

الإنتاج السنوي حسب المحطات (مليون جالون) ١٩٩٨ - ٢٠٠٤
Annual Water Production by Station (MG) 1998 - 2004

Year	1998	1999	2000	2001	2002	2003	2004
Station							
Abu Dhabi Steam Turbines	4,926.09	5,157.32	4,999.77	4,285.25	4,119.42	4,872.54	4,610.38
Taweelah A	8,921.02	9,429.42	7,432.09				
BPC Total	13,847.11	14,586.74	12,431.86	4,285.25	4,119.42	4,872.54	4,610.38
Umm Al Nar East A	4,260.36	5,380.01	5,880.00	6,288.70	4,898.20	2,113.97	
Umm Al Nar East B	6,099.92	6,970.91	6,843.89	7,822.93	5,889.17	2,702.94	
Umm Al Nar 1-6	8,459.13	7,928.77	8,767.58	9,195.77	7,994.47	4,408.21	
Umm Al Nar 7-8	7,840.14	7,757.46	7,759.91	8,556.70	7,246.86	3,949.22	
Umm Al Nar 9-10			418.01	2,299.35	2,186.93	901.18	
UAN B Distillers					13,584.99	9,260.05	
UAN PC Total	26,659.55	28,037.15	29,669.40	34,163.45	41,800.62	23,335.58	
Taweelah B	22,562.20	24,522.81	24,663.13	24,024.57	20,726.81	19,531.42	20,107.03
Taweelah B2 Extension			2,259.18	3,097.59	3,645.83	1,315.69	5,479.18
ATPC Total	22,562.20	24,522.81	26,922.31	27,122.16	24,372.64	20,847.11	25,586.21
Al Mirfa	3,703.72	3,770.51	4,333.05	4,910.29	5,995.54	6,926.40	7,771.53
AMPC Total	3,703.72	3,770.51	4,333.05	4,910.29	5,995.54	6,926.40	7,771.53
Taweelah A2				7,639.00	15,895.18	15,743.29	17,190.27
ECPC Total				7,639.00	15,895.18	15,743.29	17,190.27

Note: Taweelah A converted to Taweelah A1 IWPP.

Note: UANPC converted to Arabian Power Company (APC) IWPP.

الإنتاج السنوي حسب المحطات (مليون جالون) ١٩٩٨ - ٢٠٠٤ (تابع)

Annual Water Production by Station (MG) 1998 - 2004 (continued)

Year	1998	1999	2000	2001	2002	2003	2004
Station							
Taweelah A1			2,658.06	8,775.99	13,376.66	23,257.08	23,663.96
GTTPC Total			2,658.06	8,775.99	13,376.66	23,257.08	23,663.96
Shuweihat S1							1,082.41
SCIPCO Total							1,082.41
Umm Al Nar East A						2,808.03	5,941.20
Umm Al Nar East B						3,226.53	7,118.98
Umm Al Nar 1-6						4,404.72	8,861.15
Umm Al Nar 7-8						4,219.89	8,234.21
Umm Al Nar 9-10						1,244.78	2,182.43
UAN B Distillers						9,529.05	18,788.24
APC Total						25,432.99	51,126.23
SYSTEM Total	66,772.58	70,917.21	76,014.68	86,896.14	105,560.06	120,414.97	131,030.99
Net Imports from UWEC							7,293.02
ADWEA + UWEC Total	66,772.58	70,917.21	76,014.68	86,896.14	105,560.06	120,414.97	138,324.01

Note: Taweelah A converted to Taweelah A1 IWPP.

Note: UANPC converted to Arabian Power Company (APC) IWPP.



الإنتاج الشهري للماء حسب المحطات (مليون جالون) ١٩٩٨

Monthly Water Production by Station (MG) 1998

1998													
Station	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Steam Turbines	440.15	300.88	325.23	451.12	468.83	420.61	461.40	460.47	438.03	461.42	373.15	324.80	4,926.09
Taweelah A	718.34	536.82	595.36	625.46	651.66	638.92	819.19	843.11	844.38	901.21	866.34	880.22	8,921.02
BPC Total	1,158.49	837.70	920.59	1,076.58	1,120.49	1,059.53	1,280.59	1,303.58	1,282.41	1,362.63	1,239.49	1,205.02	13,847.11
Umm Al Nar East A	344.55	384.49	512.71	507.51	483.20	360.76	332.84	260.60	199.63	234.24	270.95	368.88	4,260.36
Umm Al Nar East B	455.44	325.85	268.24	423.09	436.20	569.56	663.72	654.57	642.75	678.74	609.01	372.75	6,099.92
Umm Al Nar 1-6	581.24	656.97	722.19	579.23	735.61	708.32	737.33	691.04	735.52	776.98	750.12	784.58	8,459.13
Umm Al Nar 7-8	517.82	540.33	607.65	648.14	681.80	677.16	660.42	706.34	680.90	733.96	680.61	705.01	7,840.14
UAN PC Total	1,899.05	1,907.64	2,110.79	2,157.97	2,336.81	2,315.80	2,394.31	2,312.55	2,258.80	2,423.92	2,310.69	2,231.22	26,659.55
Taweelah B	1,443.92	1,521.90	1,903.55	1,974.73	2,112.66	2,024.15	2,044.93	2,070.69	1,918.77	1,810.85	1,815.39	1,920.64	22,562.20
ATPC Total	1,443.92	1,521.90	1,903.55	1,974.73	2,112.66	2,024.15	2,044.93	2,070.69	1,918.77	1,810.85	1,815.39	1,920.64	22,562.20
Al Mirfa	282.18	264.27	293.96	303.63	312.75	324.90	331.49	338.78	325.77	313.30	308.45	304.24	3,703.72
AMPC Total	282.18	264.27	293.96	303.63	312.75	324.90	331.49	338.78	325.77	313.30	308.45	304.24	3,703.72
SYSTEM Total	4,783.64	4,267.24	4,934.93	5,209.29	5,569.96	5,399.48	5,719.83	5,686.83	5,459.98	5,597.40	5,365.57	5,356.88	66,772.58

الإنتاج الشهري للماء حسب المحطات (مليون جالون) ١٩٩٩

Monthly Water Production by Station (MG) 1999

Station	1999												Total
	January	February	March	April	May	June	July	August	September	October	November	December	
Abu Dhabi Steam Turbines	358.02	325.99	458.41	456.43	481.24	456.75	474.52	481.24	447.22	314.12	422.90	480.48	5,157.32
Taweelah A	659.58	613.32	700.08	796.60	899.93	837.69	896.10	870.10	844.54	711.39	751.37	848.72	9,429.42
BPC Total	1,017.61	939.31	1,158.50	1,253.03	1,381.17	1,294.45	1,370.62	1,351.34	1,291.75	1,025.52	1,174.27	1,329.19	14,586.74
Umm Al Nar East A	509.45	410.63	374.55	345.15	399.44	398.42	365.30	421.34	473.54	545.02	559.52	577.66	5,380.01
Umm Al Nar East B	402.09	432.48	643.19	641.63	679.46	652.00	681.02	607.60	654.33	677.96	432.75	466.42	6,970.91
Umm Al Nar 1-6	665.65	579.86	500.74	631.65	756.82	728.98	731.36	748.34	624.05	612.76	697.14	651.44	7,928.77
Umm Al Nar 7-8	662.83	591.04	702.75	614.03	530.51	525.74	573.07	708.28	683.60	728.02	708.11	729.49	7,757.46
UAN PC Total	2,240.02	2,014.00	2,221.22	2,232.45	2,366.22	2,305.13	2,350.75	2,485.55	2,435.52	2,563.76	2,397.52	2,425.01	28,037.15
Taweelah B	1,900.19	1,731.56	1,902.78	1,968.24	2,248.14	2,095.77	2,120.82	2,155.76	2,104.11	2,236.36	2,077.96	1,981.14	24,522.81
Taweelah B2 Extension													
ATPC Total	1,900.19	1,731.56	1,902.78	1,968.24	2,248.14	2,095.77	2,120.82	2,155.76	2,104.11	2,236.36	2,077.96	1,981.14	24,522.81
Al Mirfa	280.87	254.04	288.82	291.19	315.54	300.46	314.92	320.42	344.78	359.26	348.63	351.58	3,770.51
AMPC Total	280.87	254.04	288.82	291.19	315.54	300.46	314.92	320.42	344.78	359.26	348.63	351.58	3,770.51
SYSTEM Total	5,438.69	4,938.91	5,571.32	5,744.90	6,311.07	5,995.80	6,157.11	6,313.07	6,176.16	6,184.89	5,998.37	6,086.92	70,917.21



الإنتاج الشهري للماء حسب المحطات (مليون جالون) ٢٠٠٠

Monthly Water Production by Station (MG) 2000

Station	2000												Total
	January	February	March	April	May	June	July	August	September	October	November	December	
Abu Dhabi Steam Turbines	406.71	335.19	476.12	466.33	458.93	448.61	433.35	433.90	451.74	385.69	321.93	381.28	4,999.77
Taweelah A	867.53	798.38	808.81	838.11	756.71	849.82	900.86	897.58	714.30				7,432.09
BPC Total	1,274.23	1,133.57	1,284.93	1,304.44	1,215.64	1,298.43	1,334.21	1,331.48	1,166.04	385.69	321.93	381.28	12,431.86
Umm Al Nar East A	590.36	545.20	567.32	566.48	421.75	364.62	477.31	410.87	409.76	387.03	544.26	595.04	5,880.00
Umm Al Nar East B	556.61	624.74	443.83	435.08	566.51	521.39	456.74	692.37	587.29	712.80	658.77	587.77	6,843.89
Umm Al Nar 1-6	631.15	545.74	684.44	608.14	788.09	773.33	787.10	794.01	763.77	799.17	784.17	808.49	8,767.58
Umm Al Nar 7-8	668.09	533.60	679.68	723.97	746.29	733.05	708.05	575.41	594.96	595.33	588.80	612.68	7,759.91
Umm Al Nar 9-10									18.58	93.81	124.78	180.84	418.01
UAN PC Total	2,446.21	2,249.28	2,375.27	2,333.67	2,522.63	2,392.39	2,429.20	2,472.66	2,374.37	2,588.12	2,700.78	2,784.82	29,669.40
Taweelah B	1,971.88	1,874.36	1,988.86	1,941.39	2,175.72	2,123.02	2,190.09	2,156.77	2,137.77	2,207.62	1,889.25	2,006.40	24,663.13
Taweelah B2 Extension					12.31	24.78	124.44	393.01	395.89	569.16	581.18	158.40	2,259.18
ATPC Total	1,971.88	1,874.36	1,988.86	1,941.39	2,188.03	2,147.80	2,314.53	2,549.78	2,533.66	2,776.78	2,470.43	2,164.80	26,922.31
Al Mirfa	344.90	320.04	350.21	335.46	383.97	356.60	382.90	383.59	359.95	385.56	373.00	356.88	4,333.05
AMPC Total	344.90	320.04	350.21	335.46	383.97	356.60	382.90	383.59	359.95	385.56	373.00	356.88	4,333.05
Taweelah A1									144.76	879.87	820.42	813.01	2,658.06
GTPPC Total									144.76	879.87	820.42	813.01	2,658.06
SYSTEM Total	6,037.21	5,577.25	5,999.27	5,914.97	6,310.26	6,195.22	6,460.84	6,737.51	6,578.79	7,016.02	6,686.55	6,500.80	76,014.68

الإنتاج الشهري للماء حسب المحطات (مليون جالون) ٢٠٠١

Monthly Water Production by Station (MG) 2001

2001													
Station	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Steam Turbines	325.18	365.54	368.17	319.93	351.53	349.53	352.25	345.19	361.11	468.36	341.24	337.22	4,285.25
BPC Total	325.18	365.54	368.17	319.93	351.53	349.53	352.25	345.19	361.11	468.36	341.24	337.22	4,285.25
Umm Al Nar East A	582.03	504.02	540.51	519.73	548.99	541.82	579.75	516.99	372.61	523.91	549.80	508.54	6,288.70
Umm Al Nar East B	683.34	544.54	689.75	666.33	644.76	585.80	688.32	695.21	673.57	658.62	667.44	625.25	7,822.93
Umm Al Nar 1-6	766.46	706.44	677.66	795.16	794.54	766.33	762.83	750.11	758.64	806.88	792.60	818.13	9,195.77
Umm Al Nar 7-8	646.01	680.39	779.16	689.61	787.90	744.47	711.31	747.93	752.63	686.56	626.10	704.63	8,556.70
Umm Al Nar 9-10	216.18	134.98	196.87	203.12	163.72	194.41	188.94	215.77	199.14	155.45	211.91	218.86	2,299.35
UAN PC Total	2,894.02	2,570.38	2,883.95	2,873.95	2,939.91	2,832.83	2,931.15	2,926.00	2,756.58	2,831.42	2,847.85	2,875.41	34,163.45
Taweelah B	2,034.31	1,750.89	1,985.64	1,783.70	2,085.07	2,107.68	2,113.71	2,131.85	2,077.42	2,218.82	1,981.07	1,754.41	24,024.57
Taweelah B2 Extension		116.00		322.00	231.00	470.95	400.42	401.09	354.98	74.40	234.79	491.96	3,097.59
ATPC Total	2,034.31	1,866.89	1,985.64	2,105.70	2,316.07	2,578.63	2,514.13	2,532.94	2,432.40	2,293.22	2,215.86	2,246.37	27,122.16
Al Mirfa	344.88	308.49	345.72	349.66	401.94	432.40	480.87	473.47	447.70	451.30	437.32	436.54	4,910.29
AMPC Total	344.88	308.49	345.72	349.66	401.94	432.40	480.87	473.47	447.70	451.30	437.32	436.54	4,910.29
Taweelah A2					289.00	362.00	842.00	1,223.00	992.00	1,215.00	1,348.00	1,368.00	7,639.00
ECPC Total					289.00	362.00	842.00	1,223.00	992.00	1,215.00	1,348.00	1,368.00	7,639.00
Taweelah A1	873.22	738.65	896.72	859.87	671.20	889.59	813.56	523.05	689.35	567.95	612.85	639.98	8,775.99
GTTPC Total	873.22	738.65	896.72	859.87	671.20	889.59	813.56	523.05	689.35	567.95	612.85	639.98	8,775.99
SYSTEM Total	6,471.61	5,849.94	6,480.20	6,509.11	6,969.65	7,444.98	7,933.96	8,023.65	7,679.14	7,827.25	7,803.13	7,903.52	86,896.14

الإنتاج الشهري للماء حسب المحطات (مليون جالون) ٢٠٠٢

Monthly Water Production by Station (MG) 2002



شركة أبوظبي للماء والكهرباء
Abu Dhabi Water & Electricity Company

Station	2002												Total
	January	February	March	April	May	June	July	August	September	October	November	December	
Abu Dhabi Steam Turbines	338.70	330.91	344.30	335.15	347.26	336.20	348.61	352.36	353.02	348.55	334.72	349.64	4,119.42
BPC Total	338.70	330.91	344.30	335.15	347.26	336.20	348.61	352.36	353.02	348.55	334.72	349.64	4,119.42
Umm Al Nar East A	577.42	478.60	471.28	364.58	384.42	549.15	519.71	207.06	177.64	317.16	398.39	452.80	4,898.20
Umm Al Nar East B	686.91	621.54	549.01	551.27	293.44	207.40	477.21	681.14	662.58	470.40	323.14	365.11	5,889.17
Umm Al Nar 1-6	676.50	570.44	624.07	665.28	758.34	714.59	725.85	614.18	531.95	671.56	696.34	745.36	7,994.47
Umm Al Nar 7-8	780.48	639.05	644.11	489.12	421.84	625.79	600.28	645.00	602.03	627.11	643.71	528.33	7,246.86
Umm Al Nar 9-10	216.88	194.48	164.73	189.99	218.37	197.07	198.62	204.94	201.82	180.62	104.04	115.38	2,186.93
UAN B Distillers		127.42	596.44	1,161.44	1,694.66	1,454.04	1,297.83	1,428.61	1,464.34	1,532.49	1,500.17	1,327.55	13,584.99
UAN PC Total	2,938.18	2,631.54	3,049.64	3,421.68	3,771.08	3,748.05	3,819.50	3,780.92	3,640.36	3,799.35	3,665.79	3,534.54	41,800.62
Taweelah B	1,903.17	1,698.46	1,739.34	1,858.87	2,109.10	1,610.76	1,297.35	1,546.43	1,663.66	1,756.49	1,708.14	1,835.06	20,726.81
Taweelah B2 Extension	538.96	510.55	447.41	237.85		204.72	435.14	356.02	115.23	50.59	203.13	546.23	3,645.83
ATPC Total	2,442.13	2,209.00	2,186.75	2,096.72	2,109.10	1,815.48	1,732.50	1,902.44	1,778.89	1,807.08	1,911.26	2,381.29	24,372.64
Al Mirfa	431.36	395.10	471.52	460.75	506.84	537.75	566.01	558.48	537.24	546.34	499.82	484.31	5,995.54
AMPC Total	431.36	395.10	471.52	460.75	506.84	537.75	566.01	558.48	537.24	546.34	499.82	484.31	5,995.54
Taweelah A2	1,054.05	849.92	1,455.36	1,372.08	1,409.27	1,491.34	1,544.89	1,457.72	1,450.64	1,501.10	1,209.70	1,099.10	15,895.18
ECPC Total	1,054.05	849.92	1,455.36	1,372.08	1,409.27	1,491.34	1,544.89	1,457.72	1,450.64	1,501.10	1,209.70	1,099.10	15,895.18
Taweelah A1	638.20	622.51	734.27	665.90	796.50	1,093.42	1,419.85	1,417.98	1,455.81	1,522.57	1,530.63	1,479.01	13,376.66
GTTPC Total	638.20	622.51	734.27	665.90	796.50	1,093.42	1,419.85	1,417.98	1,455.81	1,522.57	1,530.63	1,479.01	13,376.66
SYSTEM Total	7,842.61	7,038.98	8,241.85	8,352.29	8,940.05	9,022.25	9,431.35	9,469.90	9,215.96	9,524.98	9,151.93	9,327.91	105,560.06

الإنتاج الشهري للماء حسب المحطات (مليون جالون) ٢٠٠٣

Monthly Water Production by Station (MG) 2003

Station	2003												Total
	January	February	March	April	May	June	July	August	September	October	November	December	
Abu Dhabi Steam Turbines	339.23	308.27	373.73	429.10	440.79	428.17	445.23	448.04	435.40	460.07	402.81	361.71	4,872.54
BPC Total	339.23	308.27	373.73	429.10	440.79	428.17	445.23	448.04	435.40	460.07	402.81	361.71	4,872.54
Umm Al Nar East A	391.50	346.08	343.16	358.40	347.93	326.90							2,113.97
Umm Al Nar East B	228.54	215.17	451.55	467.56	677.11	663.02							2,702.94
Umm Al Nar 1-6	793.52	658.29	799.16	687.37	718.55	751.32							4,408.21
Umm Al Nar 7-8	612.22	576.62	606.53	705.19	691.11	757.55							3,949.22
Umm Al Nar 9-10	52.65	171.08	166.67	154.69	168.51	187.59							901.18
UAN B Distillers	1,685.41	1,436.61	1,572.89	1,493.78	1,545.06	1,526.29							9,260.05
UAN PC Total	3,763.85	3,403.84	3,939.95	3,866.99	4,148.27	4,212.67							23,335.58
Taweelah B	1,866.95	1,534.79	1,553.31	1,526.84	1,673.13	1,370.52	1,276.52	1,513.94	1,772.45	1,832.82	1,658.60	1,951.55	19,531.42
Taweelah B2 Extension	456.93	381.34							155.23	134.56	122.70	64.92	1,315.69
ATPC Total	2,323.89	1,916.13	1,553.31	1,526.84	1,673.13	1,370.52	1,276.52	1,513.94	1,927.68	1,967.38	1,781.30	2,016.47	20,847.11
Al Mirfa	461.53	428.04	502.57	517.73	591.13	592.04	627.85	630.48	605.04	702.14	655.08	612.76	6,926.40
AMPC Total	461.53	428.04	502.57	517.73	591.13	592.04	627.85	630.48	605.04	702.14	655.08	612.76	6,926.40
Taweelah A2	1,288.08	1,062.76	1,193.97	1,116.57	1,178.32	1,409.09	1,425.83	1,397.54	1,467.78	1,321.93	1,383.18	1,498.24	15,743.29
ECPC Total	1,288.08	1,062.76	1,193.97	1,116.57	1,178.32	1,409.09	1,425.83	1,397.54	1,467.78	1,321.93	1,383.18	1,498.24	15,743.29

Note: UANPC converted to Arabian Power Company (APC) IWPP.



الإنتاج الشهري للماء حسب المحطات (مليون جالون) ٢٠٠٣ (تابع)

Monthly Water Production by Station (MG) 2003 (continued)

2003													
Station	January	February	March	April	May	June	July	August	September	October	November	December	Total
Taweelah A1	837.79	1,017.00	1,938.53	1,972.48	2,114.72	2,169.93	2,343.11	2,356.77	2,166.93	2,394.97	2,052.90	1,891.92	23,257.08
GTPPC Total	837.79	1,017.00	1,938.53	1,972.48	2,114.72	2,169.93	2,343.11	2,356.77	2,166.93	2,394.97	2,052.90	1,891.92	23,257.08
Shuweihat S1													
SCIPCO Total													
Umm Al Nar East A							472.71	516.54	486.83	520.97	439.19	371.79	2,808.03
Umm Al Nar East B							666.70	658.84	616.68	475.61	423.33	385.37	3,226.53
Umm Al Nar 1-6							715.45	804.80	777.02	698.56	673.10	735.78	4,404.72
Umm Al Nar 7-8							775.56	668.25	736.13	667.51	691.70	680.75	4,219.89
Umm Al Nar 9-10							215.71	209.82	198.97	218.46	205.68	196.14	1,244.78
UAN B Distillers							1,546.34	1,548.57	1,363.66	1,611.86	1,633.49	1,825.14	9,529.05
APC Total							4,392.47	4,406.81	4,179.29	4,192.98	4,066.49	4,194.95	25,432.99
SYSTEM Total	9,014.36	8,136.04	9,502.06	9,429.72	10,146.37	10,182.42	10,511.01	10,753.59	10,782.12	11,039.47	10,341.77	10,576.04	120,414.98

Note: UANPC converted to Arabian Power Company (APC) IWPP.