

LAMPIRAN

Lampiran 1 Data Elemen Cuaca di Kecamatan Dempo Tengah Tahun 2021

A	B	C	D	E	F	G	H	I	J	K	L	M	N
name	datetime	tempmax	tempmin	temp	dew	humidity	precip	precipcover	windspeed	winddir	cloudcover	conditions	description
1	dempo tengah	2021-01-0	26,1	18,8	21,8	19,4	87,2	3,8	45,83	8,3	325,5	93,2 Rain, Overcast	Cloudy skies throughout the day with rain.
2	dempo tengah	2021-01-0	24,9	18,9	21,5	19,1	86,8	2,8	50	7,9	350,7	99 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
3	dempo tengah	2021-01-0	26	18,9	21,7	19,5	88,2	6,2	66,67	6,5	231,9	99 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
4	dempo tengah	2021-01-0	26,3	18,5	21,8	19,5	87,4	7	75	6,5	275,7	97,5 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
5	dempo tengah	2021-01-0	25,3	20,4	22	20,3	90,3	9,3	79,17	7,2	357,9	99,7 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
6	dempo tengah	2021-01-0	25,3	19,6	21,6	19,7	89,4	10,7	75	6,8	319,8	99 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
7	dempo tengah	2021-01-0	26,1	19	21,4	19,7	90,6	9,7	75	10,8	285,4	97,9 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
8	dempo tengah	2021-01-0	23,9	18,7	21,2	19,5	90,1	5,6	54,17	6,8	278,3	99,9 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
9	dempo tengah	2021-01-0	22,5	19,3	20,6	19,6	94,1	27,9	95,83	6,1	276,7	100 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
10	dempo tengah	2021-01-1	24,7	18,6	21,3	19,1	87,7	7,4	58,33	6,8	280,9	99,5 Rain, Overcast	Cloudy skies throughout the day with rain.
11	dempo tengah	2021-01-1	25,5	19,5	21,6	19,5	88,3	10	58,33	7,6	327,8	99,5 Rain, Overcast	Cloudy skies throughout the day with rain.
12	dempo tengah	2021-01-1	22,2	19,9	20,6	19,8	94,8	26,7	87,5	5	321,4	99,9 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
13	dempo tengah	2021-01-1	22,9	19,4	20,7	19,2	91,3	9,5	91,67	6,1	0,3	99,9 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
14	dempo tengah	2021-01-1	23,9	19,2	20,8	18,5	87,4	4,2	66,67	6,8	12,7	99,7 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
15	dempo tengah	2021-01-1	26,5	17,7	22	18,8	83,3	1,9	45,83	6,8	257,1	93,9 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
16	dempo tengah	2021-01-1	26,7	18,6	22,7	19,4	82,7	1,5	25	6,5	276,4	99,8 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
17	dempo tengah	2021-01-1	24,1	20,4	22	19,4	85,8	6,4	79,17	7,2	288,5	99,9 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
18	dempo tengah	2021-01-1	22,3	18,2	20,1	18,7	91,9	28	95,83	7,9	2,9	100 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
19	dempo tengah	2021-01-1	24,1	17,5	20,4	18,3	88,3	2,7	66,67	7,2	347,9	80,5 Rain, Partially cloudy	Partly cloudy throughout the day with a chance of rain through
20	dempo tengah	2021-01-2	25,2	18,8	21,6	19	85,8	3,1	62,5	8,3	346,3	90,3 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
21	dempo tengah	2021-01-2	26,1	19,6	22,1	19,2	84,2	1,7	29,17	9,4	307,7	99,5 Rain, Overcast	Cloudy skies throughout the day with rain.
22	dempo tengah	2021-01-2	27,2	19,2	22,7	18,3	78,2	1,2	29,17	10,8	270,3	88,9 Rain, Partially cloudy	Partly cloudy throughout the day with a chance of rain through
23	dempo tengah	2021-01-2	26,4	19,6	22,4	19,2	82,7	1,3	45,83	8,3	336,6	92,4 Rain, Overcast	Cloudy skies throughout the day with rain.
24	dempo tengah	2021-01-2	24,5	19,9	21,8	19,4	87	2,2	70,83	5,8	359,2	99,6 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
25	dempo tengah	2021-01-2	25,1	19,4	21,4	19,6	90	6,8	79,17	6,1	292,4	99,6 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
26	dempo tengah	2021-01-2	23,8	19,3	20,6	19,9	95,6	20,4	100	5,8	252,2	99,6 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
27	dempo tengah	2021-01-2	23,8	19,3	20,6	19,9	92,1	13	100	5,8	259,1	99,5 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
28	dempo tengah	2021-01-2	23,8	19,3	20,6	19,9	92,1	13	100	5,8	259,1	99,5 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through

Lampiran 2 Data Elemen Cuaca di Kecamatan Dempo Tengah Tahun 2022

B	C	D	E	F	G	H	I	J	K	L	M	N
datetime	tempmax	tempmin	temp	dew	humidity	precip	precipcover	windspeed	winddir	cloudcover	conditions	description
1	2022-01-01	25,2	19,7	21,8	20,5	92,6	10,9	91,67	6,5	237,1	100 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
2	2022-01-02	25,9	18,8	21,7	19,5	88,1	4,7	50	7,6	231,2	99,8 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
3	2022-01-03	27,3	19,6	22,6	19,9	85,5	1,4	33,33	4,7	225,8	98,3 Rain, Overcast	Cloudy skies throughout the day with rain.
4	2022-01-04	26	19,1	22,2	20,2	89,1	11,6	29,17	6,1	239,5	97,8 Rain, Overcast	Cloudy skies throughout the day with rain.
5	2022-01-05	27,1	19,3	22,1	20	88,2	11,8	54,17	6,1	258,6	91,9 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
6	2022-01-06	26,5	19,6	22,1	19,7	87,4	2,4	33,33	5,4	257,9	97 Rain, Overcast	Cloudy skies throughout the day with rain.
7	2022-01-07	26,4	19,2	22,6	19,1	82,2	0,8	29,17	3,6	232,4	97,4 Rain, Overcast	Cloudy skies throughout the day with rain.
8	2022-01-08	26	20	22,1	20,2	89,7	9,6	70,83	5,4	2,6	95,9 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
9	2022-01-09	25,5	19,5	21,8	20,2	91,3	18,1	75	5	284,2	99 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
10	2022-01-10	25,4	18,3	20,9	19,6	92,3	15,9	79,17	5,8	268,6	100 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
11	2022-01-11	21,2	18	19	18,3	96,1	11,7	70,83	4,7	255,7	96,3 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
12	2022-01-12	23	17,1	19,5	18,6	94,7	19,4	75	5	358,7	79,3 Rain, Partially cloudy	Partly cloudy throughout the day with a chance of rain through
13	2022-01-13	24,2	16,6	19,6	18,1	91,6	6,7	54,17	6,8	359,2	73,1 Rain, Partially cloudy	Partly cloudy throughout the day with a chance of rain through
14	2022-01-14	22,5	17,3	19,5	18,6	94,4	11,5	58,33	6,5	7,3	75,5 Rain, Partially cloudy	Partly cloudy throughout the day with a chance of rain through
15	2022-01-15	24,5	17	19,7	18,3	92,3	3,1	50	5,8	360	96,8 Rain, Overcast	Cloudy skies throughout the day with rain.
16	2022-01-16	24	18,3	20,4	19	92,4	7,6	58,33	6,1	1,2	87,6 Rain, Partially cloudy	Partly cloudy throughout the day with a chance of rain through
17	2022-01-17	25,1	17,3	20,5	18,6	89,9	7	54,17	5,8	244,3	93,8 Rain, Overcast	Cloudy skies throughout the day with rain.
18	2022-01-18	23,1	16,7	19,5	18,4	93,2	13,8	58,33	5,4	311	85,8 Rain, Partially cloudy	Partly cloudy throughout the day with a chance of rain through
19	2022-01-19	21,8	17,4	18,8	18,3	97,3	13,7	70,83	4,7	278,9	95,8 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
20	2022-01-20	25,5	17,4	19,9	17,7	88,7	5,1	50	5,8	260,4	87,9 Rain, Partially cloudy	Partly cloudy throughout the day with a chance of rain through
21	2022-01-21	25,4	17,4	19,7	18,2	91,4	11,1	50	7,2	281,1	84,1 Rain, Partially cloudy	Partly cloudy throughout the day with a chance of rain through
22	2022-01-22	23,9	17,1	19,8	18,5	92,4	8,8	62,5	6,8	359,4	74,8 Rain, Partially cloudy	Partly cloudy throughout the day with a chance of rain through
23	2022-01-23	23,9	17,4	20,1	18,1	88,9	9,3	58,33	5,4	231,6	88,3 Rain, Partially cloudy	Partly cloudy throughout the day with a chance of rain through
24	2022-01-24	25	17,3	20,2	18,5	90,2	14,2	75	5,8	233,6	78,4 Rain, Partially cloudy	Partly cloudy throughout the day with a chance of rain through

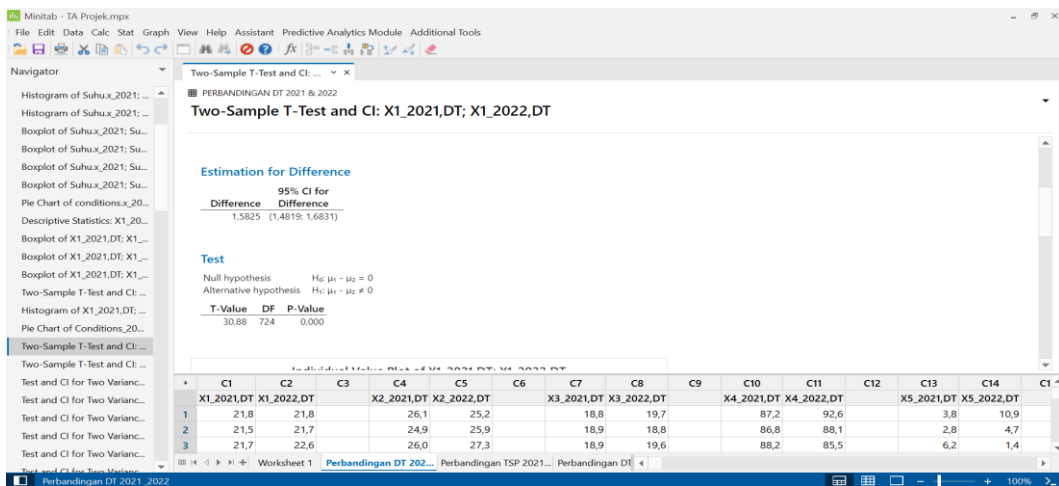
Lampiran 3 Data Elemen Cuaca di Kecamatan Tanjung Sakti Pumi Tahun 2021

B	C	D	E	F	G	H	I	J	K	L	M	N
datetime	tempmax	tempmin	temp	dew	humidity	precip	precipcover	windspeed	winddir	cloudcover	conditions	description
1	2021-01-01	28,3	21,4	24,3	21,7	85,9	1,7	37,5	11,2	307,6	94,7 Rain, Overcast	Cloudy skies throughout the day with rain.
2	2021-01-02	28,3	21,6	24,4	21,3	83,4	1,3	25	6,5	2,5	98,8 Rain, Overcast	Cloudy skies throughout the day with afternoon rain.
3	2021-01-03	27,3	21,3	23,8	21,4	87	2,2	45,83	6,5	296,9	98,1 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
4	2021-01-04	27,7	21,2	24	21,4	86,2	7,4	62,5	7,2	337,2	98,6 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
5	2021-01-05	28,2	22,6	24,5	22,1	87	13,6	58,33	6,8	344,1	99,5 Rain, Overcast	Cloudy skies throughout the day with rain.
6	2021-01-06	27,2	22,2	24	21,9	88,6	12,9	54,17	13,7	320	99,3 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
7	2021-01-07	26,9	21,9	23,8	21,4	86,4	8,7	70,83	15,8	320,9	91,6 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
8	2021-01-08	26,3	21,3	23,7	21,9	89,8	5,8	62,5	10,8	307,1	99,8 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
9	2021-01-09	25,2	21,8	23,1	21,4	90	35,9	100	9	340,9	99,7 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
10	2021-01-10	28,5	21	24,3	21,3	84	3,9	50	8,6	8,2	94 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
11	2021-01-11	27,8	22	24,2	21,7	86,6	9,3	54,17	9,4	323,6	99,1 Rain, Overcast	Cloudy skies throughout the day with rain.
12	2021-01-12	25,2	22,2	23,3	22,1	93,2	29,4	95,83	7,9	316,5	100 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
13	2021-01-13	27,3	22,3	24,1	21,6	86,5	5,8	79,17	6,5	358,5	99,9 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
14	2021-01-14	27,1	22	24	21,1	83,9	1,4	50	7,9	45,9	99,8 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
15	2021-01-15	28,6	21,2	24,9	21	79,7	0,5	20,83	7,2	159	93,1 Rain, Overcast	Cloudy skies throughout the day with rain.
16	2021-01-16	28	21,4	24,9	21,2	80,8	0,2	8,33	7,2	244,9	99,7 Rain, Overcast	Cloudy skies throughout the day with rain in the morning
17	2021-01-17	27,3	23	24,8	21,1	80,9	0,4	16,67	8,6	288,1	99,9 Rain, Overcast	Cloudy skies throughout the day with rain.
18	2021-01-18	27,3	21,5	23,7	21,4	87,5	11,8	70,83	6,8	342,8	99,7 Rain, Overcast	Cloudy skies throughout the day with a chance of rain through
19	2021-01-19	26,6	20,8	23,4	21,1	87,2	1,4	41,67	9	345	81,4 Rain, Partially cloudy	Partly cloudy throughout the day with a chance of rain through
20	2021-01-20	28,5	21,8	24,6	21,2	82,1	0,6	20,83	13,3	326,2	80,5 Rain, Partially cloudy	Partly cloudy throughout the day with afternoon rain.
21	2021-01-21	28,6	22,1	24,7	21,4	82,7	0,5	20,83	14,8	308	99,4 Rain, Overcast	Cloudy skies throughout the day with afternoon rain.
22	2021-01-22	28,5	22	25	20,5	77,4	0,3	12,5	12,6	313	86,7 Rain, Partially cloudy	Partly cloudy throughout the day with rain.
23	2021-01-23	28,9	21,9	25,2	21,2	79,9	0	0	12,6	325,7	95,9 Overcast	Cloudy skies throughout the day.
24	2021-01-24	27	22,6	24,6	21,6	84	0,7	16,67	7,2	25,2	99,4 Rain, Overcast	Cloudy skies throughout the day with rain.

Lampiran 4 Data Elemen Cuaca di Kecamatan Tanjung Sakti Pumi Tahun 2022

	A	B	C	D	E	F	G	H	I	J	K	L	M	
1	name	datetime	tempmax	tempmin	temp	dew	humidity	precip	precipcover	windspeed	winddir	cloudcover	conditions	description
2	tanjung sakti pumi	2022-01-01	27,4	22,1	24,1	22,2	89,5	8,6	95,83	5,4	319	100	Rain, Overcast	Cloudy skies throughout the day wi
3	tanjung sakti pumi	2022-01-02	27,7	21,5	24,1	21,4	85	2,9	33,33	9	264,1	99,3	Rain, Overcast	Cloudy skies throughout the day wi
4	tanjung sakti pumi	2022-01-03	27,9	21,9	24,6	21,6	83,4	1,9	37,5	7,9	204,2	93,1	Rain, Overcast	Cloudy skies throughout the day wi
5	tanjung sakti pumi	2022-01-04	27,1	21,7	24,1	22,2	89,4	9,6	37,5	9,4	247,5	93,8	Rain, Overcast	Cloudy skies throughout the day wi
6	tanjung sakti pumi	2022-01-05	28,2	21,6	24,3	22,1	88,1	7,6	45,83	9,4	286,6	86,5	Rain, Partially cloudy	Partly cloudy throughout the day w
7	tanjung sakti pumi	2022-01-06	27,9	22,1	24,4	21,8	86,2	2,6	33,33	8,3	275,6	97,1	Rain, Overcast	Cloudy skies throughout the day wi
8	tanjung sakti pumi	2022-01-07	27,9	21,6	24,5	21,4	83,8	0,3	12,5	6,8	169,5	88,1	Rain, Partially cloudy	Partly cloudy throughout the day w
9	tanjung sakti pumi	2022-01-08	28,2	22,4	24,6	22	85,9	4,1	50	7,6	122,1	89,2	Rain, Partially cloudy	Partly cloudy throughout the day w
10	tanjung sakti pumi	2022-01-09	28,3	22	24,4	21,8	86	10,7	50	5,4	270	98,9	Rain, Overcast	Cloudy skies throughout the day wi
11	tanjung sakti pumi	2022-01-10	27,4	20,6	23,4	21,8	90,9	7,7	70,83	6,5	324,9	100	Rain, Overcast	Cloudy skies throughout the day wi
12	tanjung sakti pumi	2022-01-11	26,3	20	21,8	20,6	93	14,3	62,5	6,8	24,8	86,3	Rain, Partially cloudy	Partly cloudy throughout the day w
13	tanjung sakti pumi	2022-01-12	28,7	20,2	23,2	20,5	85,7	12,3	58,33	7,2	7,5	67,6	Rain, Partially cloudy	Partly cloudy throughout the day w
14	tanjung sakti pumi	2022-01-13	28,7	19,5	22,8	20,6	88,2	13	54,17	6,8	17,3	78,6	Rain, Partially cloudy	Partly cloudy throughout the day w
15	tanjung sakti pumi	2022-01-14	28,7	19,8	23	21	89,4	17,2	66,67	6,8	26,1	64	Rain, Partially cloudy	Becoming cloudy in the afternoon v
16	tanjung sakti pumi	2022-01-15	29,6	20	23,7	20,6	84,6	3,9	50	7,2	22,5	95,1	Rain, Overcast	Cloudy skies throughout the day wi
17	tanjung sakti pumi	2022-01-16	30,3	20,4	23,7	21,1	86,7	5,8	45,83	8,3	28,9	71,7	Rain, Partially cloudy	Partly cloudy throughout the day w
18	tanjung sakti pumi	2022-01-17	29,2	20,2	23,7	20,9	86,1	3,4	33,33	7,2	358,4	74,5	Rain, Partially cloudy	Partly cloudy throughout the day w
19	tanjung sakti pumi	2022-01-18	29,1	19,9	23,2	20,8	87,5	11,9	45,83	6,1	8,8	79,3	Rain, Partially cloudy	Partly cloudy throughout the day w
20	tanjung sakti pumi	2022-01-19	25,4	20,2	22,1	21	93,1	11	62,5	5,8	16,7	94,4	Rain, Overcast	Cloudy skies throughout the day wi
21	tanjung sakti pumi	2022-01-20	27,2	20,2	22,3	20	87,4	2,9	50	10,1	334,5	97,1	Rain, Overcast	Cloudy skies throughout the day wi
22	tanjung sakti pumi	2022-01-21	29,7	20,2	22,8	20,3	86,9	5,8	50	7,6	14,8	87,2	Rain, Partially cloudy	Partly cloudy throughout the day w
23	tanjung sakti pumi	2022-01-22	27,9	20,1	22,9	21	89,8	14,5	50	5,8	20,6	82	Rain, Partially cloudy	Partly cloudy throughout the day w
24	tanjung sakti pumi	2022-01-23	23,8	20,8	22	20,8	93	6,5	50	5,4	35	91,5	Rain, Overcast	Cloudy skies throughout the day wi
25	tanjung sakti pumi	2022-01-24	27,9	20,3	23,1	20,9	88,4	7,4	62,5	7,6	335,3	72,1	Rain, Partially cloudy	Partly cloudy throughout the day w

Lampiran 5 Perhitungan Elemen Cuaca Menggunakan Uji Selisih Mean dengan Minitab 21



Lampiran 6 Perhitungan Elemen Cuaca Menggunakan Uji Rasio Variansi dengan Minitab 21

