

LAMPIRAN 1. HASIL ANALISA KADAR AIR DAN LOGAM PER BERAT KERING DALAM ISI TELUR (g/g)

PERLUKUAN	KONDISI	KODE SMPL	KADAR AIR (%)	B. ABU		B. KERIN		B. BASAH		B. KONSENTRASI LOGAM BY AAS KONSENTRASI LOGAM /B.KERING									
				B. ABU	B. ABU	B. KERIN	B. KERIN	Cu	Cd	Fe	Zn	Cu	Cd	Fe	Zn	Cu	Cd	Fe	Zn
KONTROL	MENTAH	K1IM	67.49	0.84	17.23	53.01	4.68	0.17	194.00	75.00	2.72	0.10	112.59	43.53					
		K2IM	67.72	0.84	17.04	52.79	3.96	0.18	190.00	130.00	2.32	0.11	111.51	76.30					
		K3IM	67.55	0.79	17.27	53.22	6.41	0.15	210.00	130.00	3.71	0.09	121.61	75.28					
					AV	5.02	0.17	198.00	111.67	2.92	0.10	115.24	65.04						
					STD	1.26	0.02	10.58	31.75	0.72	0.01	5.55	18.63						
KONTROL	MATANG	K4IR	69.86	0.87	17.12	56.80	4.88	0.16	260.00	120.00	2.85	0.09	151.87	70.09					
		K5IR	68.14	0.84	17.05	53.52	4.50	0.15	190.00	120.00	2.64	0.09	111.42	70.37					
		K6IR	68.00	0.83	17.08	53.39	4.86	0.15	160.00	90.00	2.84	0.09	93.65	52.68					
					AV	4.75	0.15	203.33	110.00	2.78	0.09	118.98	64.38						
					STD	0.21	0.01	51.32	17.32	0.12	0.00	29.84	10.13						
MEDIUM I	MENTAH	M1IM1	63.29	1.92	17.16	46.74	3.99	0.26	330.00	75.00	2.33	0.15	192.35	43.71					
		M1IM2	65.18	2.07	17.29	49.65	3.01	0.22	210.00	110.00	1.74	0.13	121.48	63.63					
		M1IM3	64.25	1.82	16.91	47.29	3.91	0.25	250.00	130.00	2.31	0.15	147.87	76.89					
					AV	3.64	0.24	263.33	105.00	2.13	0.14	153.90	61.41						
					STD	0.54	0.02	61.10	27.84	0.33	0.01	35.82	16.70						
MEDIUM I	MATANG	M1IR1	66.40	18.66	17.10	50.88	4.14	0.26	190.00	100.00	2.42	0.15	111.14	58.49					
		M1IR2	67.17	1.92	16.65	50.73	3.10	0.23	320.00	110.00	1.86	0.14	192.18	66.06					
		M1IR3	66.00	2.23	17.14	50.41	3.41	0.27	200.00	120.00	1.99	0.16	116.71	70.02					
					AV	3.55	0.25	236.67	110.00	2.09	0.15	140.01	64.86						
					STD	0.53	0.02	72.34	10.00	0.29	0.01	45.27	5.86						
MEDIUM II	MENTAH	M2IM1	56.58	3.02	17.60	40.54	4.39	0.23	90.00	100.00	2.49	0.13	51.13	56.81					
		M2IM2	57.49	2.12	17.17	40.38	3.34	0.26	210.00	110.00	1.95	0.15	122.34	64.08					
		M2IM3	57.94	1.95	17.26	41.04	2.65	0.25	60.00	40.00	1.54	0.14	34.76	23.17					
					AV	3.46	0.25	120.00	83.33	1.99	0.14	69.41	48.02						
					STD	0.88	0.02	79.37	37.86	0.48	0.01	46.56	21.83						
MEDIUM II	MATANG	M2IR1	65.52	135.87	17.17	49.80	4.00	0.23	220.00	110.00	2.33	0.13	128.11	64.06					
		M2IR2	67.58	1.85	17.02	52.51	4.90	0.18	250.00	120.00	2.88	0.11	146.87	70.50					
		M2IR3	68.63	2.16	17.26	55.02	4.48	0.21	260.00	120.00	2.60	0.12	150.67	69.54					
					AV	4.46	0.21	243.33	116.67	2.60	0.12	141.88	68.03						
					STD	0.45	0.03	20.82	5.77	0.27	0.01	12.08	3.48						
MEDIUM III	MENTAH	M3IM1	67.72	2.28	17.14	53.11	3.29	0.28	65.00	80.00	1.92	0.16	37.92	46.67					
		M3IM2	64.94	2.74	17.01	48.53	3.45	0.28	160.00	90.00	2.03	0.16	94.05	52.90					
		M3IM3	63.68	2.69	17.16	47.25	3.40	0.26	45.00	40.00	1.98	0.15	26.23	23.31					
					AV	3.38	0.27	90.00	70.00	1.98	0.16	52.73	40.96						
					STD	0.08	0.01	61.44	26.46	0.05	0.01	36.26	15.60						
MEDIUM III	MATANG	M3IR1	68.88	2.93	17.20	55.25	3.52	0.24	90.00	80.00	2.05	0.14	52.33	46.52					
		M3IR2	68.62	2.73	17.00	54.19	3.69	0.22	100.00	80.00	2.17	0.13	58.81	47.05					
		M3IR3	65.64	1.98	17.16	49.93	3.03	0.18	50.00	60.00	1.77	0.10	29.14	34.97					
					AV	3.41	0.21	80.00	73.33	1.99	0.12	46.76	42.84						
					STD	0.34	0.03	26.46	11.55	0.21	0.02	15.60	6.83						

LAMPIRAN 2. HASIL ANALISA KADAR AIR DAN LOGAM PER BERAT BASAH DALAM ISI TELUR (g/g)

PERLAKUAN	KONDISI	KADAR		B. ABU		B. KERIN BASAH		B. KONSENTRASI LOGAM BY AAS KONSENTRASI LOGAM/B.BASAH								
		SMPL	AIR (%)	0.84	17.23	53.01	4.68	0.17	194.00	75.00	0.88	0.03	36.60	14.15		
		K1IIM		67.49		67.49	17.23	53.01	4.68	0.17	194.00	75.00	0.88	0.03	36.60	14.15
		K2IM		67.72		67.72	17.04	52.79	3.96	0.18	190.00	130.00	0.75	0.03	36.00	24.63
		K3IM		67.55		67.55	17.27	53.22	6.41	0.15	210.00	130.00	1.20	0.03	39.46	24.43
				AV		AV	5.02	198.00	111.67	0.95	37.35	21.07				
				STD		STD	1.26	10.58	31.75	0.23	1.85	5.99				
				69.86		69.86	17.12	56.80	4.88	0.16	260.00	120.00	0.86	0.03	45.78	21.13
		K4IR		68.14		68.14	17.05	53.52	4.50	0.15	190.00	120.00	0.84	0.03	35.50	22.42
		K5IR		68.00		68.00	17.08	53.39	4.86	0.15	160.00	90.00	0.91	0.03	29.97	16.86
		K6IR		AV		AV	4.75	203.33	110.00	0.87	37.08	20.14				
				STD		STD	0.21	51.32	17.32	0.04	8.02	2.91				
				63.29		63.29	17.16	46.74	3.99	0.26	330.00	75.00	0.85	0.06	70.61	16.05
		M1IM1		65.18		65.18	17.29	49.65	3.01	0.22	210.00	110.00	0.61	0.04	42.30	22.16
		M1IM2		64.25		64.25	16.91	47.29	3.91	0.25	250.00	130.00	0.83	0.05	52.87	27.49
		M1IM3		AV		AV	3.64	263.33	105.00	0.76	55.26	21.90				
				STD		STD	0.54	61.10	27.84	0.14	14.30	5.73				
				66.40		66.40	17.10	50.88	4.14	0.26	190.00	100.00	0.81	0.05	37.34	19.65
		M1IR1		67.17		67.17	16.65	50.73	3.10	0.23	320.00	110.00	0.61	0.05	63.08	21.69
		M1IR2		66.00		66.00	17.14	50.41	3.41	0.27	200.00	120.00	0.68	0.05	39.68	23.81
		M1IR3		AV		AV	3.55	236.67	110.00	0.70	46.70	21.72				
				STD		STD	0.53	72.34	10.00	0.10	14.24	2.08				
				56.58		56.58	17.60	40.54	4.39	0.23	90.00	100.00	1.08	0.06	22.20	24.67
		M2IM1		57.49		57.49	17.17	40.38	3.34	0.26	210.00	110.00	0.83	0.06	52.01	27.24
		M2IM2		57.94		57.94	17.26	41.04	2.65	0.25	60.00	40.00	0.65	0.06	14.62	9.75
		M2IM3		AV		AV	3.46	120.00	83.33	0.85	29.61	20.55				
				STD		STD	0.88	79.37	37.86	0.22	19.77	9.45				
				65.52		65.52	17.17	49.80	4.00	0.23	220.00	110.00	0.80	0.05	44.18	22.09
		M2IR1		67.58		67.58	17.02	52.51	4.90	0.18	250.00	120.00	0.93	0.03	47.61	22.85
		M2IR2		68.63		68.63	17.26	55.02	4.48	0.21	260.00	120.00	0.81	0.04	47.26	21.81
		M2IR3		AV		AV	4.46	243.33	116.67	0.85	46.35	22.25				
				STD		STD	0.45	20.82	5.77	0.07	1.89	0.54				
				67.72		67.72	17.14	53.11	3.29	0.28	65.00	80.00	0.62	0.05	12.24	15.06
		M3IM1		64.94		64.94	17.01	48.53	3.45	0.28	160.00	90.00	0.71	0.06	32.97	18.55
		M3IM2		63.68		63.68	17.16	47.25	3.40	0.26	45.00	40.00	0.72	0.06	9.52	8.47
		M3IM3		AV		AV	3.38	90.00	70.00	0.68	18.24	14.02				
				STD		STD	0.08	61.44	26.46	0.06	12.83	5.12				
				68.88		68.88	17.20	55.25	3.52	0.24	90.00	80.00	0.64	0.04	16.29	14.48
		M3IR1		68.62		68.62	17.00	54.19	3.69	0.22	100.00	80.00	0.68	0.04	18.45	14.76
		M3IR2		65.64		65.64	17.16	49.93	3.03	0.18	50.00	60.00	0.61	0.04	10.01	12.02
		M3IR3		AV		AV	3.41	80.00	73.33	0.64	14.92	13.75				
				STD		STD	0.34	26.46	11.55	0.04	4.38	1.51				

PERLAKUAN KONDISI	KODE SMPL	B. KADAR AIR (%)		B. KADAR KERING		B. KADAR BASAH		B. KONSENTRASI LOGAM BY AAS KONSENTRASI LOGAM /B.KERING						
		B. ABU	B. KADAR	B. ABU	B. KADAR	Cu	Cd	Fe	Zn	Cu	Cd	Fe	Zn	
MENTAH	K1CM	15.19	7.86	5.54	6.53	2.76	0.43	3.10	0.60	4.98	0.78	5.59	1.08	
	K2CM	13.62	9.33	6.16	7.13	2.10	0.36	4.50	0.60	3.41	0.58	7.31	0.97	
	K3CM	19.12	8.23	6.29	7.78	1.58	0.44	1.70	0.40	2.51	0.70	2.70	0.64	
	AV					2.15	0.41	3.10	0.53	3.63	0.69	5.20	0.90	
	STD					0.59	0.04	1.40	0.12	1.25	0.10	2.33	0.23	
KONTROL MATANG	K4CR	8.08	8.23	5.97	6.50	1.05	0.38	1.30	0.50	1.76	0.64	2.18	0.84	
	K5CR	8.84	9.89	6.27	6.87	2.32	0.30	0.00	0.50	3.70	0.48	0.00	0.80	
	K6CR	34.04	9.43	5.93	8.99	2.09	0.26	0.00	0.60	3.52	0.44	0.00	1.01	
	AV					1.82	0.31	0.43	0.53	2.99	0.52	0.73	0.88	
	STD					0.68	0.06	0.75	0.06	1.07	0.10	1.26	0.11	
MEDIUM I MATANG	M1CM1	16.97	9.15	6.56	7.90	0.81	0.35	1.40	0.60	1.23	0.53	2.13	0.91	
	M1CM2	12.66	9.83	6.69	7.66	0.74	0.25	1.00	0.30	1.11	0.37	1.50	0.45	
	M1CM3	14.50	9.13	6.33	7.41	0.87	0.29	1.80	0.70	1.37	0.46	2.84	1.11	
	AV					0.81	0.30	1.40	0.53	1.24	0.46	2.16	0.82	
	STD					0.07	0.05	0.40	0.21	0.13	0.08	0.67	0.34	
MEDIUM II MATANG	M2CR1	1.42	8.91	6.05	6.14	1.44	0.29	2.50	0.60	2.38	0.48	4.13	0.99	
	M2CR2	1.21	8.25	5.94	6.01	1.29	0.31	3.90	0.70	2.17	0.52	6.57	1.18	
	M2CR3	2.23	8.72	6.04	6.18	1.47	0.39	4.00	0.80	2.43	0.65	6.62	1.32	
	AV					1.40	0.33	3.47	0.70	2.33	0.55	5.77	1.16	
	STD					0.10	0.05	0.84	0.10	0.14	0.09	1.42	0.17	
MEDIUM III MATANG	M3CM1	12.50	8.37	5.81	6.64	2.43	0.25	3.10	0.40	4.18	0.43	5.33	0.69	
	M3CM2	12.23	8.81	6.50	7.41	1.63	0.25	4.20	0.40	2.51	0.38	6.46	0.62	
	M3CM3	17.37	9.45	6.29	7.61	1.87	0.30	3.20	0.60	2.97	0.48	5.09	0.95	
	AV					1.98	0.27	3.50	0.47	3.22	0.43	5.63	0.75	
	STD					0.41	0.03	0.61	0.12	0.86	0.05	0.73	0.18	
MEDIUM I MENTAH	M2CR1	7.59	9.23	6.19	6.70	2.19	0.24	4.50	0.70	3.54	0.39	7.27	1.13	
	M2CR2	7.29	7.82	5.96	6.43	2.54	0.33	4.00	0.80	4.26	0.55	6.71	1.34	
	M2CR3	6.50	9.28	6.27	6.70	1.72	0.23	2.40	0.40	2.74	0.37	3.83	0.64	
	AV					2.15	0.27	3.63	0.63	3.51	0.44	5.94	1.04	
	STD					0.41	0.06	1.10	0.21	0.76	0.10	1.85	0.36	
MEDIUM II MENTAH	M3CM1	14.40	9.07	6.22	7.27	1.99	0.29	3.50	1.40	3.20	0.47	5.63	2.25	
	M3CM2	10.22	9.45	6.49	7.23	0.66	0.21	0.70	0.40	1.02	0.32	1.08	0.62	
	M3CM3	13.61	8.88	6.20	7.17	0.89	0.33	1.10	0.50	1.44	0.53	1.78	0.81	
	AV					1.18	0.28	1.77	0.77	1.88	0.44	2.83	1.22	
	STD					0.71	0.06	1.51	0.55	1.16	0.11	2.45	0.89	
MEDIUM III MENTAH	M3CR1	6.85	8.88	6.99	7.50	1.90	0.26	2.80	1.30	2.72	0.37	4.01	1.86	
	M3CR2	11.38	7.66	5.72	6.45	0.47	0.28	0.90	0.40	0.82	0.49	1.57	0.70	
	M3CR3	7.62	9.36	6.16	6.66	1.05	0.30	1.20	0.50	1.71	0.49	1.95	0.81	
	AV					1.14	0.28	1.63	0.73	1.75	0.45	2.51	1.12	
	STD					0.72	0.02	1.02	0.49	0.95	0.07	1.31	0.64	

PERLAKUAN	KONDISI	KADAR		B. ABU		B. KERIN		B. BASAH		B. KONSENTRASI LOGAM BY AAS KONSENTRASI LOGAM /B.BASAH										
		KODE SMPL	AIR (%)	SMPL	AIR (%)	K1CM	K2CM	K3CM	K4CR	K5CR	K6CR	Cu	Cd	Fe	Zn	Cu	Cd	Fe	Zn	
KONTROL	MENTAH	K1CM	15.19	7.86	5.54	6.53	2.76	0.43	3.10	0.60	0.60	4.22	0.66	4.74	0.92					
		K2CM	13.62	9.33	6.16	7.13	2.10	0.36	4.50	0.60	0.60	2.95	0.50	6.31	0.84					
		K3CM	19.12	8.23	6.29	7.78	1.58	0.44	1.70	0.40	0.40	2.03	0.57	2.18	0.51					
		AV				2.15	0.41	3.10	0.53	0.53	3.07	0.58	4.41	0.76						
		STD				0.59	0.04	1.40	0.12	0.12	1.10	0.08	2.08	0.21						
KONTROL	MATANG	K4CR	8.08	8.23	5.97	6.50	1.05	0.38	1.30	0.50	0.50	1.62	0.58	2.00	0.77					
		K5CR	8.84	9.89	6.27	6.87	2.32	0.30	0.00	0.50	0.50	3.38	0.44	0.00	0.73					
		K6CR	34.04	9.43	5.93	8.99	2.09	0.26	0.00	0.60	0.60	2.32	0.29	0.00	0.67					
		AV				1.82	0.31	0.43	0.53	0.53	2.44	0.44	0.67	0.72						
		STD				0.68	0.06	0.75	0.06	0.06	0.89	0.15	1.16	0.05						
MEDIUM I	MENTAH	M1CM1	16.97	9.15	6.56	7.90	0.81	0.35	1.40	0.60	0.60	1.03	0.44	1.77	0.76					
		M1CM2	12.66	9.83	6.69	7.66	0.74	0.25	1.00	0.30	0.30	0.97	0.33	1.31	0.39					
		M1CM3	14.50	9.13	6.33	7.41	0.87	0.29	1.80	0.70	0.70	1.17	0.39	2.43	0.94					
		AV				0.81	0.30	1.40	0.53	0.53	1.06	0.39	1.84	0.70						
		STD				0.07	0.05	0.40	0.21	0.21	0.11	0.06	0.56	0.28						
MEDIUM I	MATANG	M1CR1	1.42	8.91	6.05	6.14	1.44	0.29	2.50	0.60	0.60	2.34	0.47	4.07	0.98					
		M1CR2	1.21	8.25	5.94	6.01	1.29	0.31	3.90	0.70	0.70	2.15	0.52	6.49	1.16					
		M1CR3	2.23	8.72	6.04	6.18	1.47	0.39	4.00	0.80	0.80	2.38	0.63	6.47	1.29					
		AV				1.40	0.33	3.47	0.70	0.70	2.29	0.54	5.68	1.15						
		STD				0.10	0.05	0.84	0.10	0.10	0.13	0.08	1.39	0.16						
MEDIUM II	MENTAH	M2CM1	12.50	8.37	5.81	6.64	2.43	0.25	3.10	0.40	0.40	3.66	0.38	4.67	0.60					
		M2CM2	12.23	8.81	6.50	7.41	1.63	0.25	4.20	0.40	0.40	2.20	0.34	5.67	0.54					
		M2CM3	17.37	9.45	6.29	7.61	1.87	0.30	3.20	0.60	0.60	2.46	0.39	4.20	0.79					
		AV				1.98	0.27	3.50	0.47	0.47	2.77	0.37	4.85	0.64						
		STD				0.41	0.03	0.61	0.12	0.12	0.78	0.03	0.75	0.13						
MEDIUM II	MATANG	M2CR1	7.59	9.23	6.19	6.70	2.19	0.24	4.50	0.70	0.70	3.27	0.36	6.72	1.05					
		M2CR2	7.29	7.82	5.96	6.43	2.54	0.33	4.00	0.80	0.80	3.95	0.51	6.22	1.24					
		M2CR3	6.50	9.28	6.27	6.70	1.72	0.23	2.40	0.40	0.40	2.57	0.34	3.58	0.60					
		AV				2.15	0.27	3.63	0.63	0.63	3.26	0.40	5.51	0.96						
		STD				0.41	0.06	1.10	0.21	0.21	0.69	0.09	1.69	0.33						
MEDIUM III	MENTAH	M3CM1	14.40	9.07	6.22	7.27	1.99	0.29	3.50	1.40	1.40	2.74	0.40	4.81	1.93					
		M3CM2	10.22	9.45	6.49	7.23	0.66	0.21	0.70	0.40	0.40	0.91	0.29	0.97	0.55					
		M3CM3	13.61	8.88	6.20	7.17	0.89	0.33	1.10	0.50	0.50	1.24	0.46	1.53	0.70					
		AV				1.18	0.28	1.77	0.77	0.77	1.63	0.38	2.44	1.06						
		STD				0.71	0.06	1.51	0.55	0.55	0.97	0.09	2.08	0.75						
MEDIUM III	MATANG	M3CR1	6.85	8.88	6.99	7.50	1.90	0.26	2.80	1.30	1.30	2.53	0.35	3.73	1.73					
		M3CR2	11.38	7.66	5.72	6.45	0.47	0.28	0.90	0.40	0.40	0.73	0.43	1.39	0.62					
		M3CR3	7.62	9.36	6.16	6.66	1.05	0.30	1.20	0.50	0.50	1.58	0.45	1.80	0.75					
		AV				1.14	0.28	1.63	0.73	0.73	1.61	0.41	2.31	1.03						
		STD				0.72	0.02	1.02	0.49	0.49	0.90	0.06	1.25	0.61						

PERLAKUAN	KONDISI	KADAR		B. KERIN BASAH				B. KONSENTRASI LOGAM BY AAS				KONSENTRASI LOGAM/B.ABU			
		KODE SMPL	AIR (%)	B. ABU	KERIN	BASAH	Cu	Cd	Fe	Zn	Cu	Cd	Fe	Zn	
MENTAH	K1CM	15.19	7.86	5.54	6.53	2.76	0.43	3.10	0.60	3.51	0.55	3.95	0.76		
	K2CM	13.62	9.33	6.16	7.13	2.10	0.36	4.50	0.60	2.25	0.39	4.82	0.64		
	K3CM	19.12	8.23	6.29	7.78	1.58	0.44	1.70	0.40	1.92	0.53	2.07	0.49		
	AV					2.15	0.41	3.10	0.53	2.56	0.49	3.61	0.63		
	STD					0.59	0.04	1.40	0.12	0.84	0.09	1.41	0.14		
KONTROL	K4CR	8.08	8.23	5.97	6.50	1.05	0.38	1.30	0.50	1.28	0.46	1.58	0.61		
	K5CR	8.84	9.89	6.27	6.87	2.32	0.30	0.00	0.50	2.35	0.30	0.00	0.51		
	K6CR	34.04	9.43	5.93	8.99	2.09	0.26	0.00	0.60	2.22	0.28	0.00	0.64		
	AV					1.82	0.31	0.43	0.53	1.95	0.35	0.53	0.58		
	STD					0.68	0.06	0.75	0.06	0.58	0.10	0.91	0.07		
MEDIUM I	M1CM1	16.97	9.15	6.56	7.90	0.81	0.35	1.40	0.60	0.88	0.38	1.53	0.66		
	M1CM2	12.66	9.83	6.69	7.66	0.74	0.25	1.00	0.30	0.75	0.25	1.02	0.31		
	M1CM3	14.50	9.13	6.33	7.41	0.87	0.29	1.80	0.70	0.95	0.32	1.97	0.77		
	AV					0.81	0.30	1.40	0.53	0.86	0.32	1.51	0.58		
	STD					0.07	0.05	0.40	0.21	0.10	0.06	0.48	0.24		
MEDIUM II	M2CM1	12.50	8.37	5.81	6.64	2.43	0.25	3.10	0.40	2.90	0.30	3.70	0.48		
	M2CM2	12.23	8.81	6.50	7.41	1.63	0.25	4.20	0.40	1.85	0.28	4.77	0.45		
	M2CM3	17.37	9.45	6.29	7.61	1.87	0.30	3.20	0.60	1.98	0.32	3.39	0.64		
	AV					1.98	0.27	3.50	0.47	2.24	0.30	3.95	0.52		
	STD					0.41	0.03	0.61	0.12	0.57	0.02	0.72	0.10		
MEDIUM III	M3CM1	7.59	9.23	6.19	6.70	2.19	0.24	4.50	0.70	2.37	0.26	4.88	0.76		
	M3CM2	7.29	7.82	5.96	6.43	2.54	0.33	4.00	0.80	3.25	0.42	5.11	1.02		
	M3CM3	6.50	9.28	6.27	6.70	1.72	0.23	2.40	0.40	1.85	0.25	2.59	0.43		
	AV					2.15	0.27	3.63	0.63	2.49	0.31	4.19	0.74		
	STD					0.41	0.06	1.10	0.21	0.70	0.10	1.40	0.30		
MEDIUM I	M1CM1	14.40	9.07	6.22	7.27	1.99	0.29	3.50	1.40	2.19	0.32	3.86	1.54		
	M1CM2	10.22	9.45	6.49	7.23	0.66	0.21	0.70	0.40	0.70	0.22	0.74	0.42		
	M1CM3	13.61	8.88	6.20	7.17	0.89	0.33	1.10	0.50	1.00	0.37	1.24	0.56		
	AV					1.18	0.28	1.77	0.77	1.30	0.30	1.95	0.84		
	STD					0.71	0.06	1.51	0.55	0.79	0.08	1.68	0.61		
MEDIUM II	M2CM1	6.85	8.88	6.99	7.50	1.90	0.26	2.80	1.30	2.14	0.29	3.15	1.46		
	M2CM2	11.38	7.66	5.72	6.45	0.47	0.28	0.90	0.40	0.61	0.37	1.18	0.52		
	M2CM3	7.62	9.36	6.16	6.66	1.05	0.30	1.20	0.50	1.12	0.32	1.28	0.53		
	AV					1.14	0.28	1.63	0.73	1.29	0.33	1.87	0.84		
	STD					0.72	0.02	1.02	0.49	0.78	0.04	1.11	0.54		

Lampiran 7. HASIL ANALISA KADAR AIR DAN ANALISA LOGAM MEDIA PEMBUATAN TELUR ASIN

Perlakuan	Kondisi	Kode Sampel	Kadar Air (%)	Berat Sampel Basah (g)	Berat Sampel Kering (g)	Berat Abu (g)	Hasil AAS	Konsentrasi Cd / B.abu (ppm)	Rata-rata (ppm)
MEDIUM 1	AWAL	M1awal 1					0.47	0.47	
		M1awal 2					0.46	0.46	0.47
		M1awal 3					0.47	0.47	
AKHIR		M1akhir 1			Larutan garam		0.40	0.40	
		M1akhir 2					0.42	0.42	0.42
		M1akhir 3					0.44	0.44	
MEDIUM 2	AWAL	M2awal 1	28.73	17.137	12.213	10.326	0.26	0.25	
		M2awal 2	29.03	17.190	12.199	10.398	0.30	0.29	0.27
		M2awal 3	28.92	17.187	12.217	10.563	0.28	0.27	
AKHIR		M2akhir 1	21.94	17.555	13.703	10.187	0.28	0.27	
		M2akhir 2	21.91	18.563	14.496	10.351	0.36	0.35	0.32
		M2akhir 3	22.02	17.150	13.374	10.526	0.34	0.32	
MEDIUM 3	AWAL	M3awal 1	24.63	17.102	12.889	9.075	0.29	0.32	
		M3awal 2	24.69	17.177	12.937	10.107	0.29	0.29	0.32
		M3awal 3	25.04	17.352	13.007	10.324	0.36	0.35	
AKHIR		M3akhir 1	22.94	17.077	13.160	10.174	0.47	0.46	
		M3akhir 2	23.09	17.396	13.380	10.122	0.57	0.56	0.52
		M3akhir 3	22.83	18.082	13.954	11.311	0.62	0.55	

Lampiran 8. Hasil Uji Normalitas Logam Cu, Cd, Fe dan Zn pada Isi Telur

Explore

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
CU	.114	24	.200*	.910	24	.040

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Explore

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
CD	.144	24	.200*	.930	24	.105

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Explore

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
FE	.120	24	.200*	.960	24	.461

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Explore

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
ZN	.167	24	.083	.947	24	.301

a. Lilliefors Significance Correction

Lampiran. 9. Hasil Uji Normalitas Logam Cu, Cd, Fe dan Zn pada Cangkang Telur.

Explore

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
CU	.101	24	.200*	.962	24	.484

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
CD	.105	24	.200*	.955	24	.403

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
FE	.141	24	.200*	.929	24	.096

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
ZN	.176	24	.053	.870	24	.010*

** . This is an upper bound of the true significance.

a. Lilliefors Significance Correction

Lampiran 10. Hasil Uji ANOVA Dua Arah Cu pada Isi Telur

Univariate Analysis of Variance

Tests of Between-Subjects Effects

Dependent Variable: CU

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	.241	7	3.443E-02	1.924	.132
Intercept	14.911	1	14.911	833.047	.000
PERLAK	.224	3	7.466E-02	4.171	.023
KONDISI	1.238E-02	1	1.238E-02	.691	.418
PERLAK * KONDISI	4.664E-03	3	1.555E-03	.087	.966
Error	.286	16	1.790E-02		
Total	15.438	24			
Corrected Total	.527	23			

a. R Squared = .457 (Adjusted R Squared = .219)

Post Hoc Tests

Homogeneous Subsets

CU

Duncan^{a,b}

PERLAK	N	Subset		
		1	2	3
MEDIUM 3	6	.6625		
MEDIUM 1	6	.7313	.7313	
MEDIUM 2	6		.8510	.8510
KONTROL	6			.9080
Sig.		.386	.141	.471

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 1.790E-02.

a. Uses Harmonic Mean Sample Size = 6.000.

b. Alpha = .05.

Univariate Analysis of Variance

Tests of Between-Subjects Effects

Dependent Variable: CD

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	2.831E-03 ^a	7	4.045E-04	23.391	.000
Intercept	4.744E-02	1	4.744E-02	2743.347	.000
PERLAK	1.778E-03	3	5.926E-04	34.271	.000
KONDISI	6.304E-04	1	6.304E-04	36.455	.000
PERLAK * KONDISI	4.231E-04	3	1.410E-04	8.157	.002
Error	2.767E-04	16	1.729E-05		
Total	5.054E-02	24			
Corrected Total	3.108E-03	23			

a. R Squared = .911 (Adjusted R Squared = .872)

Post Hoc Tests Homogeneous Subsets

CD

Duncan^{a,b}

PERLAK	N	Subset	
		1	2
KONTROL	6	2.967E-02	
MEDIUM 3	6		4.767E-02
MEDIUM 2	6		5.000E-02
MEDIUM 1	6		5.050E-02
Sig.		1.000	.280

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 1.729E-05.

a. Uses Harmonic Mean Sample Size = 6.000.

b. Alpha = .05.

Univariate Analysis of Variance

Tests of Between-Subjects Effects

Dependent Variable: FE

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	4185.741 ^a	7	597.963	4.543	.006
Intercept	30569.841	1	30569.841	232.251	.000
PERLAK	3638.837	3	1212.946	9.215	.001
KONDISI	7.897	1	7.897	.060	.810
PERLAK * KONDISI	539.007	3	179.669	1.365	.289
Error	2105.982	16	131.624		
Total	36861.565	24			
Corrected Total	6291.723	23			

a. R Squared = .665 (Adjusted R Squared = .519)

Post Hoc Tests Homogeneous Subsets

FE

Duncan^{a,b}

PERLAK	N	Subset	
		1	2
MEDIUM 3	6	16.5817	
KONTROL	6		37.2172
MEDIUM 2	6		37.9798
MEDIUM 1	6		50.9795
Sig.		1.000	.065

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 131.624.

a. Uses Harmonic Mean Sample Size = 6.000.

b. Alpha = .05.

Lampiran 13. Hasil Uji ANOVA Dua Arah Zn pada Isi Telur

Univariate Analysis of Variance

Tests of Between-Subjects Effects

Dependent Variable: ZN

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	255.483 ^a	7	36.498	1.463	.249
Intercept	9055.857	1	9055.857	363.117	.000
PERLAK	249.682	3	83.227	3.337	.046
KONDISI	3.619E-02	1	3.619E-02	.001	.970
PERLAK * KONDISI	5.765	3	1.922	.077	.971
Error	399.028	16	24.939		
Total	9710.369	24			
Corrected Total	654.511	23			

a. R Squared = .390 (Adjusted R Squared = .124)

Post Hoc Tests Homogeneous Subsets

ZN

Duncan^{a,b}

PERLAK	N	Subset	
		1	2
MEDIUM 3	6	13.8890	
KONTROL	6		20.6020
MEDIUM 2	6		21.4018
MEDIUM 1	6		21.8068
Sig.		1.000	.698

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 24.939.

a. Uses Harmonic Mean Sample Size = 6.000.

b. Alpha = .05.

Univariate Analysis of Variance

Tests of Between-Subjects Effects

Dependent Variable: CU

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	12.651 ^a	7	1.807	2.972	.034
Intercept	123.307	1	123.307	202.771	.000
PERLAK	9.420	3	3.140	5.163	.011
KONDISI	.437	1	.437	.719	.409
PERLAK * KONDISI	2.794	3	.931	1.531	.245
Error	9.730	16	.608		
Total	145.687	24			
Corrected Total	22.381	23			

a. R Squared = .565 (Adjusted R Squared = .375)

Post Hoc Tests Homogeneous Subsets

CU

Duncan^{a,b}

PERLAK	N	Subset	
		1	2
MEDIUM 3	6	1.6217	
MEDIUM 1	6	1.6733	
KONTROL	6		2.7533
MEDIUM 2	6		3.0183
Sig.		.910	.564

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = .608.

a. Uses Harmonic Mean Sample Size = 6.000.

b. Alpha = .05.

Univariate Analysis of Variance

Tests of Between-Subjects Effects

Dependent Variable: CD

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	.126 ^a	7	1.794E-02	2.529	.059
Intercept	4.611	1	4.611	649.856	.000
PERLAK	5.820E-02	3	1.940E-02	2.734	.078
KONDISI	2.017E-03	1	2.017E-03	.284	.601
PERLAK * KONDISI	6.538E-02	3	2.179E-02	3.071	.058
Error	.114	16	7.096E-03		
Total	4.850	24			
Corrected Total	.239	23			

a. R Squared = .525 (Adjusted R Squared = .318)

Post Hoc Tests

Homogeneous Subsets

CD

Duncan^{a,b}

PERLAK	N	Subset	
		1	2
MEDIUM 2	6	.3867	
MEDIUM 3	6	.3967	
MEDIUM 1	6	.4633	.4633
KONTROL	6		.5067
Sig.		.154	.386

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 7.096E-03.

a. Uses Harmonic Mean Sample Size = 6.000.

b. Alpha = .05.

Univariate Analysis of Variance

Tests of Between-Subjects Effects

Dependent Variable: FE

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	74.229 ^a	7	10.604	4.930	.004
Intercept	287.457	1	287.457	133.648	.000
PERLAK	30.413	3	10.138	4.713	.015
KONDISI	.147	1	.147	.068	.797
PERLAK * KONDISI	43.669	3	14.556	6.768	.004
Error	34.414	16	2.151		
Total	396.100	24			
Corrected Total	108.643	23			

a. R Squared = .683 (Adjusted R Squared = .545)

Post Hoc Tests Homogeneous Subsets

FE

Duncan^{a,b}

PERLAK	N	Subset	
		1	2
MEDIUM 3	6	2.3717	
KONTROL	6	2.5383	
MEDIUM 1	6	3.7567	3.7567
MEDIUM 2	6		5.1767
Sig.		.140	.113

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 2.151.

a. Uses Harmonic Mean Sample Size = 6.000.

b. Alpha = .05.

Univariate Analysis of Variance

Tests of Between-Subjects Effects

Dependent Variable: ZN

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	.786 ^a	7	.112	.735	.646
Intercept	18.485	1	18.485	121.084	.000
PERLAK	.330	3	.110	.721	.554
KONDISI	.188	1	.188	1.230	.284
PERLAK * KONDISI	.268	3	8.924E-02	.585	.634
Error	2.443	16	.153		
Total	21.714	24			
Corrected Total	3.228	23			

a. R Squared = .243 (Adjusted R Squared = -.088)

Post Hoc Tests Homogeneous Subsets

ZN

Duncan^{a,b}

PERLAK	N	Subset
		1
KONTROL	6	.7400
MEDIUM 2	6	.8033
MEDIUM 1	6	.9200
MEDIUM 3	6	1.0472
Sig.		.228

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = .153.

a. Uses Harmonic Mean Sample Size = 6.000.

b. Alpha = .05.

Lampiran 18. Data Hasil Uji Independent T-Test Logam Cu, Cd, FE dan Zn Pada

Telur Kontrol

T-Test

*based on the original data
 are ~~in~~ ⁱⁿ ~~the~~ ^{the} ~~same~~ ^{same} ~~group~~ ^{group}
 Independent Samples Test*

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
CU	Equal variances assumed	6.253	.067	.556	4	.608	7.600E-02	.1366	-3034	.4554
	Equal variances not assumed			.556	2.094	.632	7.600E-02	.1366	-4875	.6395

Independent Samples Test

no problem

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
CD	Equal variances assumed	.604	.481	6.040	4	.004	1.533E-02	2.539E-03	8.285E-03	2.238E-02
	Equal variances not assumed			6.040	3.575	.005	1.533E-02	2.539E-03	7.942E-03	2.272E-02

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
FE	Equal variances assumed	4.011	.116	.057	4	.957	.2703	4.7523	-12.9242	13.4649
	Equal variances not assumed			.057	2.213	.959	.2703	4.7523	-18.4048	18.9454

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
ZN	Equal variances assumed	3.329	.142	.243	4	.820	.9333	3.8469	-9.7473	11.6140
	Equal variances not assumed			.243	2.894	.824	.9333	3.8469	-11.5670	13.4337

ditampilkan signifikannya equal/sbty

T-test → ada masalah pd perlakuan yg sama sblu bnda (independent test)

ada masalah pd perlakuan yg sama sblu bnda

F = ...

Lampiran 19. Data Hasil Uji Independent T-Test Logam Cu, Cd, FE dan Zn Pada Telur M1

T-Test

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
CU	Equal variances assumed	.558	.497	.628	4	.564	6.200E-02	9.876E-02	-.2122	.3362
	Equal variances not assumed			.628	3.737	.566	6.200E-02	9.876E-02	-.2200	.3440

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
CD	Equal variances assumed	.500	.519	.224	4	.834	1.000E-03	4.472E-03	-1.14E-02	1.342E-02
	Equal variances not assumed			.224	3.670	.835	1.000E-03	4.472E-03	-1.19E-02	1.387E-02

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
FE	Equal variances assumed	.020	.894	.734	4	.503	8.5563	11.6516	-23.7937	40.9063
	Equal variances not assumed			.734	4.000	.503	8.5563	11.6516	-23.7940	40.9066

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
ZN	Equal variances assumed	1.658	.267	.052	4	.961	.1837	3.5172	-9.5817	9.9491
	Equal variances not assumed			.052	2.517	.962	.1837	3.5172	-12.3297	12.6971

Lampiran 20. Data Hasil Uji Independent T-Test Logam Cu, Cd, FE dan Zn Pada Telur M2

T-Test

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
CU	Equal variances assumed	2.206	.212	.015	4	.989	2.000E-03	.1334	-.3685	.3725
	Equal variances not assumed			.015	2.426	.989	2.000E-03	.1334	-.4855	.4895

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
CD	Equal variances assumed	1.084	.357	5.243	4	.006	2.133E-02	4.069E-03	1.004E-02	3.263E-02
	Equal variances not assumed			5.243	3.191	.012	2.133E-02	4.069E-03	8.813E-03	3.385E-02

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
FE	Equal variances assumed	9.640	.036	-1.460	4	.218	-16.7410	11.4635	-48.5688	15.0868
	Equal variances not assumed			-1.460	2.037	.280	-16.7410	11.4635	-65.2264	31.7444

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
ZN	Equal variances assumed	12.133	.025	-.311	4	.771	-1.6997	5.4624	-16.8657	13.4663
	Equal variances not assumed			-.311	2.013	.785	-1.6997	5.4624	-25.0568	21.6574

Lampiran 29. Data Hasil Uji Independent T-Test Logam Cu, Cd, FE dan Zn Pada Telur M₃

T-Test

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
CU	Equal variances assumed	1.159	.342	1.075	4	.343	4.167E-02	3.877E-02	-6.60E-02	.1493
	Equal variances not assumed			1.075	3.482	.351	4.167E-02	3.877E-02	-7.26E-02	.1559

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
CD	Equal variances assumed	.604	.481	6.040	4	.004	1.533E-02	2.539E-03	8.285E-03	2.238E-02
	Equal variances not assumed			6.040	3.575	.005	1.533E-02	2.539E-03	7.942E-03	2.272E-02

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
FE	Equal variances assumed	5.569	.078	.425	4	.693	3.3253	7.8256	-18.4021	25.0528
	Equal variances not assumed			.425	2.461	.705	3.3253	7.8256	-24.9669	31.6176

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
ZN	Equal variances assumed	3.313	.143	.088	4	.934	.2720	3.0818	-8.2845	8.8285
	Equal variances not assumed			.088	2.346	.937	.2720	3.0818	-11.2801	11.8241

Lampiran 22. Data Hasil Uji Independent T-Test Logam Cu, Cd, Fe dan Zn Pada Cangkang Telur Kontrol

T-Test

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
CU_KO	Equal variances assumed	.117	.750	.769	4	.485	.6267	.8154	-1.6371	2.8905
	Equal variances not assumed			.769	3.827	.487	.6267	.8154	-1.6781	2.9314

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
CD_KO	Equal variances assumed	.629	.472	1.463	4	.217	.1400	9.568E-02	-.1257	.4057
	Equal variances not assumed			1.463	3.119	.236	.1400	9.568E-02	-.1581	.4381

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
FE_KO	Equal variances assumed	.909	.394	2.721	4	.053	3.7433	1.3759	-7.68E-02	7.5634
	Equal variances not assumed			2.721	3.122	.069	3.7433	1.3759	-.5404	8.0271

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
ZN_KO	Equal variances assumed	6.820	.059	.259	4	.809	3.333E-02	.1288	-.3243	.3909
	Equal variances not assumed			.259	2.214	.818	3.333E-02	.1288	-.4726	.5392

Lampiran 23. Data Hasil Uji Independent T-Test Logam Cu, Cd, Fe dan Zn Pada Cangkang Telur M1

T-Test

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
CU_M1	Equal variances assumed	.237	.652	-13.343	4	.000	-1.2333	9.244E-02	-1.4900	-.9767
	Equal variances not assumed			-13.343	3.877	.000	-1.2333	9.244E-02	-1.4932	-.9734

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
CD_M1	Equal variances assumed	.676	.457	-2.692	4	.055	-.1533	5.696E-02	-.3115	4.813E-03
	Equal variances not assumed			-2.692	3.503	.063	-.1533	5.696E-02	-.3207	1.407E-02

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
FE_M1	Equal variances assumed	4.603	.098	-4.431	4	.011	-3.8400	.8666	-6.2461	-1.4339
	Equal variances not assumed			-4.431	2.638	.028	-3.8400	.8666	-6.8252	-.8548

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
ZN_M1	Equal variances assumed	1.224	.331	-2.412	4	.073	-.4467	.1852	-.9608	6.745E-02
	Equal variances not assumed			-2.412	3.126	.091	-.4467	.1852	-1.0228	.1294

Lampiran 24. Data Hasil Uji *Independent T-Test* Logam Cu, Cd, Fe dan Zn Pada Cangkang Telur M2

T-Test

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
CU_M2	Equal variances assumed	.209	.671	-.816	4	.460	-.4900	.6007	-2.1579	1.1779
	Equal variances not assumed			-.816	3.943	.461	-.4900	.6007	-2.1675	1.1875

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
CD_M2	Equal variances assumed	6.826	.059	-.598	4	.582	-3.333E-02	5.578E-02	-.1882	.1215
	Equal variances not assumed			-.598	2.322	.603	-3.333E-02	5.578E-02	-.2441	.1774

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
FE_M2	Equal variances assumed	3.357	.141	-.619	4	.569	-.6600	1.0662	-3.6202	2.3002
	Equal variances not assumed			-.619	2.762	.583	-.6600	1.0662	-4.2245	2.9045

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
ZN_M2	Equal variances assumed	2.755	.172	-1.567	4	.192	-.3200	.2042	-.8869	.2469
	Equal variances not assumed			-1.567	2.615	.228	-.3200	.2042	-1.0273	.3873

Lampiran 25. Data Hasil Uji Independent T-Test Logam Cu, Cd, Fe dan Zn Pada Cangkang Telur M3

T-Test

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
CU_M3	Equal variances assumed	.131	.736	.022	4	.984	1.667E-02	.7664	-2.1112	2.1446
	Equal variances not assumed			.022	3.975	.984	1.667E-02	.7664	-2.1166	2.1499

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
CD_M3	Equal variances assumed	.731	.441	-.457	4	.672	-2.667E-02	5.840E-02	-.1888	.1355
	Equal variances not assumed			-.457	3.320	.676	-2.667E-02	5.840E-02	-.2028	.1495

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
FE_M3	Equal variances assumed	1.586	.276	.093	4	.930	.1300	1.3981	-3.7519	4.0119
	Equal variances not assumed			.093	3.283	.931	.1300	1.3981	-4.1104	4.3704

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
ZN_M3	Equal variances assumed	.345	.589	.046	4	.966	2.567E-02	.5608	-1.5315	1.5828
	Equal variances not assumed			.046	3.823	.966	2.567E-02	.5608	-1.5603	1.6116

KADAR AIR TELUR

KODE SAMPEL	NO	BERAT TELUR (g)		REBUS	M CAWAN			M CAWAN + SAMPEL KERING			MCAWAN+SA		S. KERING		S. BASA	KDR AIR
		ASIN			M	1	2	3	MPEL	MPEL	ra2	H				
K1IM	65	65.2901	-	-	59.49	116.81	78.48	77.70	78.19	78.12	18.63	57.32	67.49			
K1CM					59.47	66.31	65.28	65.28	65.26	65.27	5.80	6.83	15.19			
K2IM	17	66.348	-	-	64.06	122.22	83.13	82.34	83.04	82.84	18.77	58.16	67.72			
K2CM					59.38	66.56	65.58	65.58	65.57	65.58	6.20	7.18	13.62			
K3IM	75	71.6436	-	-	66.58	129.30	87.30	86.34	87.14	86.93	20.35	62.72	67.55			
K3CM					60.33	68.16	66.66	66.67	66.66	66.67	6.33	7.83	19.12			
K4IR	8	70.1827	-	69.881	60.12	117.63	77.44	77.46	77.46	77.45	17.33	57.51	69.86			
K4CR					16.08	22.62	22.09	22.09	22.09	22.09	6.01	6.54	8.08			
K5IR	18	65.7656	-	65.5289	62.55	124.22	82.20	82.20	82.20	82.20	19.65	61.66	68.14			
K5CR					17.30	24.28	23.65	23.69	23.66	23.66	6.36	6.98	8.84			
K6IR	42	65.4125	-	65.1868	59.06	116.19	77.33	77.35	77.35	77.34	18.28	57.12	68.00			
K6CR					21.62	28.15	27.59	27.60	22.59	25.93	4.30	6.53	34.04			
M1IM1	63	70.8963	66.0153	-	45.31	100.28	65.49	65.48	65.50	65.49	20.18	54.97	63.29			
M1CM1					21.92	30.18	28.77	28.79	28.80	28.78	6.86	8.26	16.97			
M1IM2	21	70.8867	65.92	-	47.79	104.36	67.47	67.48	67.50	67.49	19.70	56.57	65.18			
M1CM2					16.69	24.37	23.38	23.40	23.41	23.40	6.70	7.67	12.66			
M1IM3	94	71.0727	66.033	-	62.58	119.27	82.83	82.85	82.86	82.85	20.27	56.70	64.25			
M1CM3					17.32	24.75	23.66	23.68	23.68	23.67	6.36	7.43	14.50			
M1IR1	51	70.2419	65.2209	65.5834	59.51	116.98	78.80	78.84	78.81	78.82	19.31	57.47	66.40			
M1CR1					22.68	28.87	28.78	28.78	28.77	28.78	6.10	6.19	1.42			
M1IR2	78	71.3627	65.2604	66.1334	59.07	116.80	78.00	78.05	78.02	78.02	18.95	57.73	67.17			
M1CR2					16.51	22.53	22.46	22.46	22.46	22.46	5.95	6.03	1.21			
M1IR3	44	70.1395	64.9331	64.9176	59.52	116.19	78.79	78.80	78.78	78.79	19.26	56.66	66.00			
M1CR3					16.82	23.06	22.93	22.92	22.91	22.92	6.10	6.24	2.23			
M2IM1	91	71.0277	70.166	-	60.36	122.18	87.21	87.19	87.19	87.20	26.84	61.82	56.58			
M2CM1					16.70	23.38	22.53	22.55	22.55	22.54	5.85	6.68	12.50			
M2IM2	30	70.8367	69.8819	-	59.51	121.15	84.84	84.66	87.64	85.72	26.20	61.63	57.49			
M2CM2					21.63	29.09	28.15	28.19	28.18	28.17	6.54	7.46	12.23			
M2IM3	28	72.2343	70.5941	-	59.48	120.73	87.24	84.25	84.25	85.25	25.76	61.25	57.94			
M2CM3					21.91	29.59	28.24	28.27	28.26	28.25	6.35	7.68	17.37			
M2IR1	22	71.5465	70.8025	70.1903	66.63	128.20	87.88	87.85	87.85	87.86	21.23	61.57	65.52			
M2CR1					21.63	28.38	27.87	27.87	27.87	27.87	6.24	6.75	7.59			
M2IR2	5	69.8885	68.7243	68.2737	45.31	105.48	64.83	64.81	64.81	64.82	19.50	60.17	67.58			

M2CR2	J	001.00000	001.1230	001.4101	17.32	23.78	23.32	23.31	23.31	23.31	23.31	5.99	6.46	7.29
M2IR3	67	68.6049	67.8043	67.5948	60.16	119.69	78.85	78.82	78.82	78.82	78.83	18.67	59.53	68.63
M2CR3					21.91	28.66	28.22	28.22	28.22	28.22	28.22	6.31	6.75	6.50
M3IM1	89	71.06339	70.5135	-	59.41	121.13	79.32	79.33	79.34	79.34	79.33	19.92	61.72	67.72
M3CM1					16.49	23.87	22.81	22.81	22.81	22.81	22.81	6.32	7.38	14.40
M3IM2	40	70.831	71.5622	-	66.63	129.36	88.61	88.62	88.63	88.62	88.62	21.99	62.73	64.94
M3CM2					16.83	24.16	23.41	23.41	23.41	23.41	23.41	6.58	7.33	10.22
M3IM3	47	71.1915	71.2951	-	60.15	122.32	82.72	82.73	82.73	82.73	82.73	22.58	62.16	63.68
M3CM3					22.66	29.96	28.97	28.97	28.97	28.97	28.97	6.30	7.29	13.61
M3IR1	56	70.1513	70.7243	70.1112	62.58	123.33	81.49	81.49	81.48	81.48	81.49	18.91	60.75	68.88
M3CR1					47.95	55.55	55.04	55.02	55.03	55.03	55.03	7.08	7.60	6.85
M3IR2	66	69.4727	69.4862	69.0413	59.42	120.90	78.70	78.73	78.71	78.71	78.71	19.29	61.48	68.62
M3CR2					60.37	66.88	66.14	66.15	66.13	66.14	66.14	5.77	6.51	11.38
M3IR3	55	71.9634	72.1378	71.2545	40.81	103.62	61.40	64.39	61.38	61.38	62.39	21.58	62.81	65.64
M3CR3					47.79	54.48	53.98	53.97	53.96	53.97	53.97	6.18	6.69	7.62



Data Survei FTP

NO.	NAMA	GENDER	UMUR	KONSUMSI PER BUTIR T.ASIN	UKURAN T.ASIN			berat (g)	JUMLAH KONS (...BTR/M GG)	J. KONS (Wc)
		P=55 L=65			S (1)	M (2)	L (3)			
1	SOPHIE	55	21	8		1		71.023	0.13	8.88
2	SHANTI	55	23	12		1		71.023	0.08	5.92
3	GODZ	65	22	1			1	77.57	1.00	77.57
4	KRISTIAN	65	23	48			1	77.57	0.02	1.62
5	PIAN	65	20	4		1		71.023	0.25	17.76
6	FIONA	55	21	20	1			61.93	0.05	3.10
7	THOMAS	65	22	2		1		71.023	0.50	35.51
8	GRACE	55	21	24		1		71.023	0.04	2.96
9	YANICE	55	21	24		1		71.023	0.04	2.96
10	AMELIA	55	23	4		1		61.93	0.25	15.48
11	DION	65	22	1		1		61.93	1.00	61.93
12	DHARMA	65	22	12		1		61.93	0.08	5.16
13	NOVITA	55	21	4		1		71.023	0.25	17.76
14	BINARDO	65	21	12		1		71.023	0.08	5.92
15	RIDWAN	65	10	4			1	77.57	0.25	19.39
16	DONNY	65	22	8		1		61.93	0.13	7.74
17	FELICIA	55	19	12		1		61.93	0.08	5.16
18	EMMA	55	19	24		1		61.93	0.04	2.58
19	CHANDRA	65	19	12		1		71.023	0.08	5.92
20	LUSNA	55	18	12		1		61.93	0.08	5.16
21	BUDI	65	25	4			1	77.57	0.25	19.39
22	RENATA	55	21	1			1	77.57	1.00	77.57
23	YOSHUA	65	23	4			1	77.57	0.25	19.39
24	GIJS	65	27	24		1		71.023	0.04	2.96
25	NOVI S	55	23	4		1		71.023	0.25	17.76
26	EKO	65	21	8		1		71.023	0.13	8.88
27	VEVE	55	19	4		1		61.93	0.25	15.48
28	ADE	65	20	1		1		61.93	1.00	61.93
29	EDO	65	21	0.333333			1	77.57	3.00	232.71
30	PRASTIWI	55	20	4		1		61.93	0.25	15.48
31	ROBERT	65	20	1			1	77.57	1.00	77.57
32	SOLEH	65	30	4		1		71.023	0.25	17.76
33	LINDA	55	20	4		1		61.93	0.25	15.48
34	PAMELIA	55	20	4		1		71.023	0.25	17.76
35	IVANA	55	20	4		1		71.023	0.25	17.76
36	I GWANG	65	20	2			1	77.57	0.50	38.79
37	CANDRA	65	21	4		1		71.023	0.25	17.76
38	HENY	55	22	2		1		71.023	0.50	35.51
39	LILY	55	21	8			1	77.57	0.13	9.70
40	GUNADI	65	20	4		1		61.93	0.25	15.48
41	EDO	65	19	8		1		61.93	0.13	7.74
42	REKA	65	19	4			1	77.57	0.25	19.39
43	INDRA	65	19	0.5		1		61.93	2.00	123.86
44	MELKA	55	22	0.333333		1		61.93	3.00	185.79
45	CHRISTIN	55	19	48		1		61.93	0.02	1.29
46	RAJESH	65	19	16			1	71.023	0.06	4.44
47	ANITA	55	19	2		1		71.023	0.50	35.51
48	IKA	55	20	16		1		71.023	0.06	4.44
49	MARGARE	55	19	12		1		71.023	0.08	5.92
50	YUNUS	65	19	2			1	77.57	0.50	38.79
51	PASCHAL	65		4		3		77.57	0.25	19.39
52	NANES	65		2		1		61.93	0.50	30.97
53	DIMAS	65		4		1		61.93	0.25	15.48

54 ISAC	65	48	2	71.023	0.02	1.48
55 WIWIT	55	8	1	61.93	0.13	7.74
56 SUKO	55	8	2	71.023	0.13	8.88
57 LINDA	55	12	2	71.023	0.08	5.92
58 IFA	55	12	1	61.93	0.08	5.16
59 KAMEL	55	16	3	77.57	0.06	4.85
60 CHRISTOF	65	4	1	61.93	0.25	15.48
61 ANAS	55	24	2	71.023	0.04	2.96
62 PRISKA	55	8	1	61.93	0.13	7.74
63 ADI	65	4	2	71.023	0.25	17.76
64 FANY	55	1	3	77.57	1.00	77.57
65 POPY	55	2	2	71.023	0.50	35.51
66 RATNA	55	48	1	61.93	0.02	1.29
67 OKI	55	8	1	61.93	0.13	7.74
68 ARI	65	2	3	77.57	0.50	38.79
69 WAHYU	65	8	1	61.93	0.13	7.74
70 ITA	55	4	1	61.93	0.25	15.48
71 WELLY	65	4	3	77.57	0.25	19.39
72 WINY	55	2	2	71.023	0.50	35.51
73 BRAM	65	8	3	77.57	0.13	9.70
74 DIMAS	65	24	1	61.93	0.04	2.58
75 ALVIN	65	20	1	61.93	0.05	3.10
76 UNTUNG	65	4	2	71.023	0.25	17.76
77 TERE	55	12	3	77.57	0.08	6.46
78 RISA	55	24	3	77.57	0.04	3.23
79 JIBAN	65	48	2	71.023	0.02	1.48
80 ANITA	55	4	1	61.93	0.25	15.48
81 RENY	55	48	1	61.93	0.02	1.29
82 SENSIN	65	8	2	71.023	0.13	8.88
83 YOAB	65	24	2	71.023	0.04	2.96
84 ADITYA	65	12	1	61.93	0.08	5.16
85 ADI	65	48	1	61.93	0.02	1.29
86 YANTI	55	4	1	61.93	0.25	15.48
87 BENY	65	48	3	77.57	0.02	1.62
88 ANITYA	55	4	2	71.023	0.25	17.76
89 HINDRI	65	8	1	61.93	0.13	7.74
90 IRA	55	8	3	77.57	0.13	9.70
91 PAULA	55	8	3	77.57	0.13	9.70
92 FEBE	55	12	2	71.023	0.08	5.92
93 AGUS	65	4	3	77.57	0.25	19.39
94 HASTO	65	4	3	77.57	0.25	19.39
95 CHRISTIN	55	12	2	71.023	0.08	5.92
96 OXI	55	24	2	71.023	0.04	2.96
97 KENDO	65	16	1	61.93	0.06	3.87
98 ADIS	65	8	2	77.57	0.13	9.70
99 BULES	55	2	3	77.57	0.50	38.79
100 BU INE	55	8	2	71.023	0.13	8.88
CO:50	CE:50			AV	0.30	21.10

$$S_1 = 61,93 \text{ g}$$

$$S_2 = 71,03 \text{ g}$$

$$S_3 = 77,57 \text{ g}$$