

# Model BDAH-01 Cooling Data

CFM	P.D. (ft. H2O)	GPM	40°F Entering Water						45°F Entering Water						50°F Entering Water						
			75°F DB/63°F WB Entering Air			80°F DB/67°F WB Entering Air			75°F DB/63°F WB Entering Air			80°F DB/67°F WB Entering Air			75°F DB/63°F WB Entering Air			80°F DB/67°F WB Entering Air			
			Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	
300	2.6	2	10.1	7.7	50	12	8.5	52	8.3	6.9	53.2	10.2	7.7	55.1	6.6	6.2	56.6	8.3	7	58.3	
			12.3	8.7	46.1	15	9.8	47.5	10	7.7	50	12.5	8.7	51.2	7.7	6.7	53.8	10.1	7.7	55	
	9.5	4	4	10.7	8.5	50.7	12.8	9.3	52.7	8.9	7.7	53.8	10.8	8.5	55.8	7.1	6.8	57.1	8.9	7.8	58.9
				13.4	9.7	46.6	16.2	10.8	48	10.9	8.6	50.4	13.6	9.7	51.8	8.4	7.5	54.2	10.9	8.6	55.5
	350	2.6	2	11.3	9.2	51.2	13.4	10.1	53.3	9.3	8.3	54.3	11.4	9.3	56.4	7.6	7.4	57.6	9.4	8.4	59.4
				14.2	10.6	47.1	17.2	11.7	48.5	11.6	9.4	50.8	14.4	10.6	52.2	9	8.3	54.5	11.6	9.5	55.8
	400	2.6	4	14.2	10.6	47.1	17.2	11.7	48.5	11.6	9.4	50.8	14.4	10.6	52.2	9	8.3	54.5	11.6	9.5	55.8
				15.6	12.1	47.8	18.8	13.4	49.3	12.8	10.9	51.4	15.8	12.2	52.9	10.1	9.6	55	12.8	11	56.4
	500	2.6	2	12.2	10.4	52.1	14.4	11.4	54.3	10.2	9.5	55.2	12.3	9.4	57.2	8.1	8.1	58.1	10.3	9.6	60.3
				15.6	12.1	47.8	18.8	13.4	49.3	12.8	10.9	51.4	15.8	12.2	52.9	10.1	9.6	55	12.8	11	56.4
	300	2.5	2	9.5	7.4	49.6	11.3	8.2	51.5	7.8	6.7	52.9	9.5	7.5	54.7	6.3	6	56.4	7.8	6.8	58
				11.8	8.5	46	14.3	9.5	47.3	9.6	7.5	49.9	12	8.5	51.1	7.4	6.6	53.8	9.7	7.6	54.9
350	2.5	2	10.1	8.2	50.2	11.9	9	52.1	8.3	7.4	53.5	10.1	8.3	55.3	6.8	6.6	56.9	8.4	7.5	58.5	
			12.8	9.4	46.5	15.4	10.5	47.8	10.4	8.4	50.3	12.9	9.4	51.6	8.1	7.4	54.1	10.4	8.4	55.3	
400	2.5	4	10.6	8.8	50.7	12.5	9.7	52.7	8.8	8	53.9	10.6	9	55.8	7	7	57.1	8.8	8.2	59	
			13.6	10.3	46.9	16.3	11.4	48.3	11.1	9.2	50.6	13.7	10.3	52	8.6	8.1	54.4	11.1	9.2	55.6	
500	2.5	2	11.3	10	51.5	13.4	11	53.6	9.6	9.1	54.7	11.4	10.2	56.6	7.7	7.7	57.8	9.7	9.2	59.8	
			14.9	11.7	47.6	17.8	12.9	49	12.2	10.6	51.2	15	11.8	52.6	9.7	9.4	54.9	12.2	10.7	56.2	
300	2.1	2	8.9	7.2	49.2	10.6	7.9	51	7.4	6.5	52.7	9.1	7.3	54.4	5.6	5.8	56.1	7.4	6.6	57.6	
			11.3	8.3	45.8	13.6	9.2	47	9.2	7.4	49.8	11.5	8.3	50.9	7.1	6.5	53.7	9.3	7.4	54.8	
350	2.1	2	9.5	7.9	49.8	11.2	8.7	51.6	7.9	7.2	53.2	9.6	8	54.9	6.2	6.2	56.4	7.9	7.3	58.1	
			12.2	9.2	46.3	14.6	10.1	47.5	9.9	8.2	50.1	12.3	9.2	51.4	7.8	7.3	54	10	8.3	55.1	
400	2.2	2	9.9	8.6	50.2	11.7	9.4	52.1	8.4	7.8	53.6	9.9	8.6	55.2	6.6	6.6	56.8	8.3	7.9	58.6	
			12.9	10	46.7	15.4	11	48	10.5	8.9	50.4	13	10	51.7	8.3	7.9	54.3	10.6	9	55.5	
500	2.2	2	10.6	9.7	51	12.5	10.6	52.9	9.1	8.8	54.4	10.7	9.8	56	7.2	7.2	57.5	9.1	8.9	59.4	
			14	11.4	47.2	16.8	12.5	48.7	11.6	10.3	51	14.2	11.5	52.3	9.3	9.2	54.8	11.6	10.4	56	



# Model BDAH-02 Cooling Data

CFM	P.D. (Ft. H2O)	GPM	40°F Entering Water						45°F Entering Water						50°F Entering Water								
			75°F DB/63°F WB Entering Air			80°F DB/67°F WB Entering Air			75°F DB/63°F WB Entering Air			80°F DB/67°F WB Entering Air			75°F DB/63°F WB Entering Air			80°F DB/67°F WB Entering Air					
			Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F			
Cooling Capacities based upon 0% Glycol	600	1.4	3	19.6	15.2	53	23.3	16.7	55.5	16.3	13.7	55.9	19.9	15.3	58.2	13.2	12.3	58.8	16.4	13.9	61		
			6	25.1	17.7	48.4	30.4	19.8	50.1	20.5	15.7	51.8	25.6	17.7	53.5	15.8	13.7	55.3	20.7	15.7	56.9		
		700	1.4	3	20.9	16.8	53.9	24.7	18.4	56.5	17.5	15.5	56.6	21.2	16.9	59.1	14.3	13.6	59.5	17.6	15.5	61.8	
				6	27.3	19.7	49.1	32.9	21.9	50.9	22.3	17.5	52.4	27.7	19.7	54.2	17.3	15.4	55.8	22.5	17.6	57.5	
		800	1.4	3	22	18.1	54.6	26	19.9	57.3	18.5	16.5	57.3	22.3	18.4	59.8	14.3	14.3	59.6	18.7	16.8	62.5	
				6	29.1	21.5	49.7	35	23.9	51.6	23.8	19.2	52.9	29.5	21.6	54.8	18.7	17	56.2	24	19.4	58	
	950	1.4	3	23.3	19.9	55.5	27.4	21.9	58.2	19.8	18.1	58.2	23.6	20.2	60.7	15.4	15.4	60.3	20.1	18.5	63.4		
			6	31.4	24	50.4	37.6	26.5	52.5	25.8	21.5	53.6	31.8	24.1	55.5	20.5	19.2	56.8	26.1	21.8	58.7		
	Cooling Capacities based upon 10% Glycol	600	1.3	3	18.1	14.5	52.3	21.4	15.9	54.5	15.1	13.2	55.3	18.3	14.7	57.4	12.3	11.8	58.4	15.2	13.4	60.4	
				6	23.8	17.1	48.1	28.6	19	49.7	19.4	15.2	51.6	24.1	17.1	53.2	15.1	13.3	55.1	19.5	15.3	56.6	
			700	1.3	3	19.2	16	53	22.7	17.5	55.4	16.2	14.6	56	19.4	16.2	58.2	12.6	12.6	58.5	16.3	14.8	61.1
					6	25.7	19	48.7	30.8	21	50.5	21	17	52.1	26	19	53.8	16.5	15	55.6	21.1	17.1	57.2
800			1.3	3	20.1	17.3	53.7	23.7	18.9	56.1	17.1	15.8	56.6	20.4	17.6	58.9	13.3	13.3	59.1	17.3	16.1	61.8	
				6	27.3	20.7	49.3	32.7	22.9	51.1	22.4	18.6	52.6	27.6	20.8	54.4	17.7	16.5	56	22.6	18.8	57.7	
950		1.3	3	21.3	18.9	54.4	24.9	20.8	56.9	18.2	17.2	57.3	21.6	19.3	59.6	14.3	14.3	59.7	17.8	17.3	62.1		
			6	29.3	23	49.9	35.1	25.4	51.8	24.2	20.8	53.2	29.6	23.2	55	19.4	18.6	56.6	24.4	21.1	58.2		
Cooling Capacities based upon 20% Glycol		600	1.5	3	16.6	13.9	53.9	19.6	15.2	53.5	13.9	12.6	54.6	16.7	14	56.5	10.8	11.6	57.5	14	12.9	59.7	
				6	22.3	16.4	47.7	26.7	18.2	49.2	18.3	14.7	51.3	22.6	16.5	52.8	14.3	13	55	18.4	14.8	56.4	
			700	1.5	3	17.5	15.2	52.1	20.6	16.7	54.2	14.8	13.9	55.2	17.7	15.5	57.2	10.8	11.6	58	15	14.1	60.3
					6	23.9	18.2	48.3	28.6	20.1	49.9	19.7	16.4	51.8	24.3	18.3	53.4	15.6	14.6	55.4	19.9	16.6	56.9
	800		1.5	3	18.4	16.4	52.7	21.5	18	54.8	15.6	14.9	55.8	18.6	16.7	57.8	12.2	12.2	58.4	14.8	14.8	60.2	
				6	25.3	19.8	48.7	30.3	21.9	50.4	21	18	52.2	25.7	20	53.9	16.8	16.1	55.8	21.2	18.2	57.3	
	950	1.5	3	19.4	17.9	53.4	22.5	19.7	55.5	15.5	15.5	55.7	19.6	18.2	60.6	13	13	58.9	15.7	15.7	60.8		
			6	27.1	22.1	49.3	32.3	24.3	51.1	22.6	20.1	52.7	27.5	22.4	54.5	18	17.8	56.2	22.8	20.4	57.8		



# Model BDAH-03 Cooling Data

CFM	P.D. (Ft. H2O)	GPM	40°F Entering Water						45°F Entering Water						50°F Entering Water						
			75°F DB/63°F WB Entering Air			80°F DB/67°F WB Entering Air			75°F DB/63°F WB Entering Air			80°F DB/67°F WB Entering Air			75°F DB/63°F WB Entering Air			80°F DB/67°F WB Entering Air			
			Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	
1000	2.4	4	30.4	24.6	55.1	35.9	26.6	57.9	25.4	22	57.7	30.7	24.5	60.3	20.9	19.7	60.4	25.7	22.4	62.8	
			39.8	28.7	49.9	47.9	31.9	51.9	32.5	25.5	53.1	40.4	28.7	55.1	25.4	22.4	56.3	32.8	25.7	58.2	
	8.6	8	31.5	25.7	55.7	37.2	28.1	58.5	26.5	23.3	58.2	31.9	25.9	60.9	21.9	20.8	60.9	26.8	23.7	63.4	
			41.7	30.6	50.4	50.1	33.9	52.5	34.2	27.2	53.5	42.3	30.6	55.5	26.8	24	56.7	34.5	27.5	58.6	
	1100	2.4	4	32.5	27	56.2	38.3	29.5	59.1	27.5	24.5	58.7	32.9	27.3	61.4	21.1	21.1	60.8	27.9	24.9	63.9
				43.4	32.3	50.8	52.1	35.8	53	35.7	28.9	53.9	44	32.4	56	28.1	25.6	57	36	29.2	59
1200	2.4	4	33.8	28.6	56.8	39.6	31.4	58.8	28.8	26.1	59.3	34.3	29	60.4	22.2	22.2	61.1	29.1	26.6	64.6	
			45.7	34.8	51.4	54.7	38.4	53.6	37.7	31.3	54.4	46.2	34.9	56.6	30	27.8	57.5	38	31.5	59.5	
1350	2.2	4	27.9	23.1	54.2	32.9	25.4	56.7	23.5	21.1	57	28.3	23	59.4	18.1	18.1	59.2	23.8	21.5	62.1	
			37.5	27.7	49.5	44.9	30.7	51.4	30.7	24.7	52.8	38	27.7	54.6	24.1	21.8	56.1	30.9	24.9	57.9	
	9.3	8	28.9	24.5	54.7	34	26.8	57.3	24.5	22.3	57.4	29.3	24.8	59.9	18.9	19.9	59.6	24.8	22.7	62.6	
			39.2	29.4	50	46.9	32.6	51.9	32.2	26.4	53.2	39.7	29.5	55.1	25.4	23.4	56.5	32.4	26.6	58.2	
	1100	2.2	4	29.8	25.7	55.1	34.9	28.1	57.7	25.4	23.4	57.9	30.2	26.1	60.3	19.6	19.6	60	25.7	23.8	63.1
				40.1	31.1	50.3	48.6	34.3	52.4	33.6	28	53.5	41.2	31.2	55.5	26.7	25	56.8	33.8	28.3	58.6
1200	2.2	4	30.8	27.2	55.7	36	29.8	58.4	26.4	24.8	58.5	31.3	27.8	61	20.5	20.5	60.5	26.9	25.2	63.6	
			42.7	33.4	50.9	50.9	36.8	42.9	35.3	30.2	54	43.2	33.7	55.9	28.3	26.9	57.3	35.5	30.6	59	
1000	2	4	25.1	21.8	52.9	29.4	23.9	55.2	21.3	19.9	56	25.4	22.2	58.1	16.5	16.5	58.5	21.6	20.3	61.1	
			34.9	26.5	49	41.8	29.3	50.8	28.8	23.8	52.4	35.5	26.7	54.2	22.9	21.3	55.9	29.1	24.1	57.5	
	9.6	8	25.9	23	53.4	30.3	25.2	55.6	22.1	20.9	56.4	26.2	23.4	58.5	17.2	17.2	58.9	22.4	21.3	61.6	
			36.4	28.2	49.4	43.5	31.1	51.2	30.2	25.4	52.8	37	28.4	54.5	24.1	22.8	56.2	30.4	25.8	57.9	
	1100	2	4	26.7	24.1	53.8	31.1	26.4	56	21.1	21.1	55.9	27	24.5	58.9	17.7	17.7	59.1	21.4	21.4	61
				37.7	29.8	49.7	45	32.8	51.6	31.3	27	53.1	38.3	30.1	54.9	25.3	24.1	56.5	31.7	27.4	58.2
1200	2	4	27.7	25.5	54.3	32.1	28.1	56.6	21.9	21.9	56.3	28	25.9	59.3	18.4	18.4	59.5	22.3	22.3	61.5	
			39.6	32	50.3	47	35.1	52.1	33	29	53.5	40.2	32.3	55.4	26.9	26	56.8	33.3	29.5	58.6	



# Model BDAH-04 Cooling Data

CFM	P.D. (Ft. H2O)	GPM	40°F Entering Water						45°F Entering Water						50°F Entering Water						
			75°F DB/63°F WB Entering Air			80°F DB/67°F WB Entering Air			75°F DB/63°F WB Entering Air			80°F DB/67°F WB Entering Air			75°F DB/63°F WB Entering Air			80°F DB/67°F WB Entering Air			
			Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	
1400	2.4	6	44.5	34.8	54.8	52.7	38.2	57.5	37.2	31.6	57.4	45.1	35	60	30.5	28.4	60.1	37.7	32	62.5	
			6.2	10	53.5	39	51	64.2	43.3	52.8	43.9	34.8	53.7	54.3	39.1	55.8	34.5	30.8	56.9	44.2	35
	2.4	6	45.8	36.3	55.2	54.1	39.7	58	38.5	33	57.8	46.4	36.6	60.4	31.6	29.7	60.5	38.9	33.5	62.9	
			6.2	10	55.3	40.1	51	66.3	45.2	53.2	45.4	36.5	54.1	56.1	40.9	56.2	36	32.4	57.2	45.8	36.8
	1600	2.4	6	47	37.6	55.6	55.4	41.2	58.4	39.6	34.3	58.2	47.5	38	60.8	32.7	30.9	60.9	40.1	34.9	63.3
				6.2	10	57	42.5	51.4	68.1	47	53.6	46.9	38.1	54.4	57.7	42.7	56.5	37.3	34	57.5	47.3
1750	2.4	6	48.5	39.6	56.1	57.1	43.3	59	41	36.1	58.7	49.2	40	61.4	31	31	57.1	41.6	36.6	63.9	
			6.2	10	59.2	45	51.9	70.7	49.6	53.1	48.9	40.5	54.8	60	45.2	57	39.2	36.2	57.9	49.3	40.9
1400	2.2	6	41.1	33.2	53.9	48.4	36.4	56.4	34.6	30.3	56.7	41.6	33.6	59.1	26.1	26.1	58.8	35	30.8	61.8	
			6.6	10	50.2	37.5	50.2	60.1	41.5	52.2	41.3	33.6	53.4	50.8	37.6	55.3	32.8	30	56.7	41.5	34
	2.2	6	42.2	34.6	54.3	49.7	37.9	56.8	35.7	31.7	57.1	42.7	35.1	59.5	26.9	26.9	59.1	36.1	32.2	62.2	
			6.6	10	51.8	39.3	50.5	61.9	43.3	52.6	42.7	35.3	53.7	52.4	39.4	55.7	34.1	31.6	56.9	43	35.7
	1600	2.2	6	43.2	35.9	54.6	50.8	39.3	57.2	36.6	32.9	57.4	43.8	36.4	59.8	27.7	27.7	59.4	37.1	33.5	62.6
				6.6	10	53.3	40.9	50.8	63.6	45	52.9	44	36.9	54	53.9	41.1	55.9	35.4	33.1	57.2	44.3
1750	2.2	6	44.5	37.8	55.2	52.3	41.2	57.7	38	34.5	57.9	45.2	38.3	60.4	28.6	28.6	59.7	38.5	35.2	63.1	
			6.6	10	55.3	43.2	51.3	65.8	47.5	53.4	45.9	39.1	54.3	55.8	43.5	56.4	37.2	35.2	57.6	46.1	39.7
1400	2	6	37	31.4	52.7	43.4	34.3	54.9	31.4	28.8	55.8	37.4	31.9	57.9	23.7	23.7	58.2	31.8	29.3	60.9	
			6.4	10	46.5	35.9	49.6	55.5	39.6	51.5	38.6	32.5	53	47.2	36.2	54.8	31.1	29.2	56.4	39	32.9
	2	6	37.9	32.7	53	44.4	35.7	55.3	32.3	30	56.1	38.4	33.2	58.2	24.4	24.4	58.4	32.7	30.6	61.3	
			6.4	10	47.9	37.5	49.9	57.1	41.3	51.8	39.9	34.1	53.2	48.6	37.9	55	32.3	30.7	56.7	40.3	34.6
	1600	2	6	38.8	33.9	53.4	45.4	37	55.6	33.1	31.1	56.4	39.3	34.5	58.5	25	25	58.6	33.6	31.7	61.6
				6.4	10	49.2	39.1	50.2	58.6	43	52.1	41.1	35.6	53.5	50	39.5	55.3	33.5	32.1	56.9	41.5
1750	2	6	39.9	35.5	53.6	46.5	38.8	56.6	32.5	31.5	56.2	40.5	36.1	59	25.9	25.9	58.8	31.2	31.2	60.7	
			6.4	10	51	41.3	50.6	60.5	45.4	52.5	42.7	37.7	53.7	51.8	41.8	55.7	33.9	33.4	57	43.2	38.2



# Model BDAH-05 Cooling Data

CFM	P.D. (Ft. H2O)	GPM	40°F Entering Water						45°F Entering Water						50°F Entering Water						
			75°F DB/63°F WB Entering Air			80°F DB/67°F WB Entering Air			75°F DB/63°F WB Entering Air			80°F DB/67°F WB Entering Air			75°F DB/63°F WB Entering Air			80°F DB/67°F WB Entering Air			
			Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	Total MB/H	Sens. MB/H	Exit H2O°F	
1800	2.3	7	54.2	42.9	55.4	64.1	47.1	58.2	45.5	39.1	58	54.9	43.3	60.7	37.4	35.1	60.7	46	39.6	63.1	
			66.7	49	51.1	79.9	54.2	53.3	54.6	43.7	54.1	67.6	49	56.2	43.1	38.7	57.2	55.1	44	59.2	
	6.4	12	66.7	49	51.1	79.9	54.2	53.3	54.6	43.7	54.1	67.6	49	56.2	43.1	38.7	57.2	55.1	44	59.2	
			55.3	44.2	55.7	65.3	48.5	58.6	46.5	40.3	58.3	56	44.7	61	38.4	36.3	61	47.1	40.9	63.4	
	1900	6.4	12	68.3	50.6	51.3	81.8	56	53.6	56.1	45.3	54.3	69.2	50.8	56.5	44.4	40.3	57.4	56.6	45.7	59.4
				56.3	45.5	56	66.5	49.9	58.9	47.6	41.5	58.6	57.1	46	61.3	35.9	35.9	60.2	48.2	42.2	63.7
2000	6.4	12	69.9	52.3	51.6	83.6	57.8	53.9	57.5	46.9	54.6	70.8	52.4	56.8	45.7	41.7	57.6	58	47.3	59.6	
			57.8	47.3	56.5	68	51.7	59.4	49.1	43.3	58.9	58.6	47.8	61.7	37	37	60.6	49.6	43.9	64.2	
2150	6.4	12	72	54.5	51.8	86.1	59.8	54.3	59.4	49	54.9	73	54.9	57.1	47.5	43.9	57.9	59.9	49.6	59.9	
			49.8	40.9	54.5	58.7	44.8	57	42.1	37.4	57.2	50.5	41.4	59.6	31.8	31.8	59.2	42.6	38.1	62.4	
1800	6.8	12	62.4	47	50.6	74.5	51.9	52.6	51.3	42.2	53.7	63.1	47.1	55.7	40.8	37.7	56.9	51.6	42.6	58.7	
			50.8	42.2	54.7	59.7	46.2	57.3	43	38.6	57.5	51.5	42.8	59.9	32.6	32.6	59.5	43.6	39.3	62.7	
1900	6.8	12	63.8	48.6	50.8	76.2	53.6	52.9	52.6	43.8	53.9	64.6	48.8	55.9	42.1	39.1	57.1	53	44.2	59	
			51.7	43.4	55	60.7	47.5	57.6	44	39.7	57.8	52.4	44	60.2	33.3	33.3	59.7	44.5	40.4	62.9	
2000	6.8	12	65.2	50.2	51	77.8	55.3	53.2	53.9	45.3	54.1	65.9	50.4	56.2	43.3	40.5	57.3	54.2	45.8	59.2	
			53	45.1	55.4	62	49.2	58	45.2	41.3	58.1	53.7	45.8	60.5	34.2	34.2	59.9	45.8	42	63.3	
2150	6.8	12	67.1	52.3	51.4	79.9	57.6	53.6	55.6	47.4	54.4	67.8	52.6	56.5	45	42.6	57.6	56	48	59.5	
			44.8	38.7	53.2	52.5	42.2	55.5	38.1	35.4	56.2	45.4	39.3	58.4	28.9	28.9	58.5	38.6	36.1	61.4	
1800	6.6	12	57.6	44.9	49.9	68.7	49.5	51.8	47.9	40.7	53.2	58.5	45.3	55.1	38.6	36.6	56.6	48.4	41.3	58.3	
			45.7	39.8	53.5	53.4	43.5	55.7	38.9	36.5	56.5	46.2	40.5	58.6	29.5	29.5	58.7	39.5	37.2	61.6	
1900	6.6	12	58.9	46.5	50.1	70.2	51.1	52.1	49.1	42.2	53.4	59.8	46.9	55.3	39.8	38	56.8	49.6	42.8	58.5	
			46.4	40.9	53.7	54.2	44.7	56	39.7	37.5	56.7	47	41.6	58.9	30.1	30.1	58.9	36.3	36.3	60.7	
2000	6.6	12	60.1	47.9	50.3	71.6	52.7	52.3	50.2	43.6	53.6	61	48.4	55.5	40.9	39.3	57	50.7	44.3	58.7	
			47.5	42.4	53.9	55.3	56.4	56.3	36.6	36.6	55.8	48.1	43.2	59.2	30.8	30.8	58.9	37.2	37.2	61	
2150	6.6	12	61.8	51	50.6	73.4	55	52.6	51.7	45.6	53.9	68	50.6	55.8	42.4	41.1	57.3	52.3	46.4	59	



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