LAMPIRAN

Tabel beda tekanan antara tekanan atmosfer dengan turbin yang diperoleh pada *head* 18 m

	Guide Vane 8	Guide Vane 10	Guide Vane 12
2000	2	20	89
	2	22	96
	2	24	96
1800	3	34	107
	5	30	102
	3	27	101
1600	21	44	92
	7	44	93
	15	49	93
1400	28	42	87
	22	45	94
	21	50	93
1200	23	45	67
	19	48	83
	23	43	81
1000	17	49	64
	17	45	69
	20	45	70
800	17	40	58
	12	37	69
	12	35	67
600	12	27	36
	10	30	37
	12	24	38
400	6	10	17
	7	11	14
	7	15	20
200	3	5	9
	6	6	12
	6	9	19

LAMPIRAN

Tabel sifat-sifat Air dalam satuan SI

Temp, °C	Unit gravity force γ, N/m³	Density ρ, kg/m³	Viscosity μ, Pa·s	Kinematic viscosity ν, m²/s $10^6\ \nu =$	Surface tension σ, N/m $100\ \sigma =$	Vapor-pressure p_v kPa	Bulk modulus of elasticity K, GPa
0	9805	999.9	1.792	1.792	7.62	0.6	2.04
5	9806	1000.0	1.519	1.519	7.54	0.9	2.06
10	9803	999.7	1.308	1.308	7.48	1.2	2.11
15	9798	999.1	1.140	1.141	7.41	1.7	2.14
20	9789	998.2	1.005	1.007	7.36	2.5	2.20
25	9779	997.1	0.894	0.897	7.26	3.2	2.22
30	9767	995.7	0.801	0.804	7.18	4.3	2.23
35	9752	994.1	0.723	0.727	7.10	5.7	2.24
40	9737	992.2	0.656	0.661	7.01	7.5	2.27
45	9720	990.2	0.599	0.605	6.92	9.6	2.29
50	9697	988.1	0.549	0.556	6.82	12.4	2.30
55	9679	985.7	0.506	0.513	6.74	15.8	2.31
60	9658	983.2	0.469	0.477	6.68	19.9	2.28
65	9635	980.6	0.436	0.444	6.58	25.1	2.26
70	9600	977.8	0.406	0.415	6.50	31.4	2.25
75	9589	974.9	0.380	0.390	6.40	38.8	2.23
80	9557	971.8	0.357	0.367	6.30	47.7	2.21
85	9529	968.6	0.336	0.347	6.20	58.1	2.17
90	9499	965.3	0.317	0.328	6.12	70.4	2.16
95	9469	961.9	0.299	0.311	6.02	84.5	2.11
100	9438	958.4	0.284	0.296	5.94	101.3	2.07