
42	ST	5	3	42	35	12566.52	0.6	4237	9
43	ST	5	3	43	31	16181.80	0.6	4808	10
44	ST	5	3	44	32	15476.16	0.7	4702	10
45	ST	6	1	45	32	15187.87	0.6	4658	10
46	ST	6	1	46	34	13465.90	0.9	4386	9
47	ST	6	1	47	32	15384.14	0.7	4688	10
48	ST	6	2	48	33	14549.14	0.7	4559	10
49	ST	6	2	49	32	15384.14	0.6	4688	10
50	ST	6	2	50	24	14036.74	0.7	4478	10
51	ST	6	3	51	36	12289.27	1.0	4190	10
52	ST	6	3	52	36	12424.56	0.7	4213	9
53	ST	6	3	53	33	14118.36	0.8	4491	10
54	ST	6	3	54	30	17500.00	0.6	5000	10
					Mean	14600.80	Mpa	4558.54	
					Std. Dev.	1803.10	Mpa	281.95	
					C.o.V	12.35	%	6.19	

No	Element	Code	Side	Point	PT	E dyn	SD	RS	Valid Counts
1	ST	1	1	1	32	15575.06	0.6	4717	10
2	ST	1	1	2	34	14036.74	0.7	4478	9
3	ST	1	2	3	42	8821.75	0.6	3550	10
4	ST	1	2	4	41	9603.73	0.6	3704	10
5	ST	1	2	5	40	9943.75	0.6	3769	10
6	ST	1	3	6	42	8926.43	0.6	3571	10
7	ST	1	3	7	40	9796.56	0.7	3741	10
8	ST	2	1	8	36	11951.40	0.7	4132	10
9	ST	2	2	9	38	10794.93	0.9	3927	10
10	ST	2	2	10	34	13465.90	0.7	4386	10
11	ST	2	2	11	35	13003.27	0.6	4310	10
12	ST	2	3	12	36	12495.44	0.6	4225	10
13	ST	2	3	13	36	12218.98	0.7	4178	9
14	ST	2	3	14	39	10408.12	0.6	3856	9
15	ST	3	1	15	38	10734.54	0.6	3916	10
16	ST	3	1	16	41	9557.12	0.6	3695	10
17	ST	3	1	17	41	9188.29	0	3623	10
18	ST	3	2	18	37	11379.92	0.6	4032	10
19	ST	3	2	19	35	13003.27	0.6	4310	10
20	ST	3	2	20	35	12858.86	0.6	4286	10
21	ST	3	3	21	37	11442.09	1	4043	8
22	ST	3	3	22	38	11200.00	1	4000	8
23	ST	3	3	23	36	12218.98	0.5	4178	9
24	ST	4	1	24	32	15773.81	0.7	4747	10
25	ST	4	1	25	39	10354.20	1.1	3846	10

26	ST	4	1	26	36	12084.82	0.9	4155	10
27	ST	4	2	27	39	10462.17	0	3866	10
28	ST	4	2	28	36	12020.92	0.9	4144	10
29	ST	4	2	29	41	9279.82	0	3641	10
30	ST	4	3	30	40	9744.25	0.9	3731	9
31	ST	4	3	31	42	8801.88	3.1	3546	7
32	ST	5	1	32	40	9697.30	0.7	3722	9
33	ST	5	1	33	36	12154.72	0.9	4167	10
34	ST	5	1	34	36	11887.85	0	4121	10
35	ST	5	2	35	36	11887.85	1.6	4121	10
36	ST	5	2	36	34	13306.72	0.6	4360	10
37	ST	5	2	37	39	10252.15	0.7	3827	9
38	ST	5	3	38	34	13465.90	0.8	4386	10
39	ST	5	3	39	38	11138.48	0.9	3989	10
40	ST	5	3	40	37	11379.92	0.7	4032	10
41	ST	6	1	41	43	8560.31	0.6	3497	10
42	ST	6	2	42	43	8678.21	0.6	3521	9
43	ST	6	2	43	40	9650.46	0.6	3713	10
44	ST	6	2	44	39	10252.15	1.4	3827	9
45	ST	6	3	45	40	10092.05	0.6	3797	10
46	ST	6	3	46	40	9891.06	0.6	3759	9
47	ST	6	3	47	40	10092.05	0.6	3797	10
48	ST	7	1	48	41	9188.29	0.8	3623	10
49	ST	7	1	49	38	11138.48	0.6	3989	10
50	ST	7	1	50	37	11379.92	0.6	4032	10
51	ST	7	2	51	35	12566.52	0.6	4237	10
52	ST	7	2	52	42	8926.43	0.7	3571	9
53	ST	7	3	53	40	10044.26	0.7	3788	9
54	ST	7	3	54	35	13081.83	0.6	4323	10
					Mean	11108.52	Mpa	3972.26	
					Std. Dev.	1720.14	Mpa	303.60	
					C.o.V	15.48	%	7.64	