



الإنتاج الشهري للماء حسب المحطات (مليون جالون) ٢٠٠٤
Monthly Water Production by Station (MG) 2004

2004													
Station	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Steam Turbines	339.14	352.40	416.44	412.98	428.44	413.34	425.13	427.63	407.99	396.49	350.21	240.20	4,610.38
BPC Total	339.14	352.40	416.44	412.98	428.44	413.34	425.13	427.63	407.99	396.49	350.21	240.20	4,610.38
Taweelah B	1,886.72	1,456.32	1,684.62	1,574.15	1,733.84	1,687.96	1,567.98	1,416.63	1,434.57	1,977.40	1,690.41	1,996.44	20,107.03
Taweelah B2 Extension		274.19	425.46	263.33	436.31	430.87	584.26	600.41	674.85	661.17	649.73	478.60	5,479.18
ATPC Total	1,886.72	1,730.51	2,110.08	1,837.48	2,170.15	2,118.83	2,152.24	2,017.04	2,109.42	2,638.57	2,340.14	2,475.04	25,586.21
Al Mirfa	602.46	558.17	630.73	650.89	730.26	667.64	680.34	679.00	650.58	700.69	634.13	586.63	7,771.53
AMPC Total	602.46	558.17	630.73	650.89	730.26	667.64	680.34	679.00	650.58	700.69	634.13	586.63	7,771.53
Taweelah A2	1,407.07	1,314.71	1,347.85	1,336.00	1,559.80	1,456.65	1,532.87	1,503.49	1,455.19	1,502.18	1,272.71	1,501.74	17,190.27
ECPC Total	1,407.07	1,314.71	1,347.85	1,336.00	1,559.80	1,456.65	1,532.87	1,503.49	1,455.19	1,502.18	1,272.71	1,501.74	17,190.27
Taweelah A1	1,886.40	1,978.57	2,078.36	2,150.67	2,030.06	1,968.85	1,983.80	2,048.21	1,900.81	1,972.78	1,835.85	1,829.60	23,663.96
GTTPC Total	1,886.40	1,978.57	2,078.36	2,150.67	2,030.06	1,968.85	1,983.80	2,048.21	1,900.81	1,972.78	1,835.85	1,829.60	23,663.96
Shuweihat S1									152.10	260.44	287.46	382.41	1,082.41
SCIPCO Total									152.10	260.44	287.46	382.41	1,082.41
Umm Al Nar East A	430.34	326.78	422.03	508.11	456.85	468.26	576.65	567.25	550.99	572.74	518.74	542.47	5,941.20
Umm Al Nar East B	633.58	631.25	525.60	660.77	681.70	632.77	650.25	614.17	600.36	466.04	490.57	531.94	7,118.98
Umm Al Nar 1-6	802.38	721.31	807.05	744.54	725.46	728.19	776.03	769.66	759.15	772.70	648.28	606.42	8,861.15
Umm Al Nar 7-8	594.25	610.78	761.62	664.77	586.72	730.97	677.60	724.32	705.98	691.88	742.12	743.20	8,234.21
Umm Al Nar 9-10	107.15	128.25	212.35	206.63	214.08	200.54	211.48	204.17	200.15	158.86	196.28	142.50	2,182.43
UAN B Distillers	1,521.14	1,282.79	1,441.37	1,390.54	1,805.13	1,687.21	1,817.79	1,658.21	1,702.49	1,609.00	1,387.66	1,484.93	18,788.24
APC Total	4,088.82	3,701.15	4,170.01	4,175.37	4,469.94	4,447.94	4,709.79	4,537.79	4,519.11	4,271.21	3,983.63	4,051.45	51,126.23
ADWEA SYSTEM Total	10,210.61	9,635.51	10,753.47	10,563.39	11,388.66	11,073.24	11,484.18	11,213.15	11,195.20	11,742.37	10,704.13	11,067.07	131,030.99
Net Imports from UWEC						719.29	1,024.15	1,177.29	1,189.08	1,070.06	1,092.84	1,020.30	7,293.02
ADWEA + UWEC Total	10,210.61	9,635.51	10,753.47	10,563.39	11,388.66	11,792.53	12,508.33	12,390.45	12,384.28	12,812.43	11,796.98	12,087.37	138,324.01



الإنتاج السنوي للماء حسب المناطق (مليون جالون)

Annual Water Production by Region (MG)

Year	1998	1999	2000	2001	2002	2003	2004
Abu Dhabi Region	63,068.86	67,146.70	71,681.63	81,985.85	99,564.52	113,488.58	122,177.06
Western Region	3,703.72	3,770.51	4,333.05	4,910.29	5,995.54	6,926.40	8,853.94
UWEC Imports							7,293.02
System	66,772.58	70,917.21	76,014.68	86,896.14	105,560.06	120,414.98	138,324.01
Exports to Al Ain	10,181.82	11,353.65	12,956.08	16,444.89	22,835.59	26,284.16	33,729.31

معدل الإنتاج اليومي للماء سنويا حسب المناطق (مليون جالون/يوم)

Annual Average Daily Water Production by Region (MGD)

Year	1998	1999	2000	2001	2002	2003	2004
Abu Dhabi Region	172.8	184.0	195.9	224.6	272.8	310.9	333.8
Western Region	10.1	10.3	11.8	13.5	16.4	19.0	24.2
UWEC Imports							19.9
System	182.9	194.3	207.7	238.1	289.2	329.9	377.9
Exports to Al Ain	27.9	31.1	35.4	45.1	62.6	72.0	92.2



الإنتاج الشهري للماء حسب المناطق (مليون جالون) ١٩٩٨ - ٢٠٠١
Monthly Water Production by Region (MG) 1998 - 2001

1998													
Region	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Region	4,501.46	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	63,068.86
Western Region	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	4,783.64	4,531.51	5,228.89	5,512.92	5,882.71	5,724.38	6,051.32	6,025.61	5,785.75	5,910.70	5,674.02	5,661.12	66,772.58
Exports to Al Ain	738.94	676.80	771.60	904.27	1,077.98	867.56	947.02	941.31	868.31	826.94	797.52	763.57	10,181.82

1999													
Region	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Region	5,157.82	4,684.87	5,282.49	5,453.71	5,995.53	5,695.34	5,842.19	5,992.65	5,831.39	5,825.63	5,649.74	5,735.34	67,146.70
Western Region	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	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
Exports to Al Ain	716.47	637.91	715.47	771.53	955.40	1,082.47	1,137.99	1,175.17	1,098.03	1,042.20	1,013.36	1,007.65	11,353.65

2000													
Region	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Region	5,692.31	5,257.21	5,649.05	5,579.51	5,926.30	5,838.61	6,077.94	6,353.92	6,218.84	6,630.46	6,313.56	6,143.92	71,681.63
Western Region	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
System	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
Exports to Al Ain	1,013.44	891.44	948.38	966.10	1,002.30	1,025.87	1,090.23	1,171.13	1,179.69	1,360.91	1,192.98	1,113.61	12,956.08

2001													
Region	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Region	6,126.73	5,541.46	6,134.48	6,159.45	6,567.71	7,012.58	7,453.09	7,550.18	7,231.44	7,375.95	7,365.80	7,466.98	81,985.85
Western Region	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
System	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
Exports to Al Ain	1,045.00	922.06	1,027.86	1,155.73	1,219.12	1,511.05	1,648.89	1,675.86	1,554.03	1,518.42	1,571.02	1,595.86	16,444.89

الإنتاج الشهري للماء حسب المناطق (مليون جالون) ٢٠٠٢ - ٢٠٠٤

Monthly Water Production by Region (MG) 2002 - 2004



شركة أبوظبي للماء والكهرباء
Abu Dhabi Water & Electricity Company

2002													
Region	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Region	7,411.25	6,643.88	7,770.33	7,891.54	8,433.21	8,484.50	8,865.34	8,911.43	8,678.72	8,978.64	8,652.10	8,843.59	99,564.53
Western Region	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
System	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
Exports to Al Ain	1,545.71	1,402.89	1,734.14	1,738.79	1,801.50	1,951.62	2,159.65	2,117.17	2,060.44	2,157.60	2,035.35	2,130.73	22,835.59

2003													
Region	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Region	8,552.83	7,708.00	8,999.49	8,911.99	9,555.24	9,590.38	9,883.16	10,123.11	10,177.08	10,337.33	9,686.68	9,963.29	113,488.58
Western Region	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
System	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
Exports to Al Ain	1,920.22	1,804.23	2,126.67	2,058.25	2,241.09	2,306.63	2,312.68	2,358.52	2,306.14	2,320.53	2,201.49	2,327.71	26,284.16

2004													
Region	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Region	9,608.14	9,077.34	10,122.74	9,912.50	10,658.39	10,405.60	10,803.83	10,534.16	10,392.53	10,781.24	9,782.54	10,098.03	122,177.06
Western Region	602.46	558.17	630.73	650.89	730.26	667.64	680.34	679.00	802.68	961.13	921.59	969.04	8,853.94
UWEC Imports						719.29	1,024.15	1,177.29	1,189.08	1,070.06	1,092.84	1,020.30	7,293.02
System	10,210.61	9,635.51	10,753.47	10,563.39	11,388.66	11,792.53	12,508.33	12,390.45	12,384.28	12,812.43	11,796.98	12,087.37	138,324.01
Exports to Al Ain	2,253.67	2,132.58	2,399.27	2,348.28	2,464.86	2,985.48	3,282.54	3,313.36	3,197.82	3,259.27	3,068.21	3,024.00	33,729.32

معدل الإنتاج اليومي للماء شهريا حسب المناطق (مليون جالون/يوم) ١٩٩٨ - ٢٠٠١

Average Daily Water Production by Region (MGD) 1998 - 2001



شركة أبوظبي للماء والكهرباء
Abu Dhabi Water & Electricity Company

1998													
Region	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Region	145.21	152.40	159.19	173.64	179.68	179.98	184.51	183.45	182.00	180.56	178.85	172.80	172.79
Western Region	9.10	9.44	9.48	10.12	10.09	10.83	10.69	10.93	10.86	10.11	10.28	9.81	10.15
System	154.31	161.84	168.67	183.76	189.76	190.81	195.20	194.37	192.86	190.67	189.13	182.62	182.94
Exports to Al Ain	23.84	24.17	24.89	30.14	34.77	28.92	30.55	30.36	28.94	26.68	26.58	24.63	27.90

1999													
Region	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Region	166.38	167.32	170.40	181.79	193.40	189.84	188.46	193.31	194.38	187.92	188.32	185.01	183.96
Western Region	9.06	9.07	9.32	9.71	10.18	10.02	10.16	10.34	11.49	11.59	11.62	11.34	10.33
System	175.44	176.39	179.72	191.50	203.58	199.86	198.62	203.65	205.87	199.51	199.95	196.35	194.29
Exports to Al Ain	23.11	22.78	23.08	25.72	30.82	36.08	36.71	37.91	36.60	33.62	33.78	32.50	31.11

2000													
Region	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Region	183.62	181.28	182.23	185.98	191.17	194.62	196.06	204.97	207.29	213.89	210.45	198.19	195.85
Western Region	11.13	11.04	11.30	11.18	12.39	11.89	12.35	12.37	12.00	12.44	12.43	11.51	11.84
System	194.75	192.32	193.52	197.17	203.56	206.51	208.41	217.34	219.29	226.32	222.89	209.70	207.69
Exports to Al Ain	32.69	30.74	30.59	32.20	32.33	34.20	35.17	37.78	39.32	43.90	39.77	35.92	35.40

2001													
Region	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Region	197.64	197.91	197.89	205.32	211.86	233.75	240.42	243.55	241.05	237.93	245.53	240.87	224.62
Western Region	11.13	11.02	11.15	11.66	12.97	14.41	15.51	15.27	14.92	14.56	14.58	14.08	13.45
System	208.76	208.93	209.04	216.97	224.83	248.17	255.93	258.83	255.97	252.49	260.10	254.95	238.07
Exports to Al Ain	33.71	32.93	33.16	38.52	39.33	50.37	53.19	54.06	51.80	48.98	52.37	51.48	45.05



معدل الإنتاج اليومي للماء شهريا حسب المناطق (مليون جالون/يوم) ٢٠٠٤ - ٢٠٠٢

Average Daily Water Production by Region (MGD) 2002 - 2004

2002													
Region	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Region	239.07	237.28	250.66	263.05	272.04	282.82	285.98	287.47	289.29	289.63	288.40	285.28	272.78
Western Region	13.91	14.11	15.21	15.36	16.35	17.93	18.26	18.02	17.91	17.62	16.66	15.62	16.43
System	252.99	251.39	265.87	278.41	288.39	300.74	304.24	305.48	307.20	307.26	305.06	300.90	289.21
Exports to Al Ain	49.86	50.10	55.94	57.96	58.11	65.05	69.67	68.30	68.68	69.60	67.84	68.73	62.56

2003													
Region	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Region	275.90	275.29	290.31	297.07	308.23	319.68	318.81	326.55	339.24	333.46	322.89	321.40	310.93
Western Region	14.89	15.29	16.21	17.26	19.07	19.73	20.25	20.34	20.17	22.65	21.84	19.77	18.98
System	290.79	290.57	306.52	314.32	327.30	339.41	339.06	346.89	359.40	356.11	344.73	341.16	329.90
Exports to Al Ain	61.94	64.44	68.60	68.61	72.29	76.89	74.60	76.08	76.87	74.86	73.38	75.09	72.01

2004													
Region	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Region	309.94	313.01	326.54	330.42	343.82	346.85	348.51	339.81	346.42	347.78	326.08	325.74	333.82
Western Region	19.43	19.25	20.35	21.70	23.56	22.25	21.95	21.90	26.76	31.00	30.72	31.26	24.19
UWEC Imports						23.98	33.04	37.98	39.64	34.52	36.43	32.91	19.93
System	329.37	332.26	346.89	352.11	367.38	393.08	403.49	399.69	412.81	413.30	393.23	389.92	377.93
Exports to Al Ain	72.70	73.54	77.40	78.28	79.51	99.52	105.89	106.88	106.59	105.14	102.27	97.55	92.16



الكميات القصوى من المياه المصدرة يوميا (مليون جالون يوم)

Peak Daily Water Supply (MGD)

Year *	1999	2000	2001	2002	2003	2004 **
System	220.0	239.0	279.0	332.0	380.0	422.5

*1999 to 2002 show water production figures

**Excludes water supplied from S1 Plant that was discharged to the sea in 2004.

كميات الماء المصدرة سنويا حسب الشركات (مليون جالون) ٢٠٠٤-١٩٩٨

Annual Water Supply by Company (MG) 1998 - 2004

Year	1998	1999	2000	2001	2002	2003	2004
Station							
BPC	4,873.54	14,044.00	12,246.79	4,232.10	4,075.21	4,811.92	4,559.37
UAN PC	25,941.68	27,451.95	29,324.28	33,748.46	41,218.30	22,927.78	
ATPC	30,166.75	23,336.14	26,547.40	26,873.58	24,138.93	20,594.88	25,337.64
AMPC	3,498.87	3,602.14	4,156.40	4,709.55	5,836.97	6,801.61	7,694.31
ECPC				7,639.33	15,892.22	15,742.38	17,187.55
GTTPC			2,598.86	8,558.50	13,184.20	23,218.87	23,646.65
SCIPCO							1,082.41
APC						25,062.94	50,372.89
SYSTEM Total	64,480.84	68,434.24	74,873.73	85,761.51	104,345.84	119,160.39	129,880.83
UWEC Net Imports							7,293.02
ADWEA System + UWEC		68,434.24	74,873.73	85,761.51	104,345.84	119,160.39	137,173.84
Exports to Al Ain	10,181.82	11,353.65	12,956.08	16,444.89	22,835.59	26,284.16	33,729.32



كميات الماء المصدرة شهريا من مواقع الإنتاج (مليون جالون) ١٩٩٨

Monthly Water Supply by Site (MG) 1998

1998													
Month	January	February	March	April	May	June	July	August	September	October	November	December	Total
Abu Dhabi Power Station	434.12	297.30	322.06	446.77	466.10	427.27	452.88	455.91	431.41	451.69	366.43	321.60	4,873.54
Umm Al Nar	1,847.31	1,855.79	2,077.94	2,078.00	2,282.60	2,224.63	2,329.40	2,254.13	2,193.55	2,367.04	2,256.74	2,174.55	25,941.68
Taweelah	2,085.40	1,984.67	2,392.08	2,502.09	2,687.78	2,553.75	2,750.08	2,804.71	2,648.15	2,571.62	2,555.12	2,631.30	30,166.75
Al Mirfa	267.76	253.18	281.16	286.43	301.66	299.65	315.78	317.61	304.39	293.96	287.30	289.99	3,498.87
SYSTEM	4,634.59	4,390.94	5,073.24	5,313.29	5,738.14	5,505.30	5,848.14	5,832.36	5,577.50	5,684.31	5,465.59	5,417.44	64,480.84
Exports to Al Ain	738.94	676.80	771.60	904.27	1,077.98	867.56	947.02	941.31	868.31	826.94	797.52	763.57	10,181.82

* Individual months data is unavailable, only annual data is available

كميات الماء المصدرة شهريا من شركات الإنتاج (مليون جالون) ١٩٩٩

Monthly Water Supply by Company (MG) 1999

1999													
Month	January	February	March	April	May	June	July	August	September	October	November	December	Total
BPC	989.64	893.34	1,128.54	1,216.09	1,336.23	1,242.13	1,316.09	1,298.50	1,246.39	979.36	1,120.98	1,276.71	14,044.00
UAN PC	2,207.85	1,944.96	2,176.62	2,191.55	2,268.88	2,252.61	2,252.61	2,450.45	2,398.25	2,529.66	2,367.85	2,410.66	27,451.95
ATPC	1,770.30	1,572.43	1,729.66	1,821.46	2,032.10	2,050.63	2,037.88	2,101.81	2,054.73	2,187.98	2,035.38	1,941.81	23,336.14
AMPC	259.71	242.30	272.30	279.47	294.83	291.14	303.23	304.91	331.43	352.14	334.48	336.20	3,602.14
ECPC													
GTTPC													
SCIPCO													
APC													
SYSTEM Total	5,227.49	4,653.03	5,307.11	5,508.58	5,932.04	5,836.51	5,909.81	6,155.67	6,030.80	6,049.14	5,858.68	5,965.37	68,434.24
Exports to Al Ain	716.47	637.91	715.47	771.53	955.40	1,082.47	1,137.99	1,175.17	1,098.03	1,042.20	1,013.36	1,007.65	11,353.65

كميات الماء المصدرة شهريا من شركات الإنتاج (مليون جالون) ٢٠٠٠ - ٢٠٠١

Monthly Water Supply by Company (MG) 2000 - 2001



شركة أبوظبي للماء والكهرباء
Abu Dhabi Water & Electricity Company

2000													
Month	January	February	March	April	May	June	July	August	September	October	November	December	Total
BPC	1,252.04	1,116.95	1,265.62	1,289.72	1,200.64	1,276.60	1,313.18	1,308.42	1,153.08	378.67	314.29	377.58	12,246.79
UAN PC	2,434.20	2,241.44	2,343.61	2,341.16	2,470.55	2,368.63	2,399.30	2,415.14	2,329.49	2,550.43	2,652.57	2,777.76	29,324.28
ATPC	1,926.80	1,833.62	1,954.15	1,923.61	2,159.95	2,128.01	2,288.53	2,534.98	2,496.54	2,745.31	2,431.12	2,124.77	26,547.40
AMPC	329.56	305.77	332.93	331.88	361.22	344.52	364.38	367.76	351.82	364.52	357.98	344.06	4,156.40
ECPC													
GTTPC *									141.02	863.02	804.05	790.77	2,598.86
SCIPCO													
APC													
SYSTEM Total	5,942.59	5,497.78	5,896.31	5,886.37	6,192.36	6,117.76	6,365.39	6,626.31	6,471.96	6,901.95	6,560.01	6,414.94	74,873.73
Exports to Al Ain	1,013.44	891.44	948.38	966.10	1,002.30	1,025.87	1,090.23	1,171.13	1,179.69	1,360.91	1,192.98	1,113.61	12,956.08

* Taweelah A in BPC converted to GTTPC IWPP in September 2000.

2001													
Month	January	February	March	April	May	June	July	August	September	October	November	December	Total
BPC	316.29	362.29	362.46	316.50	349.10	353.58	340.02	341.94	364.86	457.51	333.74	333.81	4,232.10
UAN PC	2,853.53	2,560.33	2,881.88	2,884.55	2,854.22	2,787.96	2,868.94	2,902.50	2,765.81	2,816.51	2,795.72	2,776.51	33,748.46
ATPC	2,014.89	1,848.45	1,955.01	2,093.94	2,297.18	2,554.48	2,485.68	2,510.30	2,408.86	2,274.10	2,199.18	2,231.52	26,873.58
AMPC	326.79	303.31	326.57	337.16	394.22	413.74	448.63	453.19	430.82	443.34	415.51	416.27	4,709.55
ECPC					289.35	362.41	842.39	1,222.71	991.78	1,214.91	1,348.10	1,367.69	7,639.33
GTTPC	846.56	720.75	872.36	838.18	649.61	869.45	798.17	511.09	676.10	552.50	599.77	623.95	8,558.50
SCIPCO													
APC													
SYSTEM Total	6,358.07	5,795.13	6,398.28	6,470.32	6,833.69	7,341.62	7,783.83	7,941.72	7,638.22	7,758.86	7,692.03	7,749.74	85,761.51
Exports to Al Ain	1,045.00	922.06	1,027.86	1,155.73	1,219.12	1,511.05	1,648.89	1,675.86	1,554.03	1,518.42	1,571.02	1,595.86	16,444.89