

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Jan YEAR: 1965 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	8918	150.000				5.000	—	150.000	—	170.600	—
2		"				4.5000	—	143.500	—	178.250	—
3		"				"	—	"	—	181.	—
4		"				—	—	147.000	—	186.500	—
5		"				—	—	149.000	—	"	—
6		"		"		—	—	"	—	"	—
7		"		"		—	—	"	—	"	—
8		"		"		—	—	"	—	"	—
9		"		"		—	—	"	—	152.500	—
10		"		"		—	—	150.000	—	"	—
11	8706	"		"		—	—	"	—	"	—
12		"		"		—	—	"	—	"	—
13		"		"		—	—	"	—	"	—
14		"		"		—	—	149.600	—	"	—
15		"		"		—	—	149.	—	"	—
16		"		"		—	—	"	—	"	—
17		"		"		—	—	149.600	—	153.900	—
18		170.000		"		—	—	154.	—	"	—
19		"		"		—	—	159.	—	"	—
20		"		"		—	—	166.	—	"	—
21	8970	"		"		—	—	175.	—	"	—
22		"		"		—	—	"	—	"	—
23		"		"		—	—	"	—	"	—
24		"		"		—	—	171.	5.000	160.900	—
25		190.000		"		—	—	163.	"	"	—
26		"		"		—	—	166.	3.000	"	2.000
27		"		"		—	—	166.	5.000	"	2.000
28		"		"		—	—	175.	"	"	3.000
29		"		"		—	—	"	7.000	"	3.000
30		"		"		—	—	"	10.000	"	3.000
31		"		"		—	—	170.000	14.000	161.100	6.000

The Canal has not been yet established
 It is totally opened and out of reading

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Feb. YEAR: 1965 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	ASWAN	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSUT BARRAGE		BAHR
	STORAGE	ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	YUSEF
1	190.000				—	3.000	172.000	18.000	161.100	6.000
2	"				—	3.200	"	22.	"	"
3	"				—	3.300	"	26.	158.100	"
4	"				—	4.000	"	28.	154.100	"
5	"				—	"	"	30.	"	"
6	"				—	"	"	30.	"	8.000
7	"				—	4.200	170.	"	151.100	8.000
8	186.000				—	4.300	168.	"	149.350	10.000
9	190.				—	"	"	"	"	"
10	"				—	"	"	"	"	"
11	"				—	"	167.	"	148.850	"
12	"				—	"	"	"	147.550	"
13	"				—	"	"	"	146.400	"
14	"				—	"	166.	"	"	"
15	"				—	"	"	"	"	"
16	"				4.300	3.200	162.	28.	"	"
17	"				4.400	3.300	"	26.	146.000	"
18	"				5.	"	163.	"	"	"
19	"				4.2	"	158.	"	"	"
20	9076				4.2	"	156.	"	"	"
21	9074				4.2	"	"	"	153.200	"
22	"				3.8	"	158.	"	"	"
23	187				3.6	"	156.	"	"	"
24	190				3.3	3.400	151.	"	"	9.000
25	"				3.3	"	"	"	152.350	"
26	188.				3.2	3.800	"	"	"	"
27	"				—	3.900	159.	"	155.700	"
28	"				1.8	"	163.	"	154.650	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: *Mar* YEAR: 1965 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSIUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	8900	188.000				1400	3.900	163.000	26.000	154.500	9.000
2		"				-	"	165.	"	"	"
3		186.				3.900	"	"	"	"	"
4		190.				2.	"	163.	"	"	10.000
5		195.				2.1	"	161.	"	"	"
6		190.				2.1	"	165.	"	"	11.000
7		194.				0.300	"	171.	"	161.750	10.000
8		190.				-	"	"	"	"	"
9		"				-	"	169.	"	"	"
10		"				-	"	167.	27.000	"	"
11	8860	"				5.000	3.800	163.	"	155.850	11.000
12		170.				3.1	"	"	28.000	156.350	"
13		150.				3.2	"	159.	"	"	"
14		130.				3.4	"	151.	"	"	12.000
15		111.				4.0	3.700	134.	"	"	"
16		110.			2.885	-	"	122.	"	"	11.000
17		"			3.500	-	"	103.	"	"	11.000
18		"			3.300	-	"	95.	27000	131.200	"
19		"			2.905		3.300	91.	"	121.000	"
20		"			2.800		0.400	3.500	90.	"	"
21	8612	127.			2.700		"	"	94.	"	109.800
22		"			2.800		1.000	"	"	"	96.400
23		"			2.500		3.700	"	99.	"	90.500
24		"			2.200		"	"	101.	"	10.500
25		"			2.200		"	3.400	105.	"	10.500
26		"			"		4.500	"	106.	"	9.500
27		"			2.000		1.000	"	104.	"	"
28		133.000			1.900		1.100	"	"	"	"
29		"			2.000		"	"	"	"	"
30		"			1.9000		4.000	"	107.	"	"
31		133.000			1.9000		4.500	"	108.	89.200	9.000

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: April YEAR: 1965 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN	ASWAN	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSIUT BARRAGE		BAHR
	DAM STORAGE	DAM downstream	ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	YUSEF
1	8955	139000		1.700		3.900	3.100	108.000	25.000	99.250	8.500
2		"		"		"	"	"	"	99.600	"
3		"		"		"	"	114.000	"	96.250	"
4		"		"		1.000	3.300	"	"	100.550	"
5		"		"		3.900	3.700	109.	"	107.	"
6		137000		"		4.300	"	108.	"	108.250	8.000
7		138000		"		"	"	"	"	110.600	"
8		141000		"		"	"	109.	"	113.050	"
9		"		"		"	"	"	"	112.900	"
10		140.000		"		"	"	"	"	111.900	"
11	8867	"		"		"	"	"	"	108.650	"
12		"		"		"	"	"	"	109.100	"
13		"		"		"	"	"	"	"	"
14		"		"		"	3.600	110.	"	"	"
15		"		"		"	"	110.	"	"	"
16		125		"		3.900	"	"	"	"	"
17		126		"		"	"	"	"	"	"
18		125		"		"	"	107.000	"	"	9.000
19		126		"		2.000	"	101.	"	107.800	9.000
20		125		"		2.500	3.100	99.	"	108.100	8.500
21	8743	126		"		4.200	2.800	96.	"	107.850	"
22		127		"		4.000	"	"	"	107.200	9.500
23		138		"		4.500	3.000	"	"	103.450	"
24		141		"		4.300	3.800	101.	"	"	"
25		140		"		"	3.500	105.	"	"	"
26		151		"		4.400	"	110.	"	"	10.000
27		162		"		"	"	113.	"	"	"
28		169		"		4.600	"	118.	26.000	"	"
29		180		"		4.700	"	128.	"	98.350	"
30		198		"		"	"	132.	27.000	96.600	10.500

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS

MONTH: *May* YEAR: *1965* DAILY RECORD M m³/day

SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN	ASWAN	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSIUT BARRAGE		BAHR
	DAM STORAGE	DAM downstream	ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	YUSEF
1	8290	196,000		1.560		4.600	3.500	147,000	27,000	103,350	10,500
2		200		1.560		"	"	162.	"	103,200	9,500
3		191.		"		5,000	"	157.	"	105,550	"
4		186.		1.600		6,500	3,000	169.	"	"	"
5		183.		"		4,300	"	"	"	"	"
6		180.		"		4,500	3,400	158.	"	"	"
7		"		"		5,000	3,300	153.	"	151,800	"
8		"		"		4,600	"	149.	"	"	"
9		"		"		6,500	"	"	"	"	"
10		"		"		8,000	"	146.	"	155,450	"
11	7495	"		1.500		8.5	3,300	145.	"	146,950	10,000
12		179.		"		10.	2,000	"	"	"	10,500
13		"		1.480		8.	1,500	146.	"	"	"
14		"		1,000		5.2	-	148.	28,000	"	11,000
15		"		1.450		6.5	-	"	"	"	"
16		178.		"		8.5	-	146.	"	134,300	10,000
17		176.		"		9.	-	143.	"	"	"
18		181.		"		6.7	-	"	"	"	"
19		180.		"		9.	-	141.	"	"	"
20		171.		"		9,300	-	145.	"	141,000	"
21	6745	169.		"		10.	4,500	"	"	140,500	"
22		170.		"		"	"	141.	"	140,100	"
23		"		"		"	4,400	135.	"	134,600	9,500
24		"		"		11,000	4,100	131.	"	"	"
25		168.		"		"	"	129.	"	"	"
26		190.		"		10,500	"	"	"	"	"
27		174.		"		"	"	"	"	"	"
28		180.		"		"	4,200	131.	"	"	"
29		163.		"		"	"	135.	"	122,100	10,000
30		186.		"		"	4,300	"	"	113,800	"
31		190.		"		"	"	141.	"	115,950	10,500

EGYPT, ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: June YEAR: 1965 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

D. ASWAN A. DAM Y. STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSIUT BARRAGE		BAHR YUSEF
		ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	6383	214.000			10.500	4.300	146.000	32.000	115.500	12.500
2		215.			"	"	160.	"	115.300	"
3		219.			11.000	4.000	193.	"	115.250	"
4		218.			11.200	4.100	195.	"	118.100	"
5		219.			10.400	"	"	"	120.900	"
6		"			"	"	194.	33.000	127.300	14.000
7		223.			11.000	"	188.	"	139.800	"
8		208.			12.000	"	"	"	148.650	"
9		204.			"	"	"	35.000	157.200	16.000
10		211.			"	"	177.	"	160.300	"
11	5883	200.			"	"	175.	"	155.350	15.500
12		202.			"	"	173.	"	150.850	15.000
13		200.			"	"	172.	"	151.250	"
14		203.			"	"	170.	"	150.500	"
15		238.			"	"	"	"	145.800	"
16		231.			"	"	"	"	139.400	"
17		206.			"	"	176.	"	137.250	"
18		213.			"	"	193.	"	134.050	"
19		210.			"	"	190.	"	133.550	"
20		209.			"	"	180.	"	134.000	"
21	5249	209.			"	"	178.	"	135.550	"
22		"			"	"	178.	"	143.600	"
23		210.			12.100	"	176.	"	150.800	"
24		213.			13.000	4.400	172.	"	155.350	"
25		210.			"	"	174.	"	152.	"
26		211.			"	"	"	"	150.250	14.500
27		208.			"	"	"	"	145.250	14
28		211.			"	4.300	"	"	144.600	14
29		210.			"	"	"	34.000	143.800	13.500
30		210.000			10.000	4.400	175	"	"	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: July YEAR: 1965 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	4567	210.000		1.500		6.400	4.300	177.000	34.000	143.550	13.500
2		"		"		12.000	4.500	174.000	"	"	14.500
3		"		"		14.	"	"	"	"	"
4		209.		"		13.700	"	"	"	"	"
5		210.		"		13.600	"	"	"	"	15.000
6		208.		"		12.500	"	176.000	35.000	"	15.500
7		205.		"		13.7	"	174.000	"	"	"
8		"		"		15.	"	173.000	"	"	"
9		"		"		13.7	"	170.000	"	"	"
10		"		"		13.7	"	166.000	"	"	"
11	3869	"		"		13.2	"	"	"	144.900	"
12		"		"		13.2	"	170.000	"	"	"
13		"		"		14.	4.600	166.	"	"	"
14		206.		"		14.	"	170.	"	"	"
15		207.		"		13.5	"	170.	"	132.500	"
16		217.		"		"	"	170.	"	"	"
17		201.		"		13.200	"	166.	"	"	"
18		204.		"		"	"	166.	"	"	"
19		202.		"		"	"	166.	"	"	"
20		200.		"		12.000	"	166.	"	"	"
21	3433	202.		"		9.500	"	164.	35.000	"	"
22		205.		"		12.200	"	162.	36.000	"	"
23		206.		"		13.500	"	164.	"	134.900	"
24		205.		"		"	"	164.	"	134.750	"
25		"		"		13.200	"	164.	"	"	"
26		206.		"		13.300	"	161.	"	"	"
27		203.		"		13.100	"	163.	"	"	"
28		207.		"		"	"	162.	"	"	"
29		204.		"		"	"	"	"	132.000	15.000
30		206.		"		"	"	164.	"	"	"
31		206.		"		"	"	164.000	"	"	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Aug. YEAR: 1965 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

D. A. Y.	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSIUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	3355	205.000		1.500		13.100	4.600	164.000	36.000	130.100	15.000
2		215.		"		13.300	"	"	"	130.000	"
3		233.		"		13.100	"	"	"	129.850	"
4		252.		"		"	"	"	"	130.900	"
5		253.		"		"	"	188.	"	132.800	"
6		254.		"		"	"	210.	"	133.550	"
7		"		"		"	"	223.	"	134.500	"
8		257.000		"		"	"	226.	"	"	"
9		237.		"		"	"	"	"	"	"
10		196.		"		"	"	228.	"	152.600	"
11	3541	199.		"		"	"	216.	"	168.600	"
12		203.		"		"	"	190.	"	178.300	"
13		207.		"		"	"	172.	"	182.600	"
14		233.		"		12.000	"	"	"	184.300	"
15		251.		"		10.000	4.700	175.	"	179.900	"
16		258.		"		"	"	190.	"	170.700	"
17		219.		"		"	"	215.	"	156.200	14.500
18		300.		"		"	"	225.	"	150.500	"
19		327.		"		"	"	236.	"	144.000	"
20		352.		"		"	"	262.	35.000	146.850	"
21	5117	358.		"		"	"	295.	"	162.350	"
22		"		"		"	"	313.	"	172.950	"
23		378.	0.200	2.800		"	"	315.	"	190.050	"
24		388.	0.400	3.500		"	"	"	"	204.	"
25		421.	0.700	4.000		"	"	329.	"	225.300	"
26		422.	1.000	5.000		"	"	355.	34.000	254.200	13.500
27		423.	2.000	6.000		"	"	370.	"	259.800	"
28		403.	3.000	7.500		"	"	378.	"	269.600	"
29		406.	4.000	9.000		"	"	369.	"	280.300	"
30		408.	5.000	10.600		"	"	360.	"	295.000	"
31		408.000	5.500	11.900		"	"	360.000	33.000	318.600	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Sept. YEAR: 1965 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSIUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	7033	395.000	6.800	13.400		10.000	4.700	363.000	32.000	323.300	12.500
2		399.	8.800	16.200		"	"	360.	"	317.300	"
3		414.	10.900	17.800		"	"	351.	"	"	"
4		420.	"	18.680		"	"	"	"	"	"
5		425.	"	"		"	"	358.	31.000	"	12.000
6		423.	"	19.000		"	"	363.	"	"	"
7		437.	"	19.200		"	"	365.	30.000	"	11.500
8		420.	"	"		"	"	373.	29.	"	11.00
9		429.	11.000	19.000		"	"	370.	"	"	"
10		458	"	"		"	"	"	"	324.800	"
11	8817	487.	11.200	19.500		"	"	373.	"	332.850	"
12		512.	11.300	21.		"	"	387.	"	"	"
13		485.	11.100	"		9.500	"	425.	"	"	"
14		450.	11.600	20.5		"	"	440.	"	"	"
15		427.	11.450	20.		"	"	418.	"	"	"
16		425.	11.600	19.200		"	"	396.	"	"	"
17		396	11.500	18.600		8.500	"	379.	"	357.300	"
18		397.	11.	18.		9.000	"	365.	"	"	"
19		395.	11.	17.9		9.500	"	345.	"	"	"
20		396.	10.800	16.8		"	"	332.	"	"	"
21	10677	395.	11.400	18.2		"	"	327.	28.000	339.800	10.000
22		400.	11.500	18.5		"	"	"	"	"	"
23		401.	"	17.		"	"	333.	"	316.800	"
24		397.	11.000	17.2		8.800	"	327.	"	"	"
25		396.	"	"		9.800	"	330.	"	"	"
26		"	"	"		9.000	"	332.	"	305.550	"
27		400.	10.800	17.150		8.800	"	333.	"	"	"
28		396.	10.150	17.200		"	"	"	"	303.700	"
29		398.	10.200	"		"	"	"	"	306.450	"
30		402.000	10.200	"		7.500	"	"	"	311.150	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Oct. YEAR: 1965 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

DAY	HIGH ASWAN STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	11509	397.000	10.200	17.400		8.500	4.700	333.000	28.000	313.450	10.000
2		"	"	18.800		9.000	"	"	"	"	"
3		389.	"	17.700		"	"	"	"	"	"
4		387.	"	17.400		"	"	"	27.000	"	9.500
5		374.	10.000	17.000		"	"	"	26.000	"	8.500
6		363.	"	16.700		"	"	"	"	"	"
7		359.	9.500	15.430		"	"	330.000	"	319.600	"
8		350.	"	15.300		"	"	322.	"	"	"
9		"	9.200	15.000		"	"	318.	"	"	"
10		351.	"	"		"	"	311.	"	"	"
11	11696	"	9.200	"		"	"	305.	"	313.750	"
12		"	"	"		"	"	"	"	"	"
13		328.	"	"		7.000	"	307.	"	"	"
14		318.	9.000	14.600		5.000	"	"	"	"	"
15		292.	8.500	13.600		"	"	292.	"	"	"
16		291.	7.500	12.800		"	"	272.	"	"	"
17		313.	6.600	12.300		6.000	"	254.	"	288.950	"
18		321.	5.900	11.000		9.000	"	248.	"	"	"
19		317.	4.800	10.000		8.600	"	252.	"	"	"
20		325.	4.000	9.200		9.000	"	259.	"	"	"
21	12021	"	3.200	8.200		9.800	"	263.	"	259.50	"
22		350.	2.700	7.500		"	"	265.	"	"	"
23		353.	2.000	7.000		"	"	270.	"	"	"
24		"	1.200	6.200		"	"	290.	"	247.600	"
25		359.	0.900	5.500		"	"	296.	"	248.600	"
26		356.	0.800	5.200		"	"	303.	"	254.000	9.000
27		362.	"	"		"	"	"	"	258.900	"
28		355.	"	5.000		"	"	308.	"	260.900	"
29		356.	"	4.000		"	"	"	"	"	9.500
30		358.	—	"		"	"	296.	"	"	"
31		337.000	—	"		"	"	"	"	292.150	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: *Nov.* YEAR: *1965* DAILY RECORD M m³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	12459	336.000	—	4.000		9.800	4.700	303.000	27.000	293.600	9.500
2		334.	—	3.500		"	"	290.000	"	"	"
3		336.	—	3.200		"	"	286.000	"	"	9.000
4		"	—	3.000		"	"	"	"	290.750	"
5		"	—	2.600		"	"	"	"	"	"
6		337.	—	2.400		"	"	295.	"	289.600	"
7		316.	—	2.000		"	"	292.	"	285.850	9.500
8		318.	—	1.600		"	"	"	"	281.600	"
9		317.	—	1.400		"	"	286.	28.000	"	10.000
10		319.	—	1.400		"	"	281	"	"	"
11	13017	295.	—	1.200		"	"	283	30.000	283.600	10.500
12		277.	—	"		"	"	277.	"	"	11.000
13		270.	—	"		8.000	"	263.	"	277.350	"
14		273.	—	"		7.800	4.800	235.	"	274.900	"
15		"	—	"		7.600	"	228.	"	271.850	10.500
16		285.	—	"		9.800	"	"	"	"	"
17		282.	—	"		9.700	"	"	"	289.700	10.000
18		259.	—	"		9.800	"	"	"	240.700	9.500
19		239.	—	"		"	"	227.	29.000	"	9.000
20		218.	—	"		"	"	216.	"	226.450	"
21	13285	193.	—	"		"	"	192.	"	226.800	"
22		186.	—	"		"	"	175.	27.000	226.900	8.500
23		180.	—	"		"	"	163.	"	"	"
24		"	—	"		"	"	147.	"	"	8.000
25		181.	—	"		"	"	141	"	"	7.500
26		179.	—	"		"	4.700	135.	"	193.500	"
27		178.	—	"		"	"	"	26.000	179.950	7.000
28		179.	—	"		"	4.600	133.	25.000	168.950	"
29		173.	—	"		9.500	"	"	"	160.900	"
30		176.000 170.500	—	"		"	"	"	"	155.850	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Dec. YEAR: 1965 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSIUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	13604	174.000	—	1.200		9.500	4.600	133.000	25.00	152.000	7.000
2		175.	—	"		"	"	"	"	"	"
3		"	—	"		"	"	"	"	"	7.500
4		172.	—	"		"	"	132.000	"	"	8.000
5		174.	—	"		"	"	129.000	"	"	"
6		171.	—	"		8.500	"	"	27.000	146.750	"
7		170.	—	"		9.800	"	"	29.000	"	"
8		171.	—	"		8.700	"	130.	"	"	"
9		176.	—	1.600		8.700	"	130.	"	"	8.500
10		178.	—	1.600		9.300	"	130.	"	140.750	7.500
11	13570	175.	—	"		10.000	"	132.	"	141.200	"
12		170.	—	"		10.600	"	"	27.000	"	"
13		175.	—	"		11.000	"	130.	"	"	7.000
14		179.	—	"		11.	"	129.	"	140.550	"
15		177.	—	"		11.	"	122.	"	"	"
16		176.	—	"		11.	"	132.	"	"	6.000
17		174.	—	1.400		9.000	3.800	147.	26.000	"	5.
18		173.	—	"		8.000	3.000	142.	24.000	150.350	4.
19		156.	—	0.400		7.000	2.800	141.	21.000	"	2.
20		132.	—	0.000		6.000	2.600	140.	19.	"	2.000
21	13435	104.	—	—		4.800	2.400	128.	16.	154.000	—
22		120.	—	—		—	—	119.	12.	159.100	—
23		110.	—	—		—	—	111.	8.	"	—
24		108.	—	—		—	—	106.	4.	"	—
25		111.	—	—		—	—	106.	—	"	—
26		108.	—	—		—	—	106.	—	"	—
27		115.	—	—		—	—	102.	—	"	—
28		123.	—	—		—	—	99.	—	138.800	—
29		126.	—	—		—	—	100.	—	132.000	—
30		123.	—	—		—	—	103.	—	"	—
31		124.000	—	—		—	—	119.000	—	131.800	—

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Jan YEAR: 1966 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

1/66

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	13965	125.000	—	—	131.000	—	—	115.000	—	122.100	—
2		122.	—	—	137.000	—	—	"	—	"	—
3		127.	—	—	"	—	—	117.	—	"	—
4		128.	—	—	"	—	—	114.	—	"	—
5		"	—	—	"	—	—	117.	—	129.100	—
6		124.	—	—	"	—	—	115.	—	"	—
7		"	—	—	"	—	—	114.	—	"	—
8		126.	—	—	"	—	—	111.	—	129.500	—
9		117.	—	—	"	—	—	113.	—	"	—
10		123.	—	—	"	—	—	112.	—	"	—
11	14063	119.	—	—	"	—	—	109.	—	124.300	—
12		116.	—	—	"	—	—	107.	—	"	—
13		125.	—	—	135.600	—	—	106.	—	"	—
14		117.	—	—	"	—	—	104.	—	"	—
15		112.	—	—	124.000	—	—	103.	—	114.000	—
16		125.	—	—	"	—	—	"	—	"	—
17		141.	—	—	"	—	—	100.	—	"	—
18		125.	—	—	"	—	—	99.	5.000	108.600	—
19		126.	—	—	"	—	—	100.	9.000	"	3.000
20		124.	—	—	"	—	—	103.	13.000	"	5.000
21	14145	122.	—	—	122.100	—	—	96.	14.000	"	—
22		126.	—	—	"	—	—	94.	"	"	—
23		124.	—	—	118.600	—	—	92.	18.000	"	3.000
24		120.	—	—	"	—	—	"	22.000	"	6.000
25		122.	—	—	"	—	0.500	91.	27.000	"	"
26		124.	—	—	114.500	—	3.000	97.	31.000	"	"
27		121.	—	—	"	—	4.000	92.	29.000	"	10.000
28		122.	—	—	113.000	—	"	79.	"	"	"
29		121.	—	—	"	6.000	4.000	88.	30.000	64.000	"
30		119.	—	—	111.000	6.5000	3.500	91.	"	"	"
31		119.000	—	—	111.000	9.400	"	89.000	31.000	"	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Feb YEAR: 1966 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

DATE	ASWAN	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSIUT BARRAGE		BAHR	
	DAM downstream	ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	YUSEF.	
1	14060	124.000	—	1.300	111.000	10.000	3.500	88.000	29.300	72.300	10.000
2		121	—	"	113.000	10.500	3.8	84.	"	"	9.5
3		127.	—	"	"	10.600	3.9	86.	"	"	9.5
4		120.	—	"	111.000	9.8	3.9	"	"	"	10.4
5		122.	—	"	111.000	10.2	3.6	87.	"	"	10.7
6		120.	—	"	111.000	10.6	3.8	86.	29.300	63.300	"
7		113.	—	"	"	10.6	"	"	"	"	"
8		117.	—	"	"	10.4	"	"	29.700	62.700	10.2
9		118.	—	"	"	"	"	"	"	"	10.
10		113.	—	"	"	10.000	"	"	"	"	9.5
11	13929	116.	—	"	"	"	"	"	"	"	9.
12		113.	—	"	"	9.000	"	"	28.900	58.900	8.5
13		116.	—	"	108.000	"	"	87.	"	"	"
14		118.	—	"	"	8.800	3.6	84.	"	"	7.5
15		117.	—	"	110.000	8.600	3.7	83.	28.000	69.000	"
16		"	—	"	"	8.900	3.8	84.	"	"	"
17		118.	—	"	"	"	"	85.	"	"	"
18		117.	—	"	"	"	"	"	27.000	71.000	8.500
19		115.	—	"	"	"	"	86.	"	"	9.000
20		"	—	"	"	8.800	"	85.	"	"	"
21	13812	103.	—	"	"	9.000	3.9	86.	"	"	9.000
22		98.	—	"	108.000	"	"	"	27.000	70.000	"
23		109.	—	"	107.	"	"	"	"	"	9.500
24		106.	—	"	"	8.600	3.6	78.	"	"	"
25		105.	—	"	"	"	"	77.	"	"	"
26		"	—	"	"	"	"	77.	27.000	61.000	"
27		107	—	"	108.	8.700	3.7	78.	"	"	"
28		106.000	—	"	107.000	8.600	3.6	78.	"	"	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: March YEAR: 1966 DAILY RECORD M m³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	13 767	115.000	—	1.300	103.000	8.700	3.700	78.000	27.000	64.100	10.000
2		111.	—	"	"	"	"	77.000	"	"	9.500
3		113.	—	"	106.	9.000	3.800	79.000	"	"	"
4		122.	—	"	111.	"	"	84.000	"	"	9.000
5		117.	—	"	110.	"	"	90.	"	"	9.000
6		118.	—	"	113.	"	"	"	"	"	9.5
7		125.	—	"	110.	"	"	92.	"	71.500	"
8		132.	—	"	110.	"	"	90.	"	"	10.
9		108.	—	"	105	"	"	90.	29.000	73.700	11.
10		119.	—	"	105.	8.900	"	89.	"	"	11.
11	13 389	120.	—	"	104.	"	3.700	88.	29.000	"	11.
12		110.	—	"	"	8.800	3.6	82.	"	67.800	11.
13		122.	—	1.500	103.	4.000	3.7	"	"	"	11.250
14		116.	—	"	"	3.800	"	84.	"	"	11.500
15		118.	—	"	104.	6.	"	76.	"	"	"
16		114.	—	"	"	8.800	"	78.	"	64.100	"
17		114.	—	"	"	8.700	"	"	"	"	"
18		115.	—	"	103.	"	"	"	"	"	"
19		109.	—	"	104.	"	"	77.	"	58.300	"
20		109.	—	"	103.	"	"	80.	"	"	"
21	13071	112.	—	"	"	8.600	3.600	79.	"	"	"
22		121.	—	"	"	"	"	78.	"	"	11.000
23		116.	—	"	105.	"	"	79.	"	57.100	"
24		106.	—	"	"	8.700	"	80.	"	"	10.500
25		105.	—	"	103.	"	"	82.	"	"	10.000
26		102.	—	"	100.	"	3.500	79.	"	"	"
27		100.	—	"	98.000	"	"	74.	"	60.200	"
28		104.	—	"	96.	"	"	"	28.000	"	"
29		105.	—	"	"	"	"	71.	"	"	"
30		99.	—	"	"	8.500.	"	69.	29.000	55.700	"
31		98.000	—	"	"	"	"	69.000	"	"	"

4/66

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: April YEAR: 1966 DAILY RECORD M m³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	12686	98,000	—	1.500	96,000	8.500	3.500	68,000	29,000	74,550	10,000
2		"	—	"	"	8.300	"	"	"	"	"
3		93.	—	"	"	"	"	66,500	"	"	9,500
4		104.	—	"	92.	"	"	"	"	"	"
5		103.	—	"	"	"	"	65,600	27,000	67,500	"
6		102.	—	"	94.	"	"	66,500	"	"	8,500
7		101.	—	"	96.	8,600	"	67,000	"	"	"
8		102.	—	"	"	8,300	"	67,500	"	"	8,000
9		123.	—	"	100.	"	"	"	"	"	"
10		109.	—	"	106.	"	"	"	"	66,450	"
11	12286	110.	—	"	104.	8,700	"	76,000	"	65,000	"
12		109.	—	"	"	"	"	79,000	"	"	"
13		112.	—	"	96.	"	"	78.	"	"	"
14		115.	—	"	103.	8,500	"	"	"	"	"
15		116.	—	"	104.	"	"	"	"	74,000	"
16		"	—	—	"	8,300	3,000	79.	"	"	"
17		"	—	—	"	"	"	"	"	"	"
18		114.	—	—	105.	"	"	"	"	"	"
19		116.	—	2,000	104.	"	"	"	"	"	"
20		"	—	"	103.	"	"	77,000	"	72,300	"
21	11864	110.	—	"	"	"	"	"	"	73,950	"
22		115.	—	"	"	"	"	"	"	"	8,500
23		114.	—	2,500	"	"	"	"	"	"	"
24		113.	—	"	"	"	"	76,000	"	"	"
25		111.	—	"	"	"	"	"	"	75,750	"
26		114.	—	"	"	"	"	"	"	"	"
27		117.	—	"	"	"	"	"	"	"	"
28		115.	—	"	"	"	"	78,000	"	"	9,000
29		132.	—	"	"	"	"	"	"	"	9,500
30		134,000	—	"	104,000	"	"	"	28,000	76,170	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: *May* YEAR: *1966* DAILY RECORD M m³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	11831	140.000	—	2.500	113.000	8.400	3.100	79.000	28.000	62.000	10.000
2		141.	—	"	118.	"	"	86.000	"	"	"
3		139.	—	"	122.	8.600	3.400	91.	"	"	"
4		"	—	"	"	"	3.700	93.	"	60.800	"
5		140.	—	"	"	"	3.500	94.	"	"	"
6		"	—	"	"	"	"	"	"	"	"
7		143.	—	"	"	"	"	"	29.000	75.800	"
8		140.	—	"	"	"	"	96.	"	"	"
9		142.	—	"	"	"	"	"	"	"	"
10		151.	—	"	"	"	3.400	98.	"	"	"
11	11500	150.	—	"	125.	"	—	"	"	"	"
12		151.	—	"	127.	"	—	101.	"	"	"
13		"	—	"	"	"	—	108.	"	"	10.500
14		150.	—	"	130.	"	—	107.	"	84.400	"
15		"	—	"	"	8.900	—	108.	"	"	11.000
16		"	—	"	"	"	—	109.	30.000	"	"
17		"	—	"	"	"	—	108.	"	84.300	"
18		149.	—	"	"	9.700	—	107.	"	"	"
19		151.	—	"	127.000	"	—	106.	"	"	"
20		154.	—	"	"	"	4.600	102.	"	"	"
21	10996	164.	—	"	"	10.800	4.500	101.	"	79.300	"
22		162.	—	"	130.	"	"	101.	"	"	"
23		163.	—	"	135.	"	"	103.	"	"	"
24		164.	—	"	"	"	4.600	109.	"	"	"
25		165.	—	"	"	"	"	110.	"	74.000	"
26		"	—	"	"	"	"	110.	"	"	10.500
27		157.	—	2.000	"	"	"	"	"	"	"
28		160.	—	"	"	"	"	"	"	"	"
29		167.	—	"	"	"	"	"	"	93.200	"
30		166.	—	"	"	11.000	"	"	"	"	"
31		167.000	—	"	"	"	"	109.000	"	"	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: June YEAR: 1966 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

DAILY STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSIUT BARRAGE		BAHR YUSEF	
		ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM		
1	10520	175.000	—	2.000	148.000	11.000	4.400	115.000	30.000	107.000	10.500
2		180.	—	2.500	153.000	"	"	"	"	107.000	"
3		178.	—	"	160.000	"	"	"	"	"	11.000
4		185.	—	"	160.000	"	"	124.000	"	"	11.500
5		189.	—	"	165.000	"	"	129.000	32.000	"	"
6		193.	—	"	165.000	"	4.300	133.	"	"	12.000
7		184.	—	"	"	"	"	"	34.000	111.000	13.000
8		187.	—	"	170.000	"	"	"	"	"	"
9		210.	—	"	"	"	"	"	35.000	"	13.500
10		187.	—	"	180.000	"	"	141.000	"	118.000	14.000
11	9521	183.	—	2.000	168.000	"	"	148.	"	119.800	"
12		"	—	"	165.000	"	"	141.	36.000	121.250	"
13		195.	—	"	170.	"	"	136.	"	"	14.5
14		194.	—	"	170.	"	"	137	"	122.200	"
15		"	—	"	177.	"	"	"	"	"	"
16		193.	—	"	148.000	"	4.300	140.	"	"	"
17		194.	—	2.500	160.	"	4.400	141.	"	"	"
18		"	—	"	170.	"	4.600	137.	"	124.850	"
19		189.	—	"	"	"	"	"	"	"	15.000
20		195.000	—	"	"	"	"	"	"	"	"
21	8498	194.	—	"	"	"	"	"	"	126.400	"
22		245.	—	"	170.	"	"	136.	"	"	"
23		296.	—	"	200.000	"	"	"	"	"	"
24		294.	—	2.000	256.	"	"	156.	"	"	"
25		297.	—	"	200.000	13.000	"	212.	"	"	15.500
26		295.	—	"	260.000	"	"	243.	"	126.200	"
27		300.	—	"	295.	"	"	250.	"	124.950	"
28		"	—	"	280.	"	"	258	"	"	"
29		"	—	"	280.	"	"	263	"	148.000	"
30		"	—	"	280.000	"	"	268.000	"	177.000	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: July YEAR: 1966 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN	ASWAN	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSIUT BARRAGE		BAHR
	DAM STORAGE	DAM downstream	ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	YUSEF
1	6466	337.000	—	2.500	275.000	13.000	4.600	266.000	37.000	193.150	15.500
2		310.	—	"	285.	"	"	262.	"	207.000	16.650
3		330.	—	"	"	"	"	267.	"	"	16.700
4		315.	—	"	310.	"	"	278.	"	"	16.000
5		324.	—	"	"	"	"	282.	"	224.000	"
6		293.	—	"	315.	"	"	"	"	"	"
7		233.	—	"	285.	"	"	290.	"	"	"
8		"	—	"	235.	"	"	274	"	240.000	15.700
9		201.	—	"	220.	"	"	230.	"	"	"
10		200.	—	"	190.	"	"	200.	"	244.000	"
11	5189	"	—	"	180.	"	4.500	174.	"	245.	15.500
12		"	—	"	175.	"	"	158.	"	232.	"
13		195.	—	"	"	"	"	152.	"	213.	"
14		200.	—	"	"	"	"	150.	"	195.500	"
15		193.	—	"	180.	"	"	150.	"	177.000	"
16		195.	—	"	"	"	"	"	"	"	"
17		199.	—	"	170.	"	"	154.	"	"	"
18		"	—	"	175.	"	"	146.	"	141.250	"
19		200.	—	"	"	"	"	147.	"	"	"
20		199.	—	"	"	"	"	"	"	138.000	"
21	4882	201.	—	"	"	"	"	"	"	138.600	"
22		209.	—	"	"	"	"	145.	"	"	"
23		197.	—	"	180.	"	"	"	"	"	"
24		205.	—	"	"	"	"	"	"	135.300	"
25		200.	—	"	"	"	"	150.	"	"	"
26		199.	—	"	175.	"	"	"	"	"	"
27		198.	—	"	180.	"	"	"	"	129.600	"
28		199.	—	"	175.000	"	"	147.	"	"	16.000
29		198.	—	"	"	12.000	"	148.	"	"	16.500
30		"	—	"	"	"	"	"	"	130.850	"
31		201.	—	"	"	"	"	"	37.500	130.800	"

8/66

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Aug. YEAR: 1966 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	4599	200.000	—	2.500	175.000	12.250	4.500	148.000	37.500	120.000	16.500
2		197	—	"	"	"	"	"	"	"	"
3		192	—	"	"	"	"	"	"	"	"
4		191	—	"	170.000	"	"	"	"	"	"
5		190	—	"	"	"	"	144.000	"	115.000	"
6		189	—	"	"	"	"	140	"	"	"
7		190	—	"	"	"	"	"	"	"	"
8		192	—	"	"	"	"	142	"	109.700	16.250
9		194	—	"	"	13.500	"	"	"	"	16.000
10		"	—	"	175.000	13.000	"	"	"	"	"
11	5260	188	—	"	"	13.000	"	145	"	"	"
12		189	—	"	"	"	"	142	"	"	"
13		192	—	"	170.000	"	"	"	"	"	"
14		202	—	"	"	"	"	"	"	"	15.500
15		"	—	"	175	"	"	"	36.500	113.100	15.000
16		"	—	"	"	"	"	"	"	"	14.000
17		201	—	"	170	"	"	"	35.500	"	"
18		198	—	"	165	"	"	"	"	108.000	"
19		175	—	"	"	"	"	139	"	"	"
20		"	—	"	155	"	"	137	"	111.700	"
21	6993	150	—	"	"	"	"	127	"	"	"
22		169	—	"	150	"	"	122	"	"	"
23		165	—	"	140	"	"	116	"	"	"
24		"	—	"	"	"	"	111.500	"	93.000	"
25		161	—	"	"	"	"	115	"	"	"
26		162	—	3.000	"	"	"	"	"	"	"
27		165	—	3.500	"	"	"	"	"	"	"
28		142	—	4.000	"	"	"	112.000	"	"	"
29		167	—	3.500	"	"	"	"	"	"	"
30		168	—	3.900	"	"	"	"	34.500	"	"
31		184.000	—	"	145	"	"	114.000	33.500	"	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Sept. YEAR: 1966 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	10354	183.000	—	4.000	150.000	13.000	4.500	114.000	33.500	100.000	14.000
2		"	—	5.000	160.000	"	"	116.	"	"	"
3		197.	—	6.000	"	"	"	126.	"	"	"
4		168.	—	"	165.	"	"	128.	"	"	"
5		"	—	"	155.	"	"	135.	"	102.000	"
6		"	—	"	150.	"	"	132.	"	111.000	13.500
7		172.	—	"	"	"	"	128.	"	115.000	13.500
8		159.	0.900	"	155.	"	"	121.	"	"	"
9		211.	2.000	7.500	140.	"	"	122.	"	"	"
10		239.	3.500	9.000	155.	"	"	116.	"	118.000	13.000
11	14204	302.	5.000	12.000	175.	"	"	"	"	"	"
12		298.	7.000	15.000	220.	"	"	134.	33.000	118.750	12.500
13		297.	7.000	16.500	235.	"	"	164.	"	"	"
14		298.	9.000	17.000	250.	"	"	197.	"	"	"
15		295.	10.	"	"	"	"	210.	"	"	12.000
16		340.	10.500	18.000	"	"	"	220.	"	115.250	"
17		351.	11.700	19.300	280.	"	"	224.	"	"	"
18		354.	"	20.000	295.	"	"	247.	"	154.450	"
19		351.	"	20.200	300.	"	"	263.	"	"	"
20		353.	"	20.700	"	"	"	279.	"	190.900	11.500
21	16317	351.	12.000	"	"	"	"	282.	"	198.650	"
22		352.	"	"	"	"	"	283.	"	210.800	"
23		351.	"	"	"	"	"	288.	32.000	224.700	"
24		"	"	"	"	"	"	"	31.000	"	"
25		349.	11.700	"	"	"	"	284.	"	"	"
26		374.	"	"	"	"	"	"	"	251.150	"
27		366.	"	20.200	315.	12.500	"	286.	"	"	11.000
28		362.	"	"	"	"	"	300.	"	"	"
29		"	"	"	"	"	"	306.	"	"	10.000
30		365.	"	"	"	"	"	308.000	"	251.000	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Oct. YEAR: 1966 DAILY RECORD M m³/day
 SOURCE: MINISTRY OF IRRIGATION

D. HIGH ASWAN ASWAN Y STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSIUT BARRAGE		BAHR YUSEF	
		ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM		
1	18149	366.000	11.000	20.200	315.000	12.500	4.500	306.000	31.000	253.	10.000
2		362.	"	18.800	"	12.500	"	"	29.000	257.	"
3		361	"	"	"	"	"	308.	27.	259.	"
4		"	"	18.000	"	"	"	309.	"	263.	"
5		358.	9.000	15.400	"	12.000	"	"	26.		9.000
6		361.	"	"	"	"	"	310.	"	269.	"
7		365.	"	"	"	"	"	"	"		"
8		334.	"	15.300	"	"	"	"	"		"
9		287.	"	"	295.000	"	"	"	"	270.	"
10		"	"	15.200	280.000	"	"	302.	"	"	"
11	19975	280.	"	15.000	260.	"	"	282.	"	270.	"
12		276.	7.300	13.500	255.	"	"	263.	27.	"	10.000
13		252.	7.100	13.200	250.	"	"	254.	"	"	"
14		241.	"	"	235.	"	"	240.	"	264.	"
15		224.	6.500	"	210.	"	"	225.	"	254.	"
16		196.	4.800	12.700	195.	"	"	207.	"	241.	"
17		"	4.000	11.700	180.	"	"	192.	28.000	228.	11.000
18		199.	"	11.000	170.	"	"	174.	"	223.	"
19		175.	3.900	10.900	165.	"	"	158.	"	217.	"
20		175.	3.800	9.700	155.	"	"	148.	"	207.	"
21	21114	173.	"	9.500	145.	"	"	137.	"	195.	"
22		175.	"	"	"	"	"	127.	"	185.	"
23		149.	"	"	"	"	"	125.	"	172.	"
24		120.	3.500	8.500	135.	"	"	121.	29.000	160.	"
25		119.	3.000	6.800	110.	"	"	112.	"	150.	"
26		121.	2.000	6.000	103.	"	"	99.	"	143.	"
27		123.	1.000	5.800	100.	"	"	94.	"	135.	"
28		120.	0.750	"	103.	10.500	4.200	92.	"	128.	"
29		"	—	5.500	100.	"	"	"	"	"	"
30		119.	—	4.800	98.	"	"	87.	"	120.	"
31		117.000	—	"	98.000	"	"	86.	"	112.	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: *Nov.* YEAR: *1966* DAILY RECORD M m³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	21689	102,000	—	4.800	98,000	10,000	4,000	83,000	29,000	90,000	11,000
2		101	—	4.4	96.	"	"	81,000	"	"	"
3		100	—	3.7	90.	"	"	78,000	"	"	"
4		"	—	2.7	"	9.500	3.700	72,000	"	"	"
5		"	—	"	"	9.600	"	68.	"	"	"
6		102.	—	"	"	9.400	"	"	"	82,000	"
7		107	—	"	"	"	"	"	"	79.	"
8		110.	—	2.3	"	9,000	4,000	72.	"	77.	"
9		101.	—	"	92.	9,200	"	76.	"	75.	"
10		103.	—	"	"	10.454	4.119	79.	"	"	"
11	22004	"	—	"	"	10.	4.100	"	"	"	11.500
12		"	—	"	90.	9.	4,000	77.	"	74.	"
13		"	—	"	"	"	"	75.	"	"	11,000
14		105.	—	"	"	10.7	"	74.	"	83.	"
15		104.	—	"	"	9.2	"	"	"	"	10,500
16		102.	—	"	"	"	"	73.	"	"	"
17		"	—	"	"	"	"	72.	28,000	"	9,500
18		101.	—	"	"	"	4,200	70.	"	82,000	"
19		104.	—	"	"	9.5	"	68.	"	"	"
20		102.	—	"	"	10.2	"	67.	27,000	79,000	9,000
21	22436	103.	—	"	"	9.	"	67.	26.	79,250	8,500
22		106.	—	"	"	9.	"	"	26.	"	"
23		105.	—	"	"	9.	"	"	25.	"	7,500
24		172.	—	"	"	10.200	"	"	"	"	"
25		107.	—	"	88,000	9,200	4,100	"	"	75,800	"
26		114.	—	"	96.	"	"	66.	"	"	"
27		111.	—	"	94.	9,000	4,200	70.	"	"	"
28		111.	—	"	96.	9,000	"	72.	"	"	"
29		108.	—	"	98.	9,500	"	74.	"	75,000	7,000
30		111,000	—	"	98.	9,200	"	77,000	"	73,000	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Dec. YEAR: 1966 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSIUT BARRAGE		BAHR YUSEF
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	
1	22701	111.000	—	2.300	94.000	9.200	4.200	79.000	25.000	57.300	7.000
2		105.	—	"	96.	"	4.100	76.	"	"	7.500
3		111.	—	"	96.	"	4.000	74.	"	"	"
4		110.	—	"	94.	"	"	"	"	"	"
5		111.	—	"	"	10.000	"	"	"	56.200	"
6		111.	—	"	"	9.200	4.100	76.	"	"	"
7		112.	—	"	"	"	"	"	"	"	"
8		109.	—	"	"	"	"	"	"	"	"
9		110.	—	"	"	"	"	"	"	56.500	"
10		"	—	"	"	"	"	"	"	"	"
11	22930	"	—	"	"	"	"	"	"	"	"
12		111.000	—	"	96.000	"	"	74.	"	"	"
13		"	—	"	"	"	"	"	"	"	"
14		112.	—	"	"	"	"	"	"	55.600	"
15		110.	—	"	"	"	"	"	"	"	7.000
16		109.	—	"	"	"	"	"	"	"	6.500
17		"	—	"	"	"	"	"	"	56.000	"
18		111.	—	"	"	"	"	"	"	"	"
19		110.	—	"	"	"	"	"	"	"	6.000
20		111.	—	1.700	"	"	"	"	"	"	"
21	22943	110.	—	1.500	"	"	4.200	76.	"	"	"
22		109.	—	"	100.	"	"	"	"	"	"
23		110.	—	"	96.	"	"	"	"	"	5.500
24		112.	—	"	98.	"	"	"	"	"	"
25		"	—	"	96.	9.000	4.000	75.	"	"	"
26		"	—	"	"	9.200	"	"	"	"	"
27		"	—	"	98.	"	"	"	"	"	"
28		111.	—	"	96.	"	"	76.	"	"	6.500
29		108.	—	1.300	98.000	"	"	"	26.000	"	7.000
30		114.	—	1.300	"	"	"	"	27.000	"	7.500
31		111.	—	1300	"	"	"	"	27.000	"	7.600

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Jan YEAR: 1967 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN	ASWAN	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR	Damietta Pozzetta	
	DAM STORAGE	DAM downstream	ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	YUSEF	Barr.	Barr.
1	23380	98.000	—	1.300	96.000	11.500	3.900	68.000	27.000	78.800	7.600	18.000	0.850
2		96.	—	"	94.000	10.700	"	"	"	78.650	"	17.050	"
3		94.	—	1.500	88.	10.300	"	67.	28.000	73.650	"	16.	"
4		"	—	1.600	86.	10.200	"	65.	26.000	"	"	"	"
5		98.	—	1.700	86	8.357	3.800	62.	24.000	"	7.000	16.5	"
6		104.	—	1.700	"	6.000	—	61.	21.000	"	5.000	"	"
7		103.	—	1.500	"	—	—	68.	18.000	"	3.000	10.950	11.850
8		101.	—	"	88.	—	—	86.	15.000	"	1.000	"	22.200
9		"	—	1.300	90.	—	—	90.	12.000	88.000	"	5.150	51.350
10		100.	—	1.200	90.	—	—	86.	4.000	"	"	0.850	6.600
11	24005	86.	—	—	103.	—	—	90.	0.200	"	—	"	58.500
12		85.	—	—	98.	—	—	88.	—	"	—	"	73.750
13		79	—	—	90.	—	—	96.	—	100.150	—	"	87.700
14		80.	—	—	85.	—	—	96.	—	119.450	—	"	107.500
15		81.	—	—	78.	—	—	84.	—	"	—	"	112.650
16		92.	—	—	75.	—	—	79.	—	"	—	"	112.650
17		88.	—	—	80.	—	—	72.	—	"	—	"	"
18		91.	—	—	75.	—	—	72.	—	"	—	"	"
19		90.	—	—	71.	—	—	67.	—	"	—	"	107.500
20		79.	—	—	"	—	—	63.	—	110.650	—	"	98.650
21	24594	80.	—	—	74.000	—	—	62.	—	102.100	—	"	90.100
22		"	—	—	"	—	—	62.	—	97.300	—	"	85.300
23		79.	—	—	"	—	—	"	—	97.300	—	"	85.300
24		80.	—	—	"	—	—	64.	—	"	—	0.700	"
25		77	—	—	"	—	—	"	—	90.150	—	"	78.300
26		88.	—	—	"	—	—	"	—	"	—	"	85.300
27		81.	—	—	"	—	—	60.	—	"	—	"	"
28		80.	—	—	"	—	—	65.000	—	"	—	"	"
29		91.0	—	—	"	—	—	"	—	"	—	"	"
30		91.000	—	—	"	—	—	"	—	"	—	"	"
31		86.000	—	—	76.000	—	—	"	—	89.400	—	0.500	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Feb YEAR: DAILY RECORD M m³/day
 source: MINISTRY OF IRRIGATION

D. A. Y.	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR YUSEF	Damieta Barr.	Rozzetta Barr.
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM			
1	25363	84.000	—	—	75.000	—	—	65.000	44.000	88.450	—	0.500	85.300
2		"	—	—	"	—	—	"	"	"	—	"	"
3		95.	—	—	"	—	—	"	"	"	—	"	"
4		"	—	—	76.000	—	—	"	"	"	—	"	87.700
5		112.	—	—	85.000	—	—	"	"	"	—	"	"
6		129.	—	—	94.000	—	—	70.	"	"	—	"	"
7		132.	—	—	109.	—	—	74.	45.860	"	—	"	"
8		"	—	—	113.	—	—	79.	46.880	"	4.500	"	"
9		"	—	—	113.	—	—	92.	47.500	"	6.	4.500	82.900
10		131.	—	—	113.	—	—	"	48.000	84.750	7.	5.500	72.600
11	25371	129.	—	—	"	—	3.000	104.	48.470	81.800	9.	9.250	64.850
12		134.	—	—	"	—	"	"	"	80.350	9.	14.600	46.450
13		131.	—	—	"	—	4.200	96.	49.150	"	9.	5.150	"
14		134.	—	1.300	"	—	4350	94.	"	"	10.	9.250	25.250
15		131.	—	1.500	"	—	"	92.	"	"	10.300	12.700	2.050
16		133.	—	2.000	"	12.800	4.300	85.	49.320	"	"	15.000	0.850
17		130.	—	"	110.	12.500	"	"	"	"	10.500	17.050	"
18		131.	—	"	"	11.500	"	84.	"	"	11.	16.500	"
19		109.	—	"	"	13.000	"	"	"	"	11.700	15.550	"
20		116.	—	"	"	12.000	4.000	87.	49.130	75.100	11.300	14.100	"
21	25428	115.	—	"	98.	12.800	3.700	84.	48.930	74.100	10.450	15.000	"
22		116.	—	"	100.	12.000	4.000	73.	"	73.950	9.500	"	"
23		116.	—	"	103.	11.200	"	75.	48.700	74.200	10.500	16.000	"
24		128.	—	1.600	"	10.500	3.500	78.	"	"	11.00	17.500	"
25		126.	—	1.500	110.	10.500	3.500	"	"	"	"	16.500	"
26		127.	—	"	112.	"	"	85.	"	"	"	"	"
27		123.	—	"	110.	"	"	92.	"	"	"	15.500	"
28		135	—	"	109.	9.000	"	91.	"	69.500	"	"	"

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS

MONTH: *March* YEAR: *1967* DAILY RECORD M m³/day

SOURCE: MINISTRY OF IRRIGATION

D. A. Y.	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR YUSEF	Damieta Barr	Rozzetta Barr
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM			
1	25381.	137.	—	1.500	109.000	8.000	3.500	90.000	24.000	71.800	11.000	18.000	0.850
2		"	—	"	117.000	8.100	"	88.	"	74.350	"	18.550	"
3		135.	—	"	"	8.700	"	93.	24.500	"	11.500	20.100	"
4		133.	—	"	"	"	"	98.	"	"	"	"	"
5		136.	—	"	"	"	"	"	27.500	"	"	21.700	"
6		"	—	"	"	8.000	"	"	27.5	"	"	"	"
7		"	—	"	"	"	"	100.	"	80.900	"	"	"
8		136.	—	"	"	"	"	100.	"	"	"	19.050	4.850
9		129.	—	"	112.	"	"	"	"	"	"	"	1.700
10		131.	—	"	110.	"	"	96.	"	"	11.350	"	4.850
11	24795.	132.	—	"	"	"	"	92.	"	"	"	"	"
12		127.	—	"	"	"	3.200	"	"	80.650	"	19.550	"
13		129.	—	"	"	"	"	"	28.5	"	11.000	"	4.000
14		129.	—	"	"	"	"	"	"	"	"	21.150	0.850
15		136.	—	"	"	"	3.500	"	"	"	10.000	20.100	"
16		129.	—	"	"	8.400	3.413	"	"	"	"	19.550	"
17		130.	—	"	"	9.200	3.800	91.	"	"	"	"	"
18		129.	—	"	"	"	"	90.	"	"	"	20.650	"
19		131.	—	"	"	"	"	89.	"	"	"	20.100	"
20		131.	—	"	107.	"	"	"	"	"	9.500	19.550	"
21	24191.	114.	—	"	110.	9.500	3.500	88.	"	"	"	20.100	"
22		"	—	1.700	107.	"	3.600	95.	"	84.600	"	19.900	3.550
23		111.	—	"	100.	8.500	3.300	94.	"	84.750	"	18.000	8.950
24		119.	—	"	107.	7.800	"	90.	"	"	"	16.	13.100
25		118.	—	"	"	8.500	"	88.	"	"	10.000	16.	9.500
26		114.	—	"	"	8.200	"	"	"	"	"	18.550	2.050
27		111.	—	2.000	"	8.500	3.350	89.	"	"	10.500	16.	5.350
28		112.	—	"	"	"	"	"	"	84.000	11.	17.050	"
29		114.	—	"	100.	9.000	"	81.	"	"	11.	17.500	0.850
30		113.	—	2.500	100.	"	"	"	"	"	11.	15.550	"
31		112.000	—	"	103.000	"	"	82.000	"	"	11.000	16.550	"

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EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: April YEAR: 1967 DAILY RECORD M m³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR YUSEF	Damiatta Barr.	Rozz Barr.
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM			
1	23489	114.000	—	2.500	102.000	10.000	3.400	81.000	28.500	73.000	11.000	16.500	0.850
2	"	115.	—	"	106.	"	"	80.000	27.500	72.300	"	17.050	"
3	"	108.	—	"	"	8.800	"	"	26.5	72.400	10.500	18.550	"
4	"	109.	—	"	104.	"	"	83.000	26.	"	"	19.050	"
5	"	121.	—	"	"	"	"	"	26.	"	"	18.550	"
6	"	122.	—	2.600	111.	9.200	3.250	81.000	"	"	10.000	16.500	"
7	"	116.	—	3.100	"	"	3.200	86.000	"	"	"	17.050	"
8	"	109.	—	"	108.	"	"	90.000	"	"	"	16.500	"
9	"	115.	—	3.800	"	"	"	"	"	"	9.500	15.550	0.400
10	"	"	—	2.400	106.	8.700	3.100	"	"	70.150	9.000	17.050	"
11	22807	"	—	"	"	"	"	88.000	"	72.350	"	18.550	"
12	"	"	—	"	"	8.300	"	"	"	"	"	19.550	"
13	"	116.	—	1.800	"	8.200	3.300	"	"	"	"	"	0.200
14	"	114.	—	"	"	"	"	"	"	"	8.500	15.550	"
15	"	120.	—	"	"	"	"	84.000	"	"	"	19.050	"
16	"	119.	—	"	"	9.500	3.200	"	"	77.900	"	18.550	"
17	"	120.	—	"	"	8.200	"	"	"	"	"	"	"
18	"	119.	—	2.100	"	8.400	"	"	"	"	"	19.550	"
19	"	"	—	"	108.	"	"	"	"	"	"	"	"
20	"	121.	—	—	"	8.700	"	86.000	"	77.100	"	"	"
21	21953	120.	—	2.400	"	8.500	"	88.000	"	76.450	"	19.550	"
22	"	120.	—	"	110.	8.200	"	"	"	"	"	18.000	"
23	"	"	—	"	"	8.700	"	"	"	"	"	17.550	"
24	"	"	—	"	"	9.200	"	"	"	"	"	17.050	"
25	"	125.	—	"	115.	"	"	89.000	"	"	"	18.550	"
26	"	126.	—	2.200	118.	"	"	90.000	"	77.450	"	19.550	"
27	"	176.	—	"	"	"	"	95.000	"	"	"	18.000	2.050
28	"	127.	—	"	"	8.700	"	98.000	"	"	"	"	"
29	"	126.	—	"	"	9.200	"	"	"	"	"	"	2400
30	"	125.000	—	"	"	"	"	99.000	"	77.350	"	"	2.050

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS

MONTH: *May* YEAR: *1967* DAILY RECORD Mm³/day
SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN	ASWAN	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR	Damiella Barr	Rozz Barr
	DAM STORAGE	DAM downstream	ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	YUSEF		
1	21860	126.000	-	2.200	118.000	9.200	3.200	99.000	26.000	77.000	8.500	18.000	2.750
2		125.	-	"	"	"	"	"	"	77.400	"	"	2.400
3		137	-	"	"	"	"	"	"	"	8.000	19.050	"
4		136	-	"	"	"	3.100	98.000	"	"	"	20.100	"
5		"	-	"	136.000	"	"	99.	"	84.150	"	19.050	4.850
6		"	-	"	130.	"	"	106.	"	86.400	"	20.650	6.300
7		137	-	"	128.	"	"	"	"	"	7.500	21.150	7.850
8		"	-	"	127.	"	"	"	"	"	"	21.700	2.750
9		"	-	2.300	128.	"	"	"	"	90.550	"	23.900	0.200
10		135.	-	"	"	9.400	3.000	105.	27.000	"	8.000	23.900	"
11	21538	"	-	"	129.	"	3.000	105.	"	"	"	22.250	"
12		143.	-	"	125	"	"	"	28.000	84.700	9.500	"	"
13		144.	-	"	135.	"	"	104.	"	"	"	"	"
14		"	-	"	137.	"	"	105.	29.000	"	10.000	"	"
15		"	-	2.200	135.	"	"	110.	"	85.650	"	"	4.000
16		145.	-	"	136.	"	3.300	105.	"	"	"	20.100	4.850
17		"	-	"	"	"	"	106.	"	"	"	18.000	8.400
18		"	-	"	131.	"	2.900	107.	"	"	"	17.050	11.800
19		144.	-	"	136.	"	"	"	"	"	"	17.050	14.400
20		"	-	"	"	9.600	3.000	110.	"	89.000	9.000	19.050	16.400
21	21111.	"	-	"	134.	"	3.	112.	"	88.850	"	20.100	14.400
22		143.	-	2.000	131.	11.000	3.	110.	"	"	"	21.150	10.650
23		144.	-	"	"	9.600	-	"	"	90.500	"	23.350	9.500
24		"	-	"	"	9.500	-	"	"	"	"	22.250	7.850
25		143.	-	"	"	10.6	-	"	"	"	"	23.900	7.850
26		164.	-	"	133.	11.	-	"	"	"	"	"	5.350
27		"	-	2.200	134.	10.7	-	"	"	"	"	27.000	4.850
28		165.000	-	2.000	152.	10.6	-	"	"	"	"	27.500	0.850
29		"	-	"	157.	12.3	-	"	"	92.150	8.500	29.500	0.200
30		"	-	"	153.	12.8	4.200	"	"	"	"	30.500	"
31		"	-	"	150.000	11.8	4.300	120.	"	98.000	"	"	"

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EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS

MONTH: June YEAR: 1967 DAILY RECORD M m³/day

SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN	ASWAN	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR	Damielta Barr-	Rozzetta Barr
	DAM STORAGE	DAM downstream	ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	YUSEF		
1	20434	198.	—	2.000	157.000	12.500	4.450	128	29.000	100.400	8.500	31.500	0.200
2		193.	—	"	186.	12.200	4.400	130.	"	96.350	"	29.000	"
3		192.	—	"	193.	12.500	4.200	145.	"	96.400	"	"	"
4		190.	—	"	183.	"	4.200	158.	"	"	"	"	"
5		188.	—	"	182.	12.800	"	"	"	"	9.000	32.000	"
6		187.	—	"	180.	12.200	"	155.	30.000	"	10.000	"	"
7		188.	—	"	176.	"	"	"	"	107.150	"	33.000	"
8		191.	—	2.350	"	"	"	151.	"	108.850	"	35.	"
9		"	—	"	182.	12.800	"	147.	"	116.	"	37.	"
10		190.	—	"	177.	12.500	"	148.	"	128.	10.500	35.	15.050
11	19456.	"	—	"	"	12.500	"	149.	31.000	127.900	"	37.	11.250
12		"	—	"	"	12.800	4.500	149.	32.	127.900	12.000	36.5	9.500
13		189.	—	"	173.	12.700	"	148.	34.	"	13.500	37.5	7.300
14		190.	—	"	"	12.600	4.700	146.	35.000	"	14.000	38.5	3.550
15		188.	—	"	"	"	"	139.	"	124.050	"	37.5	"
16		196.	—	"	179.	11.500	"	"	"	123.850	14.500	"	5.350
17		197.	—	"	"	10.500	"	"	"	"	"	36.	5.300
18		189.	—	"	"	11.200	"	141.	"	"	15.000	38.	0.200
19		193.	—	"	178.	"	"	147.	"	117.600	"	36.5	2.050
20		196.	—	"	"	11.300	"	"	"	117.350	15.500	38.5	0.200
21	18646.	199.	—	"	179.	12.800	"	146.	"	115.500	"	"	"
22		197.	—	"	186.	14.200	"	"	"	116.800	"	37.500	1.100
23		205	—	"	184	13.500	4.750	148.	"	114.800	"	35.	3.550
24		"	—	"	187	12.600	"	"	"	115.600	"	36.	4.000
25		203.	—	"	193.	12.600	"	150.	"	"	"	35.5	6.800
26		204.	—	2.500	190.	"	"	155.	"	117.550	15.600	36.	4.000
27		205.	—	"	189.	12.600	"	156.	"	117.400	"	36.5	2.750
28		211.	—	3.000	"	"	"	153.	"	119.500	"	37	2.050
29		208.	—	"	"	13.800	"	155.	"	121.350	"	"	4.850
30		206.000	—	2.900	"	12.600	"	"	"	"	"	37.5	5.350

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS

MONTH: July YEAR: 67 DAILY RECORD M m³/day

SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN	ASWAN	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR	Damielta Barr.	Rozetta Barr.
	DAM STORAGE	DAM downstream	ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	YUJEF		
1	17532.	210.000	—	2.900	188.000	12.600	4.750	155.000	35.000	124.750	15.600	39.000	5.350
2		209.	—	2.800	194.	"	"	"	36.	"	"	40.	6.300
3		"	—	"	194.	"	"	159.000	"	"	16.000	"	"
4		213.	—	"	155.	"	"	160.	35.0	"	"	41.	4.000
5		219.	—	"	202.	"	"	"	"	"	15.600	"	3.500
6		220.	—	"	206.	11.800	"	163.	"	"	"	40.5	5.350
7		215.	—	"	205.	12.300	"	170.	"	"	"	"	6.300
8		220.	—	"	201.	"	"	171.	"	"	"	"	7.300
9		"	—	"	204.	13.500	"	167.	36.000	131.000	16.000	"	7.600
10		"	—	"	205.	"	"	165.	"	132.000	"	"	8.400
11	15854	"	—	3.000	"	"	"	167.	"	134.050	"	41.5	"
12		219.	—	"	"	12.600	4.900	"	"	135.950	"	42.5	"
13		210.	—	"	"	"	"	170.	36.500	"	16.500	41.5	"
14		220	—	"	199.	"	"	"	"	"	16.000	"	"
15		"	—	"	205	11.100	"	167.	"	"	"	"	"
16		213.	—	"	209.	12.100	"	170.	"	"	14.900	"	"
17		209.	—	"	201.	12.400	5.000	175.	"	"	"	42.5	10.100
18		210	—	"	194.	11.900	"	170.	37.000	138.300	"	"	11.250
19		206	—	"	"	13.600	"	164.	"	139.800	"	"	"
20		211.	—	"	192.	12.500	"	161.	"	"	"	"	"
21	14864	"	—	"	197.	"	"	"	"	139.450	14.700	"	"
22		210.	—	"	198.	13.100	"	"	"	138.100	"	"	10.100
23		209.	—	"	194.	13.500	"	163.	"	137.500	"	"	8.950
24		212.	—	"	193.	12.500	"	161.	36.000	"	14.500	"	6.300
25		210	—	"	198.	13.000	"	"	"	"	14.250	41.5	5.350
26		212.	—	"	196.	"	"	"	"	"	14.000	40.	4.850
27		210	—	"	198.	"	"	163.	"	131.700	"	"	"
28		213.	—	"	"	13.500	"	"	"	"	"	"	6.300
29		"	—	"	"	14.200	"	"	35.000	"	"	"	"
30		"	—	"	195	13.800	"	"	"	"	"	39.750	7.300
31		212	—	"	197.000	13.300	"	"	"	131.950	13.500	"	7.850

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EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS

MONTH: *Aug*, YEAR: *1967* DAILY RECORD Mm³/day

SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN	ASWAN	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR	Damielta Barr	Rozz Barr
	DAM STORAGE	DAM downstream	ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM	YUSEF		
1	13913	206.000	—	3.000	199.000	13.500	5.000	162.300	35.000	132.000	13.500	39.750	7.850
2	"	"	—	"	"	"	"	163.250	"	"	"	40.250	8.400
3	"	"	—	"	197.	13.700	"	163.100	"	"	"	"	"
4	"	205.	—	"	194.	13.500	"	"	"	"	"	"	"
5	"	209.	—	"	190.	12.500	"	"	"	"	"	40.450	7.850
6	"	202.	—	"	195.	12.800	"	"	"	"	"	"	"
7	"	201.	—	"	190.	"	"	163.700	"	"	"	"	"
8	"	202.	—	"	"	13.200	"	"	"	"	"	"	"
9	"	"	—	"	188.	14.000	"	"	"	"	"	"	"
10	"	"	—	"	"	"	"	"	"	"	"	41.250	7.300
11	15414	"	—	"	185.	13.500	"	163.150	"	133.600	"	"	"
12	"	"	—	"	"	13.700	"	162.950	"	"	"	"	6.800
13	"	"	—	"	189.	13.5	"	"	"	"	"	44.750	4.850
14	"	"	—	"	185.	14.	"	"	"	130.850	"	39.350	"
15	"	209	—	"	188.	14.	"	"	"	"	"	"	3.550
16	"	258	—	"	193.	14.	"	"	"	"	"	"	6.800
17	"	300	—	"	235.	12.8	"	"	"	"	"	"	6.300
18	"	358	—	2.700	275.	12.5	"	"	"	"	"	38.850	6.300
19	"	361	—	"	335.	13.	"	240.500	"	"	"	"	"
20	"	388	—	3.200	355.	13.2	"	284.000	"	126.500	"	"	"
21	17832	392	—	3.700	375.	13.	"	335.000	"	126.400	"	"	"
22	"	335	—	3.500	390.	12.5	"	332.700	"	132.700	"	"	12.500
23	"	371	—	3.400	345.	13.	"	367.300	"	167.300	"	"	45.450
24	"	373	—	"	355.	13.2	"	309.350	"	234.600	"	37.850	87.700
25	"	387	—	"	360.	12.8	"	334.500	"	266.800	"	"	112.650
26	"	395	—	"	370.	13.2	"	366.850	"	279.100	"	35.850	146.650
27	"	400	—	3.000	380.	12.5	"	"	"	"	"	32.350	146.650
28	"	394	—	"	370.	"	"	379.100	"	274.000	"	31.200	"
29	"	352	—	2.900	"	13.5	"	"	"	273.500	"	32.500	162.550
30	"	420	—	"	"	15.000	"	"	"	"	"	"	"
31	"	379.000	—	"	410.000	13.500	"	379.000	"	"	12.500	"	164.000

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Sept YEAR: 1967 DAILY RECORD M.m.³/day
 SOURCE: MINISTRY OF IRRIGATION

40
35
30
25

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSIUT BARRAGE		BAHR YUSEF	Damieta Barr.	Rozz Barr.
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM			
1	21264	384.000	—	2.800	405.000	11.500	5.000	365.	35.000	120.000	11.500	32.500	177.000
2	21519	400.	—	2.700	395.	13.200	"	370.	"	"	"	"	180.
3	21919	340.	—	"	"	13.200	"	360.	"	"	"	"	182.
4	22289	311.	—	"	352.	14.200	"	352.	"	"	"	"	183.
5	22713	298.	—	"	325.	13.500	"	325.	"	"	"	32.000	195.
6	23179	270.	—	2.800	280.	14.	"	296.	"	"	"	"	207.
7		250.	—	3.200	260.	"	"	270.	"	"	"	30.850	210.
8		225.	—	"	237.	11.8	"	240.	"	"	"	29.850	202.
9		200.	—	"	200.	11.9	"	210.	"	"	"	28.350	188.
10		200.	—	"	190.	11.9	"	182.	"	"	"	23.850	172.
11	25894	200.	—	"	180.	10.8	"	166.	"	"	10.500	27.850	155.250
12		197.	—	3.600	"	10.8	4.800	157.	"	141.400	"	27.850	136.850
13		174.	—	4.100	172.	12.	"	152.	"	"	10.000	"	120.550
14		156.	—	"	146.	10.5	"	145.	33.000	"	9.500	"	103.650
15		146.	—	5.600	132.	10.8	"	130.	"	"	"	28.350	85.300
16		153.	—	6.300	126.	12.5	"	113.	"	"	"	"	73.750
17		148.	0.400	7.000	122.	12.5	"	107.	"	115.400	"	28.650	58.500
18		150.	"	"	"	12.2	"	101.	"	"	"	29.150	54.400
19		151.	0.900	"	"	"	4.200	99.	"	78.900	"	28.500	48.400
20		220.	2.200	"	126.	"	"	100.	"	"	9.000	"	37.100
21	31.403.	221.	3.900	8.400	170.	12.500	4.500	98.	"	"	9.000	"	23.700
22		222.	4.000	8.500	180.	"	4.800	108.	"	"	"	"	19.250
23		220.	4.700	8.800	182.	"	5.500	142.	"	"	10.000	27.500	15.050
24		"	"	"	190.	"	4.800	150.	"	82.100	"	26.500	15.050
25		"	"	"	"	"	"	165.	"	"	9.000	25.200	12.500
26		"	"	"	"	"	4.900	165.	"	"	8.500	"	12.500
27		"	5.100	9.800	182.	11.800	4.800	"	"	138.000	"	24.200	31.850
28		280.	5.300	7.100	190.	"	"	155.	"	"	"	23.700	52.350
29		350.	5.900	12700	218.	"	"	160.	"	"	9.000	23.200	67.050
30		350.	"	"	290.	10.300	"	180.	"	131.400	"	23.700	73.750

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EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Oct. YEAR: DAILY RECORD M m³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR YUSEF	Damietta Barr.	Rozz Barr.
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM			
1	35.080	370.	9.000	16.000	308.000	10.371	4.800	238.000	32.000	216.000	9.000	23.700	74.850
2		"	11.500	18.000	"	8.600	"	"	"	"	"	22.650	76.
3		371.	12.000	"	325.	11.300	"	"	"	"	8.500	21.150	73.750
4		375	12.	19.000	332.	"	"	"	"	218.000	"	20.100	72.950
5		369.	"	"	335.	10.	4.6	298.100	"	"	"	18.	115.250
6		369.	9.700	19.100	"	9.7	"	"	"	"	"	18.	135.450
7		369.	9.200	18.700	310.	10.2	"	"	"	261.000	"	"	161.100
8		399.	"	"	320.	9.8	"	261.000	"	"	"	"	168.
9		"	9.000	17.5	365.	9.9	"	"	"	"	"	"	177.
10		397.	"	"	375.	9.8	"	307.000	"	257.500	"	"	187.
11	36.774	425	"	17.	"	9.6	"	340.000	"	"	"	17.5	193.
12		455	"	17.	402.	9.3	4.500	355.000	"	"	"	"	"
13		445	8.500	"	430.	11.1	"	368.800	"	"	"	16.000	"
14		"	8.000	"	"	10.7	"	408.1000	"	"	"	"	204.
15		437	7.600	13.300	420.	9.7	"	411.000	30.000	311.900	"	"	226.
16		428	"	"	416.	9.8	"	"	"	"	"	16.5	241.
17		492	7.100	13.100	430.	10.2	"	"	"	"	"	17.050	265.
18		468	6.200	12.300	465.	10.2	"	"	"	"	"	"	284.
19		482	"	"	480.	10.2	"	434.1000	"	"	"	17.500	287.
20		502	"	"	490.	10.5	"	"	"	"	"	"	"
21	36.496.	482	"	12.100	480.	10.5	"	472.000	"	"	"	"	289.
22		454	6.700	"	428.	10.	"	"	"	"	8.000	16.700	296.
23		459	"	12.000	416.	10.3	"	"	"	"	7.500	16.500	320.
24		407	"	"	"	10.	"	"	"	"	7.	19.550	324.
25		378	"	"	405.	10.2	"	"	"	312.000	6.500	20.650	328.
26		376	"	"	383.	9.	"	"	28.000	"	6.	17.500	323.
27		376	"	"	380.	9.	"	"	"	"	6.	16.500	304.
28		375	"	"	377.	9.	"	"	"	"	"	15.550	289.
29		352	5.800	11.300	365.	9.	"	"	"	"	"	"	283.
30		344	5.400	10.400	330.	9.	"	"	"	"	"	16.500	277.
31		340	4.900	9.500	315.000	9.500	"	349.000	"	"	6.000	17.500	268.000

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
MONTH: Nov YEAR: 1967 DAILY RECORD M m³/day
SOURCE: MINISTRY OF IRRIGATION

D. A. Y.	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSYUT BARRAGE		BAHR YUSEF	Damietta Barr.	Rozz Barr.
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	ISRAHIMIA CANAL	DOWNSTREAM			
1	37517	338.000	4.400	7.900	320.000	9.500	4.500	336.000	28.000	330.000	7.000	17.500	262.000
2		318.000	3.500	"	"	10.500	"	"	"	"	"	"	258.000
3		300.	2.000	7.8	336.000	11.200	"	338.	"	"	7.5	17.050	257.000
4		288.	1.500	"	320.	10.800	"	334.	"	"	"	"	255.
5		258	1.000	6.5	300.	10.800	"	310.	"	"	8.000	16.500	250.
6		246.	0.300	5.5	270.	11.200	"	298.	"	315.000	"	13.650	244.
7		225.	—	4.0	240.	9.800	"	282.	"	"	"	"	244.
8		"	—	"	230.	9.800	"	252.	"	"	"	16.500	235.
9		230.	—	"	"	11.6	"	238.	"	291.000	7.500	"	218.
10		219.	—	"	228.	10.	"	231.	"	"	"	"	210.
11	38659	219.	—	3.4	215.	10.4	"	226.	"	"	"	13.650	196.
12		199.	—	2.7	210.	10.6	"	211.	"	243.000	"	"	179.
13		178.	—	2.200	204.	10.	"	200.	"	"	"	16.500	167.
14		"	—	"	180.	9.7	"	193.	"	"	"	17.050	155.250
15		160.	—	2.200	170.	9.5	"	166.	"	"	"	18.550	152.400
16		155.	—	"	142.	"	"	152.	"	"	"	19.050	141.100
17		151.	—	"	136.	10.2	"	135.	"	197.000	"	"	138.200
18		"	—	2.700	"	10.8	"	125.	"	188.000	7.000	"	129.950
19		149.	—	1.500	131.	9.9	"	121.	"	"	6.000	"	120.550
20		134.	—	"	130.	10.	"	117.	"	"	"	17.050	107.500
21	39645	145.	—	1.000	119.	9.5	"	"	"	"	"	18.000	92.500
22		125.	—	1.600	120.	9.5	"	108.	"	144.000	5.500	16.500	78.300
23		121.	—	2.800	106.	9.7	"	105.	"	"	"	"	71.500
24		115.	—	"	102.	9.5	"	103.	"	"	"	14.600	69.250
25		109.	—	"	98.	8.9	"	90.	"	"	"	"	63.800
26		146.	—	"	99.	8.9	4.100	87.	12.800	"	"	12.700	64.850
27		131.	—	"	130.	9.4	4.300	85.	"	120.000	"	11.800	64.850
28		122.	—	2.700	"	9.000	4.400	94.	"	"	"	11.400	61.650
29		128.	—	"	120.	8.300	"	106.	"	"	"	"	59.550
30		"	—	"	116.000	8.000	"	98.000	"	104.000	"	10.950	50.350

EGYPT ARAB REPUBLIC: NILE FLOW AT BARRAGES, CANALS
 MONTH: Dec YEAR: 1967 DAILY RECORD Mm³/day
 SOURCE: MINISTRY OF IRRIGATION

D A Y	HIGH ASWAN DAM STORAGE	ASWAN DAM downstream	ESNA BARRAGE			NAGA HAMADI BARRAGE			ASSIUT BARRAGE		BAHR YUSEF	Damielta Barr	Rozz Barr
			ASF CANAL	Kallab CANAL	downstream	WEST CANAL	EAST CANAL	DOWNSTREAM	IBRAHIMIA CANAL	DOWNSTREAM			
1	40020	125.000	—	2.700	116.000	8.000	4.400	100.000	28.000	103.100	5.500	10.950	50.350
2	3		—	"	112.	"	"	95.000	25.000	"	"	10.500	50.350
3		143.000	—	"	107.	8.400	"	90.	"	"	"	"	52.350
4		142.000	—	"	133.	8.000	"	"	"	"	"	10.100	59.550
5		175.000	—	"	141.	8.500	"	101.	"	"	"	"	60.600
6		176.000	—	"	162.	7.700	4.300	114.	"	112.050	"	"	59.550
7		192	—	"	175.	7.500	"	127.	"	110.800	"	9.650	60.600
8		178	—	"	177.	"	"	141.	"	103.050	6.500	9.250	52.350
9		170	—	"	171.	"	"	146.	"	"	"	9.250	54.400
10		162	—	"	167.	"	"	"	"	110.000	"	"	59.550
11	39834	133	—	"	152.	"	"	141.	"	"	"	8.750	76.000
12		130	—	"	130.	"	4.200	134.	"	"	6.000	8.850	91.300
13		"	—	"	120.	7.400	"	121.	"	152.000	5.600	"	102.400
14		"	—	"	116.	7.800	"	106.	"	157.000	"	"	108.750
15		131	—	"	115.	7.300	"	98.	"	"	"	"	"
16		138	—	"	116.	7.800	4.100	96.	"	144.000	"	"	104.950
17		162	—	"	134.	7.500	"	94.	"	"	5.000	"	93.700
18		160	—	"	152.	7.300	4.200	98.	"	"	"	"	84.100
19		162	—	3.700	152.	7.400	"	114.	"	124.000	"	"	74.850
20		167	—	5.500	134.	7.500	"	121.	"	117.000	"	"	67.050
21	40212	161	—	4.800	140.	"	"	124.	"	111.000	"	"	61.650
22		"	—	5.300	138.	7.800	"	"	"	105.000	"	10.100	53.350
23		160	—	4.700	126.	"	"	"	"	113.000	"	"	61.650
24		164	—	"	144.	7.300	"	122.	"	121.900	"	9.650	70.350
25		150	—	"	142.	"	"	"	"	125.550	"	9.250	73.750
26		140	—	"	130.	7.800	"	126.	"	"	"	"	80.600
27		140	—	"	124.	8.000	"	124.	"	"	"	"	81.800
28		"	—	5.300	119.	"	"	112.	"	"	7.000	10.500	81.800
29		"	—	"	114.000	"	"	108.	"	136.000	"	"	81.800
30		139	—	"	"	"	"	101.	"	"	"	"	"
31		144.000	—	"	"	"	"	101.000	26.000	"	"	"	"