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LAMPIRAN

Lampiran 1

Data Temperatur Rata-rata

Bulan	Tahun																					
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Januari	26.1	26.7	26.1	26.4	26.9	26.9	27.4	27.7	27.1	26.4	27.3	26.8	27.2	27.2	27	27.1	28.7	27.4	27.5	27.2	27.8	27
Februari	26.2	26.7	26.5	26.7	26.4	27.3	27.5	27.2	26.9	27.2	28.3	26.9	27.3	27.7	27.4	27.4	28.2	27.7	27	28	27.8	27.1
Maret	26.5	26.9	26.8	27.2	26.9	27.5	27.5	27.8	27.6	27.9	28	27.1	27.3	27.8	28	27.6	28.6	27.8	27.2	27.7	28	27.4
April	27	27.6	27.3	27.4	27.3	27.4	27.9	28	27.9	28.4	29	27.4	27.9	28.5	28.2	28.1	29	28	28.3	28.6	28.2	27.7
Mei	27.2	27.9	27.5	27.6	27.8	28.3	28.3	28.3	28.1	28.8	29.1	28.1	27.8	28.5	28.7	28.3	29.2	28.3	28.6	28.6	28.7	28.5
Juni	26.5	27.2	27.5	27.3	26.5	27.9	27.3	28	27.6	28.2	28.6	27.1	27.3	28.2	28.2	27.6	28.7	27.6	27.7	28	27.9	28.2
Juli	26.4	26.9	26.9	26.3	26.8	27.9	27	27.5	27.3	27.6	27.7	26.8	26.7	25	27.6	27.1	27.8	27.5	27.2	27.3	27.8	27.5
Agustus	27	27.1	26.4	27.3	27.6	28.1	27.9	27.8	28.1	28.5	27.7	27.4	27.2	27.3	27.1	27.3	28.2	28.1	27.5	27.5	28.5	28.3
September	27.9	27.7	27.3	27.5	27.6	28.5	28	28	28.7	28.7	27.7	28	26.9	27.9	27.2	27.9	28.6	27.2	27.7	28.1	28.9	28.4
Oktober	27.4	27.8	27.7	28.1	28.2	28.3	28.5	28.6	29.2	28.7	28	28.6	29.2	28.4	28.2	29.1	28.4	28.3	28.4	29	28.8	28.5
November	27.3	27	28.5	27.8	27.9	28	29.1	28.1	28.3	29.2	27.9	28.1	28.7	28.1	28.7	29.1	28.6	28.2	28.2	28.9	28.3	28.2
Desember	26.8	26.2	27.4	26.5	27	27.7	28.2	27.4	27.1	28.1	26.8	27.1	28.2	27.5	27.7	28.1	27.7	27.6	26.9	28.5	27	27.2

Lampiran 2

Data Kelembaban Relatif Rata-rata

Bulan	Tahun																					
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Januari	85	82	81	85	82	87	85	89	89	87	92	88	88	95	92	89	91	92	87	92	88	93
Februari	84	83	84	85	95	85	85	91	89	85	88	87	90	92	86	87	93	90	88	91	88	92
Maret	83	80	81	79	86	85	85	87	86	82	85	89	91	89	86	87	93	90	86	91	87	91
April	83	80	81	79	79	81	85	87	83	81	84	89	87	90	86	86	89	82	81	88	87	89
Mei	80	74	79	75	73	77	83	82	78	82	89	84	86	91	84	86	87	78	80	84	88	88
Juni	82	77	73	71	72	76	83	87	79	80	84	81	84	85	85	87	86	80	82	83	85	86
Juli	74	68	65	70	63	71	72	76	77	80	86	76	83	85	77	76	83	75	78	77	82	80
Agustus	66	56	58	67	60	63	58	69	66	77	84	84	69	68	71	63	74	64	69	66	66	75
September	71	64	59	64	59	58	53	68	66	71	86	63	66	66	57	53	81	64	63	61	71	76
Oktober	73	72	61	69	69	76	49	78	74	73	86	80	74	78	56	55	89	79	68	63	77	83
November	79	82	74	80	79	84	73	86	85	79	86	87	86	86	77	84	92	82	86	77	87	87
Desember	84	85	83	87	87	85	88	91	85	84	89	92	90	92	88	94	93	85	92	87	91	90

Lampiran 3

Data Tekanan Udara Rata-rata

Bulan	Tahun																					
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Januari	100.9	100.9	101	101.1	101.1	100.9	100.9	100.9	100.9	100.9	101.1	100.8	100.9	101	101	101	101.1	100.9	100.8	101	101	100.8
Februari	100.9	100.8	101.1	101	101	101	101	101	100.9	100.8	101.1	100.9	100.9	100.9	101	101.1	101.1	101	101	101.1	101	100.9
Maret	100.9	101	101	101.1	101	100.9	100.9	100.9	100.8	100.9	101.1	100.9	100.9	101	101	101.1	101.1	101	100.9	101	101	100.9
April	100.9	100.9	100.9	101	100.6	101	100.9	100.9	100.8	100.9	101	100.9	101	100.9	101	101	101	101	100.9	100.9	101	101
Mei	101	101.1	101	101	101.2	100.9	100.9	100.9	100.9	100.9	100.9	101	100.9	100.9	101	101.1	100.9	101	100.9	101	101	100.9
Juni	101	101	101	101	101.1	100.9	101	100.8	101	101	101	101	101	100.9	100.9	101	101	101.1	101.1	101	101	101
Juli	101	101.1	101.2	101.1	101.2	101	101.1	101	101	101	101	101	101	101	101.1	101.1	101	101.1	101	101.1	100.9	101
Agustus	101.1	101.1	101.2	101.1	100.7	101	101	101.1	101	101	101	101	101.1	101	101.1	101.1	101	101	101.1	101.1	101	101
September	101.1	101.1	101.2	101.1	100.9	101	101	100.9	101	101	101	101	101.1	101	101.1	101.1	101	101	101	101.1	100.9	101
Oktober	100.9	101.1	101.1	101.1	100.9	100.9	101.1	100.9	100.9	101	100.9	100.9	100.9	101	101	101.1	100.9	100.9	101	100.9	100.8	100.9
November	100.9	101	101	101	100.9	100.9	100.9	100.8	100.8	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.8	101	100.9	100.8	100.8
Desember	100.9	101.1	100.9	101	100.9	100.8	100.9	100.7	100.8	101	100.7	100.8	100.9	100.9	100.9	101.1	100.9	100.9	100.9	100.9	100.9	101

Lampiran 4

Hasil perhitungan rasio kelembaban rata-rata

Bulan	Tahun																					
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Januari	0,0182	0,0182	0,0173	0,0185	0,0184	0,0196	0,0197	0,0210	0,0203	0,0190	0,0212	0,0197	0,0202	0,0218	0,0209	0,0203	0,0227	0,0214	0,0203	0,0211	0,0208	0,0211
Februari	0,0181	0,0184	0,0184	0,0189	0,0208	0,0196	0,0198	0,0209	0,0201	0,0195	0,0214	0,0196	0,0208	0,0218	0,0199	0,0201	0,0226	0,0212	0,0199	0,0218	0,0208	0,0210
Maret	0,0182	0,0179	0,0181	0,0180	0,0193	0,0198	0,0198	0,0206	0,0202	0,0195	0,0203	0,0203	0,0210	0,0211	0,0206	0,0204	0,0231	0,0214	0,0197	0,0215	0,0208	0,0211
April	0,0188	0,0181	0,0183	0,0178	0,0179	0,0183	0,0192	0,0197	0,0188	0,0183	0,0190	0,0202	0,0197	0,0204	0,0195	0,0195	0,0202	0,0185	0,0183	0,0199	0,0197	0,0202
Mei	0,0183	0,0176	0,0184	0,0175	0,0172	0,0188	0,0203	0,0200	0,0188	0,0206	0,0228	0,0203	0,0205	0,0226	0,0211	0,0210	0,0224	0,0190	0,0198	0,0208	0,0220	0,0218
Juni	0,0179	0,0176	0,0169	0,0162	0,0157	0,0181	0,0191	0,0209	0,0185	0,0193	0,0208	0,0184	0,0193	0,0206	0,0206	0,0204	0,0214	0,0187	0,0193	0,0198	0,0203	0,0208
Juli	0,0161	0,0152	0,0145	0,0151	0,0139	0,0168	0,0162	0,0176	0,0177	0,0187	0,0203	0,0169	0,0184	0,0169	0,0179	0,0172	0,0196	0,0174	0,0178	0,0177	0,0194	0,0186
Agustus	0,0148	0,0125	0,0129	0,0150	0,0135	0,0141	0,013	0,0155	0,0148	0,0174	0,0190	0,0190	0,0155	0,0153	0,0159	0,0141	0,0167	0,0144	0,0155	0,0148	0,0148	0,0169
September	0,0169	0,0149	0,0134	0,0148	0,0137	0,0142	0,0126	0,0162	0,0164	0,0177	0,0203	0,0150	0,0147	0,0157	0,0129	0,0125	0,0201	0,0145	0,0147	0,0146	0,0178	0,0186
Oktober	0,0169	0,0170	0,0143	0,0166	0,0167	0,0185	0,0119	0,0194	0,0189	0,0182	0,0207	0,0199	0,0189	0,0191	0,0135	0,0138	0,0219	0,0193	0,0166	0,0159	0,0194	0,0205
November	0,0182	0,0185	0,0182	0,0189	0,0188	0,0202	0,0186	0,0208	0,0208	0,0203	0,0206	0,0211	0,0215	0,0208	0,0192	0,0215	0,0229	0,0199	0,0209	0,0194	0,0213	0,0212
Desember	0,0188	0,0183	0,0192	0,0191	0,0197	0,0201	0,0214	0,0212	0,0194	0,0202	0,0199	0,0210	0,0219	0,0215	0,0208	0,0227	0,0221	0,0199	0,0208	0,0215	0,0207	0,0206

Lampiran 5

Hasil perhitungan enthalpi rata-rata

Bulan	Tahun																					
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Januari	72.59	73.19	70.3	73.67	73.86	76.92	77.7	81.37	78.92	74.91	81.45	77.16	78.72	82.91	80.25	78.87	86.67	81.98	79.37	81.09	81.1	80.96
Februari	72.42	73.82	73.49	74.9	79.47	77.25	78.04	80.48	78.1	76.96	83.07	76.92	80.34	83.24	78.26	78.81	85.87	81.94	77.86	83.75	81.1	80.72
Maret	73	72.73	72.94	73.21	76.27	78.09	78.09	80.53	79.16	77.78	79.96	78.92	80.95	81.72	80.64	79.62	87.57	82.35	77.51	82.56	81.28	81.37
April	74.93	73.77	74.05	72.92	73.01	74.11	77.06	78.35	75.91	75.19	77.55	78.93	78.2	80.66	77.91	77.81	80.53	75.32	75.09	79.57	78.51	79.18
Mei	73.88	72.81	74.44	72.37	71.78	76.3	80.16	79.51	76.17	81.51	87.45	79.94	80.03	86.2	82.38	81.99	86.52	76.89	79.4	81.97	85.02	84.24
Juni	72.38	72.05	70.71	68.81	66.6	74.03	76.04	81.38	74.74	77.61	81.73	74.07	76.65	80.85	80.85	79.67	83.43	75.31	76.92	78.75	79.62	81.44
Juli	67.44	65.65	63.86	64.79	62.38	70.87	68.33	72.54	72.42	75.35	79.45	70.01	73.73	68.24	73.46	71.05	77.97	71.88	72.65	72.37	77.4	74.98
Agustus	64.8	59.06	59.48	65.7	62.05	64.21	61.08	67.39	65.97	72.87	76.2	75.89	66.77	66.33	67.84	63.35	70.79	64.8	67.08	65.32	66.38	71.48
September	70.94	65.93	61.6	65.28	62.64	64.76	60.13	69.5	70.57	73.83	79.56	66.34	64.47	67.87	60.15	59.81	80	64.33	65.36	65.37	74.59	75.98
Oktober	70.46	71.2	64.1	70.39	70.83	75.65	59	78.09	77.69	75.14	80.85	79.4	77.69	77.27	62.59	64.59	84.46	77.58	70.84	69.64	78.25	80.96
November	73.71	74.29	75.06	76.22	76.03	79.58	76.65	81.32	81.5	81.07	80.44	81.91	83.76	81.27	77.82	84.06	87.3	79.17	81.63	78.58	82.8	82.38
Desember	74.75	72.89	76.48	75.26	77.32	78.93	82.78	81.48	76.57	79.77	77.8	80.78	84.06	82.4	80.75	86.09	83.87	78.49	79.89	83.34	79.71	79.88

Lampiran 6

Hasil perhitungan volume spesifik rata-rata

Bulan	Tahun																					
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Januari	0.8757	0.8775	0.8736	0.8753	0.8765	0.8799	0.8815	0.8842	0.8815	0.8777	0.8816	0.8807	0.8816	0.883	0.8811	0.8806	0.8877	0.8838	0.8836	0.882	0.8834	0.8832
Februari	0.8758	0.8787	0.8754	0.8775	0.8792	0.8802	0.8811	0.8817	0.8806	0.8815	0.8848	0.8799	0.8827	0.8852	0.881	0.8804	0.8861	0.8837	0.8798	0.8845	0.8834	0.8825
Maret	0.8769	0.8768	0.8767	0.8769	0.8787	0.882	0.882	0.884	0.8837	0.8828	0.8824	0.8815	0.8831	0.8838	0.8837	0.8813	0.888	0.8841	0.881	0.884	0.884	0.8835
April	0.8791	0.8799	0.8793	0.8781	0.8814	0.8787	0.8824	0.8833	0.8826	0.8826	0.8844	0.8822	0.8821	0.8858	0.8827	0.8824	0.886	0.8808	0.8823	0.8854	0.883	0.8822
Mei	0.8781	0.8783	0.8791	0.8783	0.8767	0.8829	0.885	0.8847	0.8824	0.8869	0.8909	0.8835	0.8837	0.8887	0.8863	0.8842	0.8906	0.8824	0.8853	0.8858	0.8877	0.8877
Juni	0.8757	0.8772	0.8771	0.8756	0.8717	0.8807	0.8795	0.8858	0.8795	0.8825	0.8857	0.878	0.8799	0.8851	0.8851	0.8822	0.8868	0.879	0.8801	0.8827	0.8829	0.8846
Juli	0.8728	0.8721	0.8703	0.8703	0.8693	0.8782	0.8738	0.8781	0.8776	0.8799	0.8823	0.8751	0.8769	0.8699	0.878	0.8755	0.8818	0.8769	0.8775	0.8767	0.8823	0.8794
Agustus	0.8719	0.8691	0.8668	0.8731	0.8753	0.8751	0.8729	0.8752	0.876	0.8807	0.8806	0.8797	0.8735	0.8743	0.8738	0.8719	0.8788	0.8754	0.8743	0.8734	0.8772	0.8795
September	0.8773	0.8742	0.8701	0.8734	0.8739	0.8763	0.8726	0.8785	0.8799	0.8817	0.8824	0.876	0.8715	0.8766	0.8699	0.8714	0.8848	0.873	0.8747	0.8748	0.8834	0.8821
Oktober	0.8776	0.8772	0.8732	0.8775	0.8797	0.8826	0.8723	0.8846	0.8858	0.8824	0.8847	0.8853	0.8858	0.8828	0.8744	0.8767	0.8876	0.8836	0.8793	0.881	0.886	0.8859
November	0.8792	0.8779	0.8819	0.8808	0.8818	0.884	0.885	0.886	0.8866	0.8876	0.8842	0.8855	0.8879	0.8851	0.8847	0.889	0.8896	0.8851	0.8847	0.8856	0.8873	0.8868
Desember	0.8785	0.8744	0.8809	0.8772	0.8804	0.8838	0.8862	0.8853	0.8811	0.8834	0.8819	0.8834	0.8869	0.8843	0.8839	0.886	0.8856	0.8824	0.8815	0.8872	0.8817	0.8814

Lampiran 7

Data Temperatur maksimum rata-rata

Bulan	Tahun																					
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Januari	29.3	30.3	29.1	29.6	30.3	30.4	31	31.1	30.9	29.9	30.4	30.5	30.6	30.1	30.1	30.2	32.9	31	31	30.7	31.2	30.1
Februari	29.5	30	30.1	29.8	29.7	31	31.1	30.7	30.6	30.8	32.3	30.7	31	31.1	31.3	31.3	31.8	31.4	20.6	32.2	31.2	30.4
Maret	30.4	30.6	30.4	31.2	30	31.6	31.5	31.7	31.7	32.4	32.7	30.8	30.9	31.6	32.3	31.8	32.5	31.7	30.8	31.4	31.7	31
April	31	31.6	31.4	31.5	32.2	31.8	32	32.2	32.4	33	33.3	31.1	32.4	32.5	32.5	32.5	33.4	32.1	32.8	32.8	32.1	32
Mei	31.4	32.6	32.2	31.9	31.9	33.7	32.9	33	33	33.5	33.2	32.7	31.9	32.6	33.4	33.2	33.9	32.7	32.9	33.3	32.8	33
Juni	30.2	31.4	32.3	32.5	31.7	34.4	31.7	32	32.5	33.7	33	32.4	31.9	33.1	32.6	32.1	33.6	31.6	32.1	32.8	32.4	33.1
Juli	31.4	32.6	32.7	31.4	32.3	34.2	32.8	32.8	32.8	33	31.8	32.8	31.6	31.8	33.1	33.5	33.2	32.2	32.3	32.8	32.7	32.3
Agustus	32.4	32.9	32.4	32.6	32.6	34.9	34.6	33.6	33.7	34.8	31.9	33.9	33.5	33.1	33.4	33.9	34.4	33.8	33.8	33.7	34.3	33.5
September	33.5	33.4	33.3	33	33.8	35.1	34.8	34.1	34.7	35	31.9	34.3	35.2	34.1	34.8	35.2	34.3	34.1	34.4	34.5	34.2	32.8
Oktober	31.8	32.8	33.9	33.3	33.6	33.4	35.4	34.1	34.6	34.8	32.2	33.8	35.4	34.2	35.6	36.1	32.9	33	34.4	35.1	34	33.1
November	31.5	30.7	33.5	32.3	32.5	32.2	34.7	32.5	32.6	34.2	32.3	32.3	33.7	32.5	34.1	33.8	32.7	32.5	32.5	34.2	32.6	32.3
Desember	30.1	29.4	30.9	29.6	30.7	31.5	32.5	31	30.5	32.2	30.1	30.1	32.5	31	31.2	31.7	31.5	30.9	30.1	32.5	30.1	30.5

Lampiran 8

Data Temperatur minimum rata-rata

Bulan	Tahun																					
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Januari	22.7	23.2	23	23.3	23.5	23.5	23.7	24.2	23.4	22.9	24.2	23.1	23.7	24.3	23.9	24	24.4	23.8	23.9	23.8	24.4	23.9
Februari	22.8	23.4	23	23.3	23	23.6	23.9	23.7	23.3	23.7	24.3	23	23.6	24.2	23.5	23.6	24.6	23.9	23.5	23.8	24.4	23.7
Maret	22.8	23.3	22.9	23.1	23.8	23.4	23.5	23.8	23.4	23.5	23.5	23.4	23.7	24	23.6	23.5	24.8	23.9	23.6	23.9	24.4	23.8
April	23	23.7	23.1	23.2	22.5	23	23.8	23.8	23.3	23.9	24.7	23.8	23.5	24.4	23.9	23.6	24.5	23.9	23.8	24.5	24.3	23.3
Mei	23.1	23.2	22.8	23.2	23	23.2	23.7	23.6	23.2	24	24.9	23.6	23.7	24.5	24.1	23.4	24.5	23.8	23.2	24	24.6	24
Juni	22.7	23	22.7	22.1	21	21.5	23	24	22.6	22.7	24.3	21.8	22.7	23.3	23.8	23.1	23.7	23.6	23.4	23.1	23.5	23.4
Juli	21.5	21.3	21.1	21.1	21.4	21.6	21.1	22.2	21.8	22.1	23.7	20.8	21.5	18.8	22.1	20.8	22.3	22.8	22.1	21.7	23	22.7
Agustus	21.5	21.4	20.4	22	21	21.3	21.2	22	22.5	22.1	23.5	21	20.9	21.4	20.9	20.7	22	22.3	21.3	21.4	22.7	23.1
September	22.2	22.1	21.3	22	21.7	22.1	21.2	21.9	22.7	22.4	23.5	21.8	18.5	21.8	19.6	20.8	23	20.4	21.1	21.7	23.5	23.9
Oktober	23.1	22.8	21.5	22.9	22.9	23.4	21.7	23.2	23.8	22.7	23.7	23.3	23.1	22.5	20.7	22.1	23.9	23.5	22.4	22.9	23.6	23.9
November	23.2	23.4	23.6	23.5	23.2	23.7	23.6	23.7	24.1	24.1	23.5	23.9	23.7	23.6	23.3	24.4	24.6	23.9	24	23.6	24	24.1
Desember	23.5	22.9	23.8	23.5	23.3	23.8	23.9	23.9	23.8	24	23.4	24.4	23.7	23.9	24.2	24.4	24	24.2	23.8	24.5	23.9	24

Lampiran 9

Data Temperatur rata-rata pukul 07.00

Bulan	Tahun																					
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Januari	23.6	24.1	23.7	24.4	24.3	24.5	24.6	25.5	26.1	25.6	25	26.1	24.5	25.5	25.2	27	25.8	24.4	25	25	25	24.3
Februari	23.2	24.7	23.9	24.2	24	24.5	24.6	24.5	25.3	26.8	26.4	25.3	24.5	24.5	24.4	27.3	25.4	24.8	24.3	24	25	23
Maret	23.5	24.1	23.5	23.7	24.5	24.4	24.6	25.2	24.3	26.2	27	24.3	24.4	25.2	24.6	27.6	25.6	24.4	25	24	25	24
April	23.6	24.6	23.9	23.9	22.9	25.2	25.4	25.2	24.3	26.8	27.2	24.3	25.2	25.2	25.3	27.5	25.6	24	24.7	24	24	23
Mei	23.8	24.3	23.5	24	24.2	25	24.4	25.5	24.6	26.8	26.9	24.6	25	25.5	25.2	27.7	25.4	24.2	24.6	25	25.3	24
Juni	23.3	23.8	23.4	22.7	22.2	23.5	23.4	25.1	23.5	26	26.3	23.5	23.5	25.1	24.6	27.2	24.2	24.2	24	23	24	22
Juli	22.1	22.2	21.5	21.9	20.8	23.3	21.8	25.4	24	25.4	25.8	22.1	23.3	24	24	26.4	23.2	23	22.3	22.3	22	22.6
Agustus	22.1	22.4	21.1	22.9	23.6	22.8	23.2	25.9	23	25.9	26.1	22.5	22.3	22.8	23	26.7	23	22	22.7	22	22	24
September	23.3	23.7	22.4	23	24.9	24.1	23.6	26.6	21.9	26.6	26.9	23.8	23.5	24.1	21.9	28	25.6	23.5	23.6	24	25	24
Oktober	24.4	24.7	23.3	24.3	25.2	24.8	25.8	26.8	25.3	26.8	27.4	26.1	25.8	24.8	25.3	29.9	25.6	27.3	24.6	25	24.3	25
November	24.8	24.5	24.9	24.7	25.6	25.4	26.6	27.4	26.1	27.4	27.6	25.7	26.4	25.4	26.1	26.2	26.6	26.3	25	26	24	25
Desember	24.9	23.9	24.9	24.3	25.2	25.4	25.8	26.8	25.8	26.8	26.5	25.5	25.4	25.4	25.8	28.5	25.2	25.3	24	25	24	24

Lampiran 10

Data Temperatur rata-rata pukul 13.00

Bulan	Tahun																					
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Januari	28.2	29.3	28.5	28.6	29	29.1	29.7	29.4	27.3	26.5	27	27.3	29.4	28.4	28.9	29.1	32	30.4	30	28	31	29
Februari	28.2	27.7	28.2	28.9	25.4	30.5	29	29.4	27.6	26.9	27.7	27.6	29.4	29.8	29.7	30.5	31.6	31.8	29.3	31	27.3	28
Maret	29.3	29.6	29.8	30.2	29	29.7	32	29.8	29.1	27.8	28.3	29.1	29.8	30	31.8	29.7	30	32.2	28.6	31	30.6	30
April	29.3	30.8	30.5	30.9	30.9	30	31	31.6	30	29	28.8	30	31.6	32.2	31.3	30	32.2	31.6	32.6	31.6	30	29
Mei	30.3	32.1	31.3	31.1	31	30.6	32	31.3	30.6	29.1	28.5	31.9	31.3	32.2	32.7	30.6	32.8	32	32.6	31.6	33	31.6
Juni	28.9	30.7	31	31.4	31.3	30.8	31.8	31.7	30.8	28.8	28.5	31.5	31.7	32.6	31.4	30.8	32.4	31.5	30	31	30	31.3
Juli	29.8	31.7	31.5	30.4	31.1	30.8	33	30.9	30.8	28	28.3	31.7	30.9	29.8	31.2	30.8	32	31.2	32	32	31.6	31
Agustus	30.8	32.2	31.4	31.3	32.3	32.7	33.6	32.7	31	29	28.9	33	32.7	32.3	32.6	31	32.8	32.6	33.3	32	33	31
September	32.3	32.6	31.7	32	32	33.1	33.8	33.1	32	29.4	28.9	32.9	33.1	33.4	33.5	31.9	33.8	33.2	33	33	31	31
Oktober	30.8	32.2	32.7	32.4	32.3	33.4	34.6	33.4	32.4	29.7	29	32.8	33.4	32.8	34.1	32.7	33.2	33	29	34	33	32
November	30.2	30	32.4	31	32.4	30.9	32.6	30.9	31	29.1	28.8	31.8	30.9	31.2	32.9	31.2	31.8	30	31.3	33	29.3	31
Desember	29.3	28	30.4	28.3	30.4	30.7	29.8	30.7	28.3	27.9	27.2	28.6	30.7	29.2	29.3	30.4	29.2	28.7	29.3	32	27	29

Lampiran 11

Data Temperatur rata-rata pukul 18.00

Bulan	Tahun																					
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Januari	26.1	26.7	26.3	27.3	27.5	27	27.1	26.2	27.4	25.5	25.6	25.8	27.4	27.1	27	26.2	27.8	27.6	28.3	27	29	27.3
Februari	27.1	27.3	26.7	27.3	24.4	27.7	28.2	25.6	26.6	25.6	26.1	26.2	26.6	26.9	27.7	25.6	29.2	27.4	27.3	27.6	27.3	26
Maret	26.1	27.8	26.8	27.4	27.6	27.3	27.4	26.2	27.1	26	26.6	26.7	27.1	28.8	27.3	26.2	28.2	28.4	27.7	28	26.6	28
April	26.8	27.3	27	27.9	28.4	28	27.2	26.6	26.7	26.8	26.8	26.7	26.7	28.8	28	26.6	28.4	27.8	28.3	29	29	27
Mei	27.3	29.2	28.6	28.7	28.5	28.3	28.2	26.8	28.2	26.5	26.8	28.3	28.2	28	28.3	26.8	27.8	28.4	29.7	29	28	27
Juni	26.5	27.6	28.6	28.6	28.5	28.1	28.4	26.4	27.7	26	26	28.1	27.7	28.2	28	26.4	28	29	27.6	28	29	27
Juli	27.7	29.1	28.7	28.1	28.4	29.2	30.2	26.3	28.8	25.4	25.9	29.2	27.7	26.3	27.6	26	27.8	28.8	29	26.6	28.3	28
Agustus	28.6	29.5	28.8	28.5	30.1	29.7	30.4	29.2	30.2	25.8	26.6	29.7	29.5	29.2	28.6	25.8	29.6	30.2	29	29.7	29	28
September	29.7	30.1	29.9	29.4	30	30.3	30.1	30.1	30.7	26.5	27.1	30.3	30.1	30.1	29.8	26.9	30	30.7	29	30	28	29
Oktober	27.2	28.4	30.2	29	30.2	29	30.4	28.2	26.7	26.6	27.3	29	29.2	28.2	30.8	28.1	28.8	26.7	28.3	30	30	28
November	26.4	26.3	28.1	27.1	28.1	27.1	29.2	28.3	25.7	26.8	27.6	27.1	27	28.3	27.6	28	26.2	25.7	28.6	27.6	26	26
Desember	27.5	26.6	26.6	25.8	26.6	26.8	27	26.8	26	26.4	26.1	26.8	27.1	26.8	26.8	27.3	27.8	26	27	26	25	27

Lampiran 12 Tabel Uji Statistik

Temperatur pukul 07.00

One-Sample Kolmogorov-Smirnov Test																							
		Tahun_2000	Tahun_2001	Tahun_2002	Tahun_2003	Tahun_2004	Tahun_2005	Tahun_2006	Tahun_2007	Tahun_2008	Tahun_2009	Tahun_2010	Tahun_2011	Tahun_2012	Tahun_2013	Tahun_2014	Tahun_2015	Tahun_2016	Tahun_2017	Tahun_2018	Tahun_2019	Tahun_2020	Tahun_2021
N		12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
Normal Parameters ^{a,b}	Mean	23.5500	23.916	23.333	23.666	23.950	24.408	24.483	25.825	24.516	26.425	26.591	24.483	24.483	24.791	24.616	27.500	25.100	24.450	24.150	24.108	24.133	23.7417
	Std. Deviation	.88575	.82884	1.1664	.84996	1.3964	.84473	1.3361	.87607	1.2946	.59715	.73418	1.3326	1.1730	.81626	1.1922	.99909	1.0770	1.4055	.89290	1.1965	1.1105	.91697
Most Extreme Differences	Absolute	.180	.230	.239	.191	.181	.163	.142	.228	.144	.235	.163	.147	.138	.231	.188	.171	.287	.181	.193	.214	.286	.278
	Positive	.144	.172	.147	.117	.119	.120	.132	.228	.111	.182	.085	.113	.132	.193	.117	.171	.175	.181	.171	.145	.147	.139
	Negative	-.180	-.230	-.239	-.191	-.181	-.163	-.142	-.145	-.144	-.235	-.163	-.147	-.138	-.231	-.188	-.097	-.287	-.124	-.193	-.214	-.286	-.278
Test Statistic		.180	.230	.239	.191	.181	.163	.142	.228	.144	.235	.163	.147	.138	.231	.188	.171	.287	.181	.193	.214	.286	.278
Asymp. Sig. (2-tailed)		.200 ^{c,d}	.079 ^e	.058 ^e	.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}	.085 ^e	.200 ^{c,d}	.066 ^e	.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}	.078 ^e	.200 ^{c,d}	.200 ^{c,d}	.070 ^e	.200 ^{c,d}	.200 ^{c,d}	.135 ^e	.080 ^e	.051 ^e

Temperatur pukul 13.00

		Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	Tahun	
		_2000	_2001	_2002	_2003	_2004	_2005	_2006	_2007	_2008	_2009	_2010	_2011	_2012	_2013	_2014	_2015	_2016	_2017	_2018	_2019	_2020	_2021
N		12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
Normal	Mean	29.783	30.575	30.783	30.541	30.591	31.025	31.908	31.241	30.075	28.433	28.325	30.683	31.241	31.158	31.616	30.725	31.983	31.516	30.916	31.683	30.566	30.325
	Param	3	0	3	7	7	0	3	7	0	3	0	3	7	3	7	0	3	7	7	3	7	0
tes ^{2,3} Kolmogorov-Smirnov	Std. Deviation	1.1807	1.6744	1.3953	1.3201	2.0038	1.3464	1.7578	1.3473	1.6537	1.0075	.67706	2.0770	1.3473	1.6445	1.6590	.95263	1.2861	1.2995	1.7309	1.4806	2.0191	1.2785
		8	7	4	0	4	6	2	6	1	5		8	6	3	4		7	3	1	8	5	8
Most Extreme	Absolute	.159	.166	.145	.190	.228	.287	.142	.117	.208	.225	.235	.236	.117	.237	.151	.142	.216	.162	.202	.239	.139	.285
	Differences	Positive	.159	.113	.116	.143	.183	.287	.135	.117	.121	.104	.159	.132	.117	.176	.126	.142	.105	.098	.202	.165	.114
	Negative	-.091	-.166	-.145	-.190	-.228	-.143	-.142	-.110	-.208	-.225	-.235	-.236	-.110	-.237	-.151	-.116	-.216	-.162	-.168	-.239	-.139	-.285
Test Statistic		.159	.166	.145	.190	.228	.287	.142	.117	.208	.225	.235	.236	.117	.237	.151	.142	.216	.162	.202	.239	.139	.285
Asymp. Sig. (2-tailed)		.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}	.086 ^c	.070 ^c	.200 ^{c,d}	.200 ^{c,d}	.161 ^c	.094 ^c	.065 ^c	.063 ^c	.200 ^{c,d}	.062 ^c	.200 ^{c,d}	.200 ^{c,d}	.127 ^c	.200 ^{c,d}	.191 ^c	.057 ^c	.200 ^{c,d}	.080 ^c

Temperatur pukul 18.00

		Tahun_2000	Tahun_2001	Tahun_2002	Tahun_2003	Tahun_2004	Tahun_2005	Tahun_2006	Tahun_2007	Tahun_2008	Tahun_2009	Tahun_2010	Tahun_2011	Tahun_2012	Tahun_2013	Tahun_2014	Tahun_2015	Tahun_2016	Tahun_2017	Tahun_2018	Tahun_2019	Tahun_2020	Tahun_2021
N		12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
Normal Parameters	Mean	27.2500	27.9917	28.0250	27.9250	28.1917	28.2083	28.6500	27.2250	27.6500	26.1583	26.5417	27.8250	27.8583	28.0583	28.1250	26.6583	28.3000	28.0583	28.3167	28.2083	27.9333	27.3583
	Std. Deviation	1.05529	1.25006	1.32399	1.00011	1.62282	1.12933	1.35479	1.39161	1.57336	.50535	.61268	1.47902	1.15637	1.11229	1.15532	.80618	1.00725	1.52522	.80095	1.33652	1.46122	.88159
Most Extreme Differences	Absolute	.168	.146	.197	.134	.175	.134	.191	.287	.154	.184	.181	.188	.221	.146	.210	.132	.226	.102	.158	.145	.185	.183
	Positive	.168	.144	.197	.117	.175	.134	.157	.287	.154	.123	.181	.188	.221	.139	.210	.132	.127	.102	.113	.145	.149	.158
	Negative	-.138	-.146	-.168	-.134	-.168	-.106	-.191	-.147	-.114	-.184	-.121	-.120	-.138	-.146	-.126	-.119	-.226	-.089	-.158	-.140	-.185	-.183
Test Statistic		.168	.146	.197	.134	.175	.134	.191	.287	.154	.184	.181	.188	.221	.146	.210	.132	.226	.102	.158	.145	.185	.183
Asymp. Sig. (2-tailed)		.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}	.070 ^c	.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}	.109 ^c	.200 ^{c,d}	.151 ^c	.200 ^{c,d}	.090 ^c	.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}

Rasio kelembaban rata-rata

		Tahu n_20 00	Tahu n_20 01	Tahu n_20 02	Tahu n_20 03	Tahu n_20 04	Tahu n_20 05	Tahu n_20 06	Tahu n_20 07	Tahu n_20 08	Tahu n_20 09	Tahu n_20 10	Tahu n_20 11	Tahu n_20 12	Tahu n_20 13	Tahu n_20 14	Tahu n_20 15	Tahu n_20 16	Tahu n_20 17	Tahu n_20 18	Tahu n_20 19	Tahu n_20 20	Tahu n_20 21
N		12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
Normal Parameters ^{a,b}	Mean	.0176 11	.0170 42	.0166 79	.0172 28	.0171 60	.0181 83	.0176 45	.0195 09	.0187 36	.0190 74	.0205 47	.0192 96	.0193 85	.0198 16	.0185 74	.0186 43	.0213 20	.0188 17	.0186 58	.0190 93	.0198 48	.0202 29
	Std. Deviation	.0012 063	.0018 567	.0022 352	.0016 177	.0024 772	.0021 079	.0033 326	.0019 659	.0017 379	.0010 502	.0010 383	.0017 691	.0022 419	.0024 953	.0029 055	.0033 705	.0018 726	.0023 738	.0020 715	.0026 714	.0019 193	.0014 368
Most Extreme Differences	Absolute	.291	.281	.236	.160	.152	.229	.281	.224	.190	.117	.153	.237	.178	.264	.256	.264	.217	.203	.202	.220	.233	.254
	Positive	.162	.210	.170	.156	.152	.168	.168	.196	.113	.095	.153	.157	.133	.132	.200	.160	.172	.139	.137	.152	.134	.161
	Negative	-.291	-.281	-.236	-.160	-.120	-.229	-.281	-.224	-.190	-.117	-.147	-.237	-.178	-.264	-.256	-.264	-.217	-.203	-.202	-.220	-.233	-.254
Test Statistic		.291	.281	.236	.160	.152	.229	.281	.224	.190	.117	.153	.237	.178	.264	.256	.264	.217	.203	.202	.220	.233	.254
Asymp. Sig. (2-tailed)		.066 ^c	.110 ^c	.063 ^c	.200 ^{c,d}	.200 ^{c,d}	.082 ^c	.110 ^c	.099 ^c	.200 ^{c,d}	.200 ^{c,d}	.200 ^{c,d}	.062 ^c	.200 ^{c,d}	.091 ^c	.129 ^c	.121 ^c	.126 ^c	.183 ^c	.189 ^c	.115 ^c	.072 ^c	.082 ^c

Enthalpi rata-rata

		Tahu n_20 00	Tahu n_20 01	Tahu n_20 02	Tahu n_20 03	Tahu n_20 04	Tahu n_20 05	Tahu n_20 06	Tahu n_20 07	Tahu n_20 08	Tahu n_20 09	Tahu n_20 10	Tahu n_20 11	Tahu n_20 12	Tahu n_20 13	Tahu n_20 14	Tahu n_20 15	Tahu n_20 16	Tahu n_20 17	Tahu n_20 18	Tahu n_20 19	Tahu n_20 20	Tahu n_20 21
N		12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
Normal Parameters ^{a,b}	Mean	71.77	70.61	69.70	71.12	71.01	74.22	72.92	77.66	75.64	76.83	80.45	76.68	77.11	78.24	75.24	75.47	82.91	75.83	75.29	76.85	78.81	79.46
	Std. Devia tion	3.012 44	4.644 54	5.860 25	4.074 62	6.188 04	5.131 71	8.446 41	4.993 11	4.256 94	2.797 88	2.927 25	4.585 27	6.095 27	6.821 94	7.601 92	8.644 43	4.916 84	6.106 68	5.238 59	6.858 00	4.739 77	3.581 17
Most Extreme Differences	Absol ute	.246	.300	.209	.203	.162	.235	.311	.284	.192	.202	.166	.187	.220	.305	.299	.273	.209	.215	.205	.266	.216	.221
	Positi ve	.147	.214	.164	.159	.162	.148	.170	.222	.121	.202	.166	.128	.127	.179	.174	.146	.172	.143	.114	.157	.135	.124
	Negati ve	-.246	-.300	-.209	-.203	-.154	-.235	-.311	-.284	-.192	-.103	-.115	-.187	-.220	-.305	-.299	-.273	-.209	-.215	-.205	-.266	-.216	-.221
Test Statistic		.246	.300	.209	.203	.162	.235	.311	.284	.192	.202	.166	.187	.220	.305	.299	.273	.209	.215	.205	.266	.216	.221
Asymp. Sig. (2-tailed)		.053 ^c	.074 ^c	.154 ^c	.185 ^c	.200 ^{c,d}	.067 ^c	.072 ^c	.080 ^c	.200 ^{c,d}	.191 ^c	.200 ^{c,d}	.200 ^{c,d}	.115 ^c	.083 ^c	.074 ^c	.114 ^c	.157 ^c	.130 ^c	.177 ^c	.119 ^c	.127 ^c	.110 ^c

Volume Spesifik rata-rata

		Tahu n_20 00	Tahu n_20 01	Tahu n_20 02	Tahu n_20 03	Tahu n_20 04	Tahu n_20 05	Tahu n_20 06	Tahu n_20 07	Tahu n_20 08	Tahu n_20 09	Tahu n_20 10	Tahu n_20 11	Tahu n_20 12	Tahu n_20 13	Tahu n_20 14	Tahu n_20 15	Tahu n_20 16	Tahu n_20 17	Tahu n_20 18	Tahu n_20 19	Tahu n_20 20	Tahu n_20 21
N		12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
Normal Parameters ^{a, b}	Mean	.876559	.876102	.875368	.876164	.877062	.880365	.879532	.882630	.881441	.882470	.883816	.880896	.881293	.882055	.880375	.880129	.886104	.880852	.880338	.881917	.883536	.883228
	Std. Deviation	.0023198	.0030994	.0046942	.0028320	.0039254	.0028819	.0052305	.0035052	.0030787	.0027325	.0027063	.0033565	.0050980	.0055168	.0052215	.0053872	.0032267	.0039166	.0035226	.0045874	.0027679	.0026471
	Absolute	.185	.257	.123	.187	.163	.130	.200	.244	.103	.206	.195	.110	.192	.304	.212	.186	.185	.234	.138	.175	.181	.124
Most Extreme Differences	Positive	.132	.121	.109	.145	.112	.105	.196	.166	.099	.206	.195	.096	.105	.168	.129	.104	.116	.139	.111	.125	.181	.124
	Negative	-.185	-.257	-.123	-.187	-.163	-.130	-.200	-.244	-.103	-.117	-.120	-.110	-.192	-.304	-.212	-.186	-.185	-.234	-.138	-.175	-.166	-.095
Test Statistic		.185	.257	.123	.187	.163	.130	.200	.244	.103	.206	.195	.110	.192	.304	.212	.186	.185	.234	.138	.175	.181	.124
Asymp. Sig. (2-tailed)		.200 ^d	.128 ^d	.200 ^d	.200 ^d	.200 ^d	.200 ^d	.199 ^d	.146 ^d	.200 ^d	.170 ^d	.200 ^d	.200 ^d	.200 ^d	.083 ^d	.144 ^d	.200 ^d	.200 ^d	.069 ^d	.200 ^d	.200 ^d	.200 ^d	.200 ^d