TABLE D.3.35 STATION: CHEPINSKA - MARKO NIKOLOVO (CODE NO. 71420)

Year			, m. 240 m. m. m. m.		Monthly	Maximum	n Dischar	ec (m3/s)	-				Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (m3/s)
1946					-								1
1947													
1948										CTTTO: TOLE TO BE A CO.			
1949													
1950													· · · · · · · · · · · · · · · · · · ·
1951							10.90	40.20	7.30	32.50	14.30	7.68	
1952	20,30	16.70	51.20	40.50	16.70	14.10	7.00	2,94	4.88	12.00	5.60	38.30	19.19
1953										17.1.5			
1954	5.32	4.76	68.20	41.40	21.70	18.20	25.40	2.54	2.90	6.88	17.20	43.60	21.51
1955	91.60	29,70	53.30	28.10	21.20	30.90	32.50	10.30	6.88	13.40	8.22	21.20	28.94
1956	11.10	73.50	19.70	41.80	206.00	53.50	13.50	8.40	4.80	13.50	13.50	73.50	44.40
1957	4.74	25.90	15.00	15.80	64.50			6.67	52.50	27.00	20.30	28.20	
1958	58.80	24.50	32.20	38.00	51.50	29.20	9.80	14.00	10.30	5.48	4.84	4.20	
1959	5.10	2.26	3.58	3.35	8.50	17.50	22.70	15.00	3.16	5.70	17.40	2.70	
1960	17.40	14.90	11.50	17.40	18.40	25.00	20.00	7.20	6.85	1.83	14.30	106.00	21.73
1961	8.62	4.60	15.00	10.00	25.70	18.00	9.50	7.40	5.20	2.46	46.00	29.10	
1962	7.60	17.40	109.00	21.00	9.32	5.25	6.91	7.54	2.97	2.80	10.20	14.90	
1963	57.00	131.00	36.50	29.70	43.70	31.50	8.00	8.00	2.59	6.00	4.04	10.80	30.74
1964	1.75	5.60	7.87	4.90	22.80	8.32	7.41	2.94	7.04	4.60	5.20	17.40	7.99
1965	26.90	19.90	50.00	19.20	43,60	5.70	4.32	4.80	2.16	2.52	2.88	3.60	15.47
.1966	13.40	22.20	4.00	16.00	80.40	18.50	9.85	46.20	17.10	3.54	17.70	23.20	22.67
1967	7.30	8.52	21.90	22.60	21.20	19.40	8.60	25.20	9.24	2.32	2.45	3.66	12.70
1968	3,02	24.20	19.70	4.40	9.15	3.02	64.10	8.76	7.32	1.90	11.40	7.70	13.72
1969	9.49	37.80	16.60	17.20	8.80	3.74	5.68	12.70	7.90	2.15	4.64	30.00	13.06
1970 :	40.60	11.90	22.10	10.30	5.17	4.58	12.50	7.35	14.30	5.48	2.88	7.85	12.08
1971	19.70	10.20	94.00	63.70	5.82	12.40	26.30	7.01	14.60	7.97	4.75	3.80	22.52
1972	4.66	8.87	5.28	6.00	10,40	9.24	11.20	5.52	4.86	66.30	5.17	3.00	11.71
1973	3.77	34.30	21.80	44.30	11.00	15.10	8.40	4.04	9.02	3.52	3.20	7.30	13.81
1974	3.45	5.58	9.79	7.44	48.00	6.77	21.10	3.66	4.52	5.58	3.09	3.09	10.17
1975	3.47	3.01	8.90	16.80	78.60	115.00	8.62	11.90	2.85	5.61	10.30	5.77	22,57
1976	12.80	3.64	5.06	8.10	50.70	188.00	99.40	10.70	3.88	14.50	11.30	36:50	37.05
1977	12.80	31.50	9.99	3.85	18.50	121.00	10.20	4.75	18.00	2.36	7.96	2.36	20.27
1978	12.20	25.80	6.25	15.70	26.50	14.20	14.20	8.35	22.10	2.53	3.46	11.40	13.56
1979	17.20	15.80	3.65	35.60	20.65	11.93	6.81	19.64	2.53	3.65	12.33	4.40	12.85
1980	28.05	6.83	28.85	12.37	34.40	12.37	15.70	9.21	3.98	7.20	2.98	2.98	13.74
1981	2.92	13.16	51.30	7.08	4.66	9.99	15.81	15.81	16.38	3.98	7.08	12.19	13.36
1982 1983	10.40 4.64	3.55	23.30 19.35	33.20 14.33	21.13	14.03 38.67	14.91	20.60	9.98	2.90	12.75	21.66	15.70
1984	4.04	33.50 15.30	39.20	27.60	5.86 8.24	10.60	39.30 9.75	8.82 21.30	5.38 2.74	2.33 2.60	5.13 2.89	5.83	15.26
1985	7.58	6.03	7.32	5.34	9.15	9.50	3.61	5.34	4.26	2.45		2.76 3.90	12.31
1985	5.94	38.30	23.60	18.80	31.00	27.40	13.60	9.30	2.00	3.05	31.90 3.25	2.31	8.03 14.88
1987	6.50	10.20	17.70	22.80	16.90	9.68	8.09	6.50	3.92	5.15	5.80	3.05	9.69
1988	2.85	7.90	14.80	7.56	5.37	16.00	6.24	6.90	3.52	2.67	6.57	9.69	7.51
1989	2.54	19.60	13.40	3.72	5.46	3.68	6.32	12.20	3.32	3.87	6.95	2.29	6.95
1990	2.29	2.61	3:76	4.77	8.30	3.98	5.06	5.70	2.38	4.22	2.68	24.50	5.85
1991	2.20	5.36	5.64	10.40	12.00	9.18	22.00	3.48	3.07	2.71	4.85	2.40	6.94
1992	2.99	3.85	5.80	26.40	5.04	16.00	4.04	4.22	3.15	2.83	12.60	6.36	7.77
1993	2.38	2.91	21.30	4.56	10.00	8.62	4.72	6.60	2.48	1.45	2.50	6.34	6.16
1994	2.50	2.81	2.98	4.03	6.48	3.33	7.85	3.38	1.30	2.81	4.25	2.35	3.67
1995	11.70	9.36	5.70	17.40	6.04	16.30	14.20	9.82	3.29	1.89	3.48	8.00	8.93
1996	11.89	55.40	21.70	40.73	12.27	4.28	8.07	6.07	22.31	3.46	10.78	50.70	20.64
1997													
					· · · · · · · · · · · · · · · · · · ·	·							

TABLE D.3.36 STATION: TOPOLNITZA - POIBRENE (CODE NO. 71480)

Year		····			Aonthly l	Maximum	Dischare	e (m3/s)				· · · · · · · · · · · · · · · · · · ·	Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (m3/s)
1946	8.83	8.83	28,80	15.50	37.90	11.40	1.44	1.44	0.28	3,44	8.83	15.50	11.85
1947	4.16	35.30	27.20	9.46	6,41	54.20	18.80	48.50	2.77	37.40	2.35	16.50	21.92
1948	14.90	6.66	9.94	21,10	33.00	96.00	15.20	3.80	8.68	1.60	3.80	3.36	18.17
1949	3.80	3.80	43.60	6.70	43.60	34.40	13.60	84.00	8.62	3.90	18.80	2.77	22,30
1950	14.90	14.90	40.10	65.40	8.62	3.90	24.80	0.76	0.92	42.10	7.70	5.85	19.16
1951	37.60	21,00	17.00	27.00	33.20	49.80	31.00	21.00	6.74	7.25	5.10	7.90	22.05
1952	21.10	18.70	50,00	39.50	24.80	24.80	5.60	4.60	0.58	11.70	4.88	9.62	17.99
1953				·									
1954	4.20	2.00	70.80	59.00	16.80	35.30		19.80	2.40	5.00	28.20	32.40	
1955		13.70		30.40	27.90	20.90	66,00	11,60	8.36	5.72	7.68	22.20	
1956	9.40	44.20	21,00	53.20	136.00	176.00	38.60	4.62	1.80	7.06	10.20	66.90	47.42
1957	6.30		19.00	13.00	82,50	133.00	71,60		31.20	37.60		24.70	
1958	48.70	9.22	34.90	44.60	50.10	10.30	3.12	0.80	2.02	2.64	2.40	1.82	17.55
1959	2.25	2.85	2.85	2.85	19.00	120.00	49.50	20.00	33,00	4.21	15.20	10.50	23.52
1960	53.70	62.10	36.20	46.10	20.00	56.00	39.70	11.60	114.00	4.52	12.40	60.30	43.05
1961	35.80	12.20	46.20	24.20	40.40	78,20	19,00	33.40	2.90	1.40	91,20	85.20	39.18
1962	6.14	30.50	114.00	47.70	28.40	8,60	9.04	13.30	24.80	7.28	12.30	23.40	27.12
1963	54.30	102.00	33.50	38.40	30.00	41.80	30.00	3.20	1.44	31.40	13.50	7.26	32.23
1964	4.30	21.30	14.80	27.20	41.80	27.80	26.50	20.00	54.80	12.10	17.60	14.80	23.58
1965	49.00	14.20	35.20	20.40	124.00	17.80	3.60	1.70	1.27	1.38	2.30	4.85	22.98
1966	10.50	11.00	7.30	25.20	18.70	28.40	113.00	17.00	6.90	6.30	15,70	33.50	24.46
1967	7.10	22.90	19.50	31.50	92.20	76.50	10.20	28.40	12.00	1.96	7.10	5.18	26.21
1968	2.83	16.90	10.90	7.15	22.80	56.40	22.80	27.70	39.00	3.45	65.50	65.80	28.44
1969	16.20	198.00	60.30	51,20	22.90	117.00	61.40	21.00 3.90	189.00	5.00 6.32	4.50 9.06	8.50 4.80	62.92
1970	17.40	27.70	31.30	20.80	35.60 27.40	105.00 37.60	113.00	41.60	3.02 9.28	7.10	7.85	6.95	30.18
1971	6.58	5.24	113.00	66.00	31.80	18.50	33.60 39.00	55.30	37,40	229.00	19.00	11.00	
1972 1973	3.58 8.94	8.33 20.80	8.81 83.50	5,37 65,50	75.20	62.00	17.90	25.10	9.59	14.50	5.50	28.50	34.75
1973	7.11	10.70	18.40	13.10	35.90	46.60	13.10		2.90	3.51	6.77	32.00	
1975	7.45	4.71	13.60	13.60	127.00	46.60	246.00		7.65	5.86	10.20	7.03	
1976	5.28	6.43	5.55	31.60	50.40	235.00	137.00		14.90	24.20	44.50	23.30	
1977	12.50	29.30	28.00	14.00	15.70	51.30	44.60		7.96	2.60	5.47	10.30	
1978	11.70	17.70	16.14	26.70	18.21	19.71	17.70	 	15.60	4.80	3.13	15:10	
1979	15.20	14.54	7.11	15.20	48.80	30.38	31.11	34.79	18.29	9.33	14.70	6.83	20.52
1980	8.91	17.20	25.00	21.73	88.80	45.04	14.23	31.08	6.18	21.07	4.71	5.27	24.10
1981	5.35	6.51	29.48	15.95	93.60	30.71	62.00	8.35	23.00	32.01	20.30	6.63	27.82
1982	6.63	4.70	21.58	32.46	34.84	21.58	17.33	89.80	7.46	4.74	18.24	25.90	23.77
1983	5.83	22.14	23.09	19.79	9,12	62.30	41.12		7.89	4.64	7.50	4.93	18.86
1984	4.36	15.00	26.40	33.10	45.40		14.00			2.78	3.08	3.42	11
1985	5.64		5.36	15.60	44.20		1.98				14.00	3.38	
1986	7.05	26.40	30.00	30.00	8.03	1	107.00				2.36	2.56	11
1987	4.17	11.60	15.30	30.40	15.30		21.10				15.70	12.70	L
1988	4.96		16.90	25.10	17.80					5.04	4.77	14.40	B
1989	5.17				<u> </u>	1							
1990	11.90		+									22.00	
1991	3.94	1			31.60					21.40			[] <u> </u>
1992	4.75				17.00					3.18			11
1993	2.23				12.80					2.94	+		-
1994	2.39											1	
1995	4.08		6.85										+
1996	17.67	30.35	16.38	27.51	20.53	6.33	4.87	7.40	8.77	6.59	6.07	19.60	H
1997	1	1	<u> </u>	<u> </u>	1	ـــــل	<u> </u>	<u> </u>	1				<u> </u>

TABLE D.3.37 STATION: LUDA YANA - SBOR (CODE NO. 71550)

Year					Monthly	Maximun	n Dischar	ge (m3/s)			 		Annual
Month	Jan.	Feb.	Mar.	Арг.	May	June	July	Aug.	Sep.	Oct,	Nov.	Dec.	Avg. (m3/s)
1946				11/21	.,,,,								11.6. (2.2.2.)
1947	4.07	43.50	16.20	1.24	1,24	0.51	26.00	6.50	58.00	0.63	1.05	0.63	13.30
1948	14.00	6.98	15.80	32.40	49.00	20.90	5.30	1.66	2.30	1.00	3.54	0.03	1.7.50
1949	14.00	0.28	13.00	32.40	47.00	20.70	3.50	1.00	2.30		3,34		
1950													
1951		18.40	12.80	7.26	25.20	30.00	25.20	277.00	25.60	8.10	7.12	2.99	
1952	4.42	14.10	5.07	5.78	8.79	6.28	8.10	1.53	0.24	4.58	4.10	9.24	6.02
1953	7.72	17.10		3.76	0.77	0.20	0,10		0.27			7.21	- 1.02
1954	4.02	13.40	119.00	31.70	5.33	191.00	24.50	25.90	1.61	1.93	27.70	44.30	40.87
1955	56.90	8.22	191.00	49.70	47.90	79.00	79.00	6.80	1.78	2.76	18.80	6.80	45.72
1956	4.60	55.60	71.60	18.90	58.80	168.00	12.90	1.56	0.60	6.04	6.40	54.00	38.25
1957	10.80	6.30	10.70	12.50	59.50	90.00	47.80	8.84	64.50	17.80	24.60	16.90	30.85
1958	76.00	5.82	21.60	29.40	18.50	18.50	2.11	0.54	1.30	1.30	1.57	1.07	14.81
1959	2.66	2.10	1.92	1.38	52.00	52.00	43.00	19.60	13.30	4.40	15.60	16.80	18.73
1960	48.50	69.60	39.70	44.40	26.20	42.80	13.50	4.66	39.70	0.99	7.05		10.73
1961	10.40	4.02	22.50	33.50	23.20	75.00	6.34	0.92	1.34	0.86	42.40	4,24	18.73
1962	2.95	41.20	98.00	13.00	44.40	1.66	45.80	10.30	1.45	1.87	7.48	15.00	23.59
1963	22.90	125.00	18.20	20.00	58.20	86.50	12.60	0.74	0.87	10.90	10.50	3.68	30.84
1964	2.60	11.50	16.20	12.50	45.80	29.40	13.50	7.00	2.00	4.20	5.80	4.50	12.92
1965	25.50	6.20	18.80	15.10	91.20	13.30	1.03	0.09	0.12	0.48	1.02	1.27	14.51
1966	9.35	1.71	2.20	7.60	10.10	6.61	20.60	27.50	6.28	5.62	28.20	69.90	16.31
1967	5.06	10.70	10.70	5.73	25.80	18.60	37.00	5.61	12.30	0.65	2.48	1.86	11.37
1968	0.99	9.00	8.50	1.00	34.90	2:12	5.85	24.60	11.20	0.88	74.90	24.80	16.56
1969	20.10	256.00	76.40	42.80	9.55	15.70	7.90	1.63	883.00	1.25	1.25	24.80	111.70
1970	10.90	12.90	23.40	4.78	8.91	1.25	49.80	2.02	0.09	0.82	0.80	0.92	9.72
1971	1.26	4.02	99.70	36.60	32.60	32.60	10.50	21.60	3.38	2.01	1.12	1.86	20.60
1972	3.40	9.70	25.10	4.94	19.00	13.60	25.10	55.90	5.71	112.00	5.92	2.16	23.54
1973	9.94	10.70	21.90	165.00	11.50	58.40	16.00	11.70	1.81	1.69	2.05	3.95	26.22
1974	2.15	2.00	6.18	6.18	9.22	5.62	2.00	1.68	0.11	1.26	5.40	70.50	9.36
1975	2.56	1.64	8.32	2.71	7.39	32.80	81.30	91.20	2.62	8.20	6.08	1.34	20.51
1976	5.12	3.76	3.92	35.90	30.20	68.40	123.00		3.45	26.40	72.00	7.60	37.86
1977	20.40	27.30	7.58	3.56	4.05	9.30	8.66	3.25	4.05	0.61	2.05	2.22	7.75
1978	2.00	6.07	3.45	10.30	13.89	41.50	3.10	11.00	3.73	0.71	0.52	2.23	8.21
1979	3.46	4.81	2.32	13.29	48.20	6.47	3.70	32.23	14.25	15.60	17.80	5.11	13.94
1980	10.19	19.38	11.11	14.20	102.00	23.13	3.93	1.38	0.98	3.73	2.27	1.96	16.19
1981	1.38	5.97	4.75	7.09	3.89	3.01	13.37	3.71	0.53	1.97	15.15	3.37	
1982	1.64	5.68	23.50	35.35	23.45	3.61	11.40	24.36	9.60	3.64	1.48	19.30	
1983	1.90	1.77	1.90	1.63	11.11	49.80	22.07	28.12	2.87	0.99	1.43	3.36	
1984	3.01	19.10	21.90	10.50	11,10		2.69	6.20	3.04	0.60	1	0.79	11
1985	4.16	3.30	3.51	2.89	12.20	4.37	0.50	3.72	0.99	0.57	23.10	1.81	5.09
1986	4.86	40.70	23.20	6.50		26.00	10.80	4.62	1.64	1.30		1.03	
1987	2.67	5.37	- 8.15	26.50		3.60	3.77	0.36	4.63	3,44	15.00	3.87	
1988	2.59	5.70	12.70	4.17	6.89		1.79	0.30		1.02	3.21	4.78	
1989	1,90			1.41			3.02						
1990	1.59	1.47	2.72	2.88		·			1.45	1.58		10.70	
1991	3.15	13.90		·		 	10.60			2.13	·	1.56	
1992	1.43	1.51	2.89			 	2.04		{	1.26	[
1993	2.57	1.65	1.94	6.52		· —	0.50		0.23	0.35	1.76		
1994	1,25	0.85	2.14				2.03			6.67	7.45	12.70	
1995	6.67	5.78		12.90	28.60	<u> </u>	,			0.41	1.18		7.85
1996	4.51	20.61	16.05	16.43	28.70	1.44	0.76	1.48	2.24	1.39	2.37	13.50	9.12
1997		<u> </u>	L	<u> </u>	<u> </u>				<u> </u>				1

TABLE D.3.38 STATION: VACHA - DEVIN ZABRAL (CODE NO. 72340)

Year	Γ				Monthly	Maximun	n Dischar	ge (m3/s)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (m3/s)
1946		1		1	,			7,06.	, тоср.		1101.	Dec.	rivg. (III.)
1947			l										
1948													
1949												· · · ·	
1950													
1951													
1952													
1953						· · · · · · · · · · · · · · · · · · ·				_~		· ·	
1954													
1955]				·					
1956									<u></u>				
1957				[
1958				÷					:				
1959							14.60	38.00	4.38	9.60	77.20	13.30	
1960			38.90	21.50	27.10	47.00	12.50	6.20	7.25	3.49	23.90	163.00	
1961	17.00	5.94	13.00	26.60	22.60	56.60	111.00	5.13	2.84	2.50	160.00	34.00	38.10
1962	17.00	35.60	210.00	28.20	20.30	9.00	137.00	4.76	3.56	21.00	63.50	23,40	47.78
1963	104.00	242.00	38.80	46.00	55.10	44.20	13.90	5.62	41.50	7.42	10.30	98.00	58.90
1964	6.11	43.10	17.90	12.90	19.20	39.00	6.11	6.11	12.90	33.00	7.14	116.00	26.62
1965	163.00	16.70	29.00	29.00	50.50	19.50	7.41	7.82	3.25	2,40	4.04	19.40	29.34
1966	73.80	105.00	13.60	33.80	42.20	37.00	15.90	6,89	11.00	12.20	282.00	49.30	56.89
1967	28.70	10.00	27.10	33.90	37.60	28.70	13.50	14.60	8.45	4.42	8.08	48.90	22.00
1968	12.20	237.00	17.60	25.00	22.10	44.00	18.20	21.40	7.83	2.80	12.60	15.40	36.34
1969	40.00	113.00	49.90	49.90	43.20	25.00	14.90	5,52	13.80	2.70	29.00	148.00	44.58
1970	180.00	96.00	57.20	29.70	24.40	33.00	19.50	16.40	12.30	9.90	6.42	246.00	60.90
1971	255.00	14.20	177.00	71.50	46.50	28.20	125.00	232.00	33.50	9,94	54.00	19.80	88.89
1972	15.40	54.00	43.10	72.50	50.20	37.40	127.00	35.30	44.00	69.30	38.20	35.00	51.78
1973	34.30	130.00	56.60	73.80	62.50	36.90	42.70	36.10	36.10	33.00	30.00	36.10	50.68
1974	35.70	48.00	31.50	44.20	82.90	39.10	16.10	22.20	19.10	64.10	50.40	34.40	40.64
1975	30.00	30.00	45.00	29.40	31.20	47.20	31.40	66.60	32.80	35.00	35.60	48.50	
1976	40.70	32.50	34.10	40.70	21.60	13.50	43.30	14.90	17.80	37.90	30.20	243.00	47.52
1977	48.80	70.60	41.70	44.30	34.50	49.80	25.50	34.50	52.60	31.50	69.50	36.80	45.01
1978	56.70	100.00	45.20	52.92	42.67	31.48	15.60	33.50	83.40	31.48	55.60	40.22	49.07
1979	92.40	53.90	46.05	125.00	36.99	15.47	27.79	42.64	30.93	38,27	45.40	33.84	49.06
1980	93.00	32.17	76.20	54.99	49.40	30.88	36.80	33.10	31.43	41.00	38.20	58.80	48.00
1981	34.31	36.86	94.00	48.70	45.06	16.20	28,01	39.50	29.60	29.60	30:14	295.00	60.58
1982	40.02	33.22	57.55	60.37	44.69	37.00	31.78	33.22	29.70	31.07	94.80	293.00	58.74
1983	35.93	92.07	175.96	74.52	37.88	70.96	47.39	39.91	34.06	29.31	49.87	38.55	60.53
1984	70.90	112.00	82.50	85.00	72.00	82.50	81.20		129.00	73.30	74.60	78.40	81.52
1985	154.00	132.00	61.10	103.00	44.00	40.70	37.50		81.60	36.70	81.60	36.70	71.15
1986	37.30	90.40	87.20	90.40	54.20	101.00	47.90		80.70	80.70	81.80	39.90	69.18
1987	80.10	81.20	103.00	128.00	95.20	42.40	41.60		37.20	82.30	88.00	83.40	
1988	71.10	79.00	90.40	108.00	84.60	78.10	75.40	1	72.80	72.80			74.91
1989	74.40										75.40 65.20	77.20 36.70	79.66
1990	36.20	35.50	36.80	38.90	40.30								
1991	39.20	137.00	43.20	61.80	56.10		44.20		34.20		34.90	388.00	
1992	37.40	36.70	66.00	69.50			44.20	•——	37.10		46.10	37.90	
1993	81.70	80.60	95.00	42.00	41.10				83.50		44.10	68.50	
1994	44.50	36.20	37.50	44.50	38.80		33.50		35.00		36.70	48.70	
1995	38.40	37.70	40.40	82.20			10.00		38.20		36.20	35.50	
1995	38.40 187.95	208.00			44.70		53.10		39.70		39.10		
1997	107.93	208.00	40.02	103.50	103.50	84.50	88.52	91.24	95.35	98.09	131.50	273.50	125.47
1771	1	ļ	L		<u></u>	L	Щ.,		L				L

TABLE D.3.39 STATION: CHEPELARSKA - BACHKOVO (CODE NO. 72460)

Year			 		Monthly	Mavimun	n Dischar	na (m3/e)					Annual
Month	Jan,	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (m3/s)
1946	3411,	100.	mai.			30110	3,417	71115.	,,ср,			1500.	[(11.35)
1947	——i												l
1948	I		~										
1949							39.20	14.30	7.50	8.70	72.00	5.10	
1950	21.00	11.80	65.00	46,50	124.00	38.20	11.20	2,12	3.66	64.00	53.40	10.20	37.59
1951	53.40	44.00	53.40	50.40	40.30	18.00	35.20	61.40	130.00	26.80	38.40	41.20	49.38
	14.00	9.44	37.90	28.30	6.52	10.40	3.56	1.25	15.80	5.80	4.40	18.70	13.01
1952 1953	14.00	9.44	37.90	20.30	0.32	10.40	310	1,2,5	13.60	3.00	4.40		13.01
	4.84	11.10	53.10	34.40	33.20	25.80	29.20	7.00	2.68	9.18	75.50	92.70	31.56
1954		17.80	70.00	48.00	70.80	38.10	51.50	11.20	39.30	51.50	23.50	35.70	55.87
1955	213.00		21.60		155.00	32.00	20.00	13.00	39.30	15.10	31.20	268.00	75.63
1956	14.70	268.00	28.80	65.60	97.50	373,00				13.00	44.10	135.00	77.34
1957	11.90	33.30		18.20			71.00	7,33	95.00				62.05
1958	322.00	57.80	32.10	85.00	162.00	30.50	11.60 78.00	3.44	5.36	5.36 5.27	27.30 41.00	2.17 6.82	29.18
1959	12.00	4.30	10.00	31.00	35.50	112.00		8.80	5.50				
1960	312.00	25.70	30.50	43.00	63.20 42.20	321.00	32.90 80.20	20.30	23.50	2.99	35.40	116.00 85.20	85.54
1961	33.40 29.70	9.60	28.60	47.00		14.70		6.40	4.16	3.60	530.00	49.50	73.76 68.00
1962		53.40	376.00	25.70	18.70	7.00 48.40	32.70 17.80	3.50 30.20	5.15 6.90	137.00 13.20	77.60 25.80	66.50	69.61
1963	56.10	258.00	48.40	129.00	135.00	28.50				26.90		72.00	
1964	6.55	23.10	19.60	13.30 40.40	68.30	17.20	6.63	17.00 8.90	96.90 1.70	1.57	6.32 3.40	10.60	32.09
1965	136.00	20.00	53.00		149.00 300.00							140.00	37.36 108.96
1966	59.50	103.00	12.60	138.00	~	134.00	35.20	147.00	19.20	14.00	205.00	8.80	
1967	30.40	18.70	62.00	62.00	50.10	16.60	13.60	22.00	6.12	3.68	6.40		25.03
1968	15.10	138.00	12.40	17.90	17.50	14.30	20.50	9.03	44.70	2.74	59.20	25.80	
1969	34.80	132.00	49.00 43.50	45.40	36.30	18.30	7.85	4.65	13.80 1.89	-	5.45 2.63	61.40	34.25 20.89
1970	56.00	39.50	43.30	24.30 138.00	21.70 31.20	23.60 56.20	8.64 80.40	4.73 15.10	18.10	3.65 7.51	7.51	20.50 7.09	70.39
1971	52.60	17.00 21.10	12.10	25.20	22.90	30.60	15.50	25.20	30.00	48.00	9.62	5.50	21.39
1972	11.00				39.40	8.07	44.90	13.90	12.10	5.22	4.06		24,65
1973	5.51 5.84	53.20 17.20	34.00 22.60	62.00 21.40	104.00	42.50	15.20	7.76	3.31	11.70	13.70	13.40 37.30	25.21
1974	8.85	6.46	25.60	44.50	56.70	32.70	31.20	94,70	13.80	12.30	6.96	15.30	29.09
1975 1976	27.00	9.72	14.30	32.30	25.30	20.20	90.60	25.30	7.92	39.20	40.80	166.00	41.55
1976	32.80	43.80	21.00	15.90	33.60	48.40		5.58	9.05	2.50	14.80	6.57	21.35
1978	19.10	61.40	19.21	36.36	47.27	54.21	5.12	9.72	49.18	5.75	27.94	29,42	30.39
1978	32.74	26.26	10.70	20.10	161.00	26.26	10.70	14.83	5.34	9.19	46.00	13:71	31.40
1979	37.38	11.54	57.14	41.00	105.00	37.38	21.00	20.45	10.00	8.47	7.04	39.18	32.97
1981	15.40	28.58	123,25	33.19	29.25	15.13	6.50	23.23	3.30	2.70	17.40	134.00	35.99
1982	11.01	8.83	39.36	44.04	155.00	61.86	19.12	13.66	5.08	7.61	55.20	111.90	
1983	11.28	69.12	88.40	48.86	10.79	89.80	22.85	8.18	46.81	4.78	9.22	35.00	37.09
1984	11.80	117.00	120.00	82.40	56.80	21.30	17.40	9.96	4.00	2.19	5.68	2.70	37.60
1985	85.50	24.40	15.10	18.30	16.40	7.70	5.75	2.01	2.01	1.71	7.10	2.78	15.73
1986	5.50	52.00	23,20	22.50	60.50	71.40	58.00	9.87	3.74	4.01	3.74	2.45	26.41
1987	21.20	39.50	30.40	86.50	50.00	21.60		6.30	2.40	7.36	54.20	5.95	32.87
1988	4.62	119.00	49.20	40.20	15.30	36.60		2.98	2.44	1.67	10.60	52.60	
1989	7.04		91.80				<u> </u>			ļ		6.00	(
1990	5.95	6.25	6.87	6.55	30.30	armina or commen	L	7.20	2.48		2.73	245.00	
1991	6.92	47.90	15.20	31.30		21.10	1	13:50	4.03	18.20	18.70	7.18	
1992	4.78	5.50	34.10	44.40				3.10	2.02	2.58		29.00	
1993	2.15	4:30	95.50	21.20					2.62	1.53	4.86	30.30	
1994	7.80	6.27	6.64	28.00	1———	10.50		1	1.72	4.86	4.25	21.50	
1995	39.20		25.30			49.80	WATERCONS PARKET		3.70		3.91	7.23	<u> </u>
1996	22.81		19.71	40.94		11.25		4.67	5.28				1
1997		13,2.00	12.71	70.74	30.71	· · · · · · · ·	 1	1.07	. 3.20				
		L	<u> </u>					<u> </u>	L	 			<u> </u>

TABLE D.3.40 STATION: STRIAMA - BANIA (CODE NO. 72520)

Year				············	Monthly l	Maximun	Dischare	ze (m3/s)					Annual
Month	Jan,	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (m3/s)
1946	2.48	3.68	32.90	35.10	10.80	22.80	3.06	1.70	1.70	2.23	3.19	2.12	10.15
1947	1.62	12.20	4.10	14.10	7.55	74.40	2.43	24.30	2.23	10.80	1,61	45,00	16.70
1948	20.40	15.60	11.80	21.90	30.00	30.00	11.80	1.26	1.26	1.26	0.98	1.26	12.29
1949	1.94	0.98	27.40	7.20	13.00	11.20	6.68	27.40	4,60	2.30	18.90	8.32	10.83
1950	7.20	16.20	36.80	29.00	9.28	9.28	3.42	271.10	- 1,00	2.50			10.03
1951					31,20	10.10	48.90	202.00	12.60	23,40	10.20	6.52	
1952	21.60	29.60	43.80	43.80	29.60	14.50	0.80	0.80	0.48	1.00			
1953									****				
1954	4.06	2.40	77.60	51.10	14.80	28.60	65.00	2.80	1.66	4.23	65.00	43.20	30.04
1955	51.60	14.40	32.30	40.30	38.10	36.80	42.20	9.10	4.00	3.86	5.62	13.40	24.31
1956								,					
1957		i											
1958													
1959	1.10	2.08	2.40	6.88	30.80	81.00	34.60	13.80	10.30	4.50	34.00	9.36	19.24
1960	44.20	28.10	40.60	55.00	16.60	70.80	34.80	7.35	8.36	5.98	22.20	78.80	34.40
1961	13.50	5.98	21.10	32.70	26.80	27.00	26.80	4.70	3.29	2.75	51.90	8.73	18.77
1962	10.40	36.20	59.30	30.80	15.00	4.40	6.65	1.83	1.50	6.35	13.90	11.20	16.46
1963	89.60	111.00	23.50	47.30	57.50	56.80	16.70	7.26	13.20	12.80	32.00	11.50	39.93
1964	6.40	12.00	11.50	15.50	47.90	34.60	2.60	4.70	77.50	21.20	22.70	11.10	22.31
1965	57.40	11.30	20.30	19.20	103.00	23.40	3.97	1.98	2.36	2.08	3.00	4.44	21.04
1966	23.60	17.40	8.56	24.00	28.40	34.50	54.10	6.02	6.72	5.23	29.80	113.00	29.28
1967	12.30	17.80	18.00	22.80	40.30	18.00	5.52	4.18	3.95	2.41	3.15	3.22	12.64
1968	3.26	15.20	7.70	5.28	7.68	8.26	3.16	11.20	26.00	4.17	43.80	24,40	13.34
1969	18.30	55.40	61.30	31.80	26.90	52.70	13.50	6.62	66.00	5.17	3.80	40.70	31.85
1970	39.60		24.60	19.20	25.60	18.10	14.60	4.10	3.30	4.50	3.72	3.45	14.55
1971	4.60	6.43	152.00	49.90	12.40	20.60	10.70	4.05	7.02	5.32	4.05	4.55	23.47
1972	3.77	11.10	11.10	14.90	18.80	11.90	9.84	18.20	24.60	321.00	15.60	9.59	39.20
1973	11.00	15.50	34.30	60.60	30.70	11.80	20.20	10.20	6.60	5.52	4.92	6.27	18.13
1974	6.06	6.79	20.40	10.20	17.60	9.04	3.62	1.85	2.24	3.21	10.10	69.30	13.37
1975	7.75	4.02	8.54	14.40	23,00	15.50	41.90	25.90	7.85	6.62	11.10	5.51	14.34
1976	4.49	4.00	5.16	18.00	18.40	21.00	23.20	28.80	11.20	68.30	. 116.00	27.10	28.80
1977	13.10	36.60	13.80	9.93	7.44	17.20	10.90	8.01	4.43	4.29	5.53	4.78	11.33
1978												1.0	
1979										31 L			
1980	6.12		28.00	27.75	87.20	19.30	4.18	20.12	5.26	3.25	4.59	8.18	
1981	3.62	7.76	21.07	16.09	24.30	4.90			3.31	2.95	6.33	10.08	
1982	4.30		18.87	23.60	15.58	11.23	4.35	12.78	4.35	3.40	3.55	11.74	
1983	5.30		6.67	7.45	3.41	47.10		2.77	4.18	3.73	4.18	5.30	B
1984	6.49		33.30	33.30	31.70	11,50			4.68	3.01	3.71	4.09	B————
1985	6.00		11.00		11.90	10.50			1.80	1.96	17.10	7.57	7.78
1986	5.58				3.91	6.54			1.84	2.70	2.82	2.58	
1987	2.60				15.30	6.75			1.34	2.42	12.60	10.40	11
1988	8.93				9.40				1.24	1.80	4.51	10,40	11
1989	2.78	I			4.66								
1990	3.22			·	17.80					1.37	2.32	37.00	
1991	7.45						· ·······	· · · · · · · · · · · · · · · · · · ·		6.69	 		
1992	3.27			·	}	<u> </u>	·		1			1	
1993	2.75	·	·			<u> </u>				L			- minumerium rumanum
1994	3.48				9.44					2.38	1		<u> </u>
1995	7.57							1					4
1996	26.81	42.00	29.40	25.09	17:03	2.95	2.39	4.25	3.89	2.67	13.70	17.03	15.60
1997	<u>I</u>	<u> </u>	<u> </u>		<u> </u>		Ļ	1	L	ــــــــــــــــــــــــــــــــــــــ	L	<u> </u>	1

TABLE D.3.41 STATION: SAZLIYKA - GALABOVO (CODE NO. 73480)

Year					Monthly	Maximun	ı Discharı	ge (m3/s)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (m3/s)
1946													
1947									~				
1948													i
1949													
1950												·	
1951													
1952													
1953													ļ
1954		-						14.50	2.54		39.50		
1955	202.00	37.80	106.00	57.70	11.50	38.00	37.30	14.50 53.20		1.50		45.10	55.70
1956	56.00	156.00	93.00	74.00	110.00	63.00	40.60		15.80		47.40	45.10	55.70
								12.70	10.10	12.10	22.20	110.00	63.31
1957	75.00	52.70	26.80	11.10	65.40	32.90	20.50	17.20	31.60	29.20	15.30	79.00	38.06
1958	98.00	23.00	24.80	112,00	86.70	23.60	13.60	8.80	6.92	5.80	12.20	8.00	35.29
1959	8.16	6.14	5.27	9.30	9.56	17.60	14.00	50.30	20.80	17.30	20.80	26.90	17.18
1960	48.50	133.00	26.10	67.20	26.10	39.40	30.50	14.20	25.70	24.20	20.70	6.01	38.47
1961	175.00	68.00	26.50	42.90	44.20	217.00	25.90	20.00	20.20	22.50	21.50	28.90	59.38
1962	24.90	27.00	136.00	45.00	29.10	12.60	16.50	1.36	6.19	140.00	51.20	30.60	43.37
1963	186.00	343.00	167.00	117.00	65.40	98.90	46.60	23.40	20.40	24.40	21.00	32.30	95.45
1964	23.90	16.20	21.00	9.40	20.60	15,30	10.80	5.65	66.60	17.80	18.80	23.80	20.82
1965	18.30	63.70	302.00	35.80	211.00	28.80	34.40	10.80	17.10	6.50	14.30	30.90	64.47
1966	40.00	25.20	23.60	22.40	23.20	42.80	58.00	21.60	25.20	23.60	158.00	222.00	57.13
1967	78.00	70.20	43.10	23.40	24.10	20.80	15.80	20.80	19.20	23.00	10.10	24.20	31.06
1968	25,70	25.30	19.20	15.20	9.30	14.00	6.02	7.70	20.40	16.20	20.00	27.90	17.24
1969	69.30	166.00	159.00	84.00	40.60	27.30	21.50	19.40	17.60	18.50	18.80	88.30	60.86
1970	96.00	57.70	206.00	75.80	42.80	45.80	22.70	20.90	30.80	29.30	28.40	18.10	56.19
1971	27.40	75.60	211.00	30.20	44.00	59.20	140.00	35.80	25.10	34,20	33.70	20.80	61.42
1972	13.00	20.60	14.20	22.30	25.40	60.00	44.40	20.90	17.50	217.00	33.70	25.00	42.83
1973	41.40	71.70	151.00	242.00	73.20	31,60	46.00	22.60	76.80	24.10	14.70	14.30	67.45
1974	29.40	16.70	28.80	17.80	24.30	17.40	19.00	11.90	11.30	11.60	13.70	36.00	19.83
1975	13.10	12.60	25.50	58.50	96.20	39.70	58.10	268.00	23.30	21.80	38.40	43.80	58.25
1976	16.90	15.70	11.30	14.50	17.20	18.80	20.60	20.30	17.20	17.60	. 62.10	38.00	22.52
1977	126.00	156.00	44.30	38.70	26.20	28.50	39.20	19.50	19.50	16.80	19.90	15.60	45.85
1978	16.59	20.58	48.62	30.88	52.50	48.90	24.75	23.59	47.70	15.41	15.41	21.20	30.51
1979	81.40	24.63	17.71	20.00	20.00	16.84	18.60	235.00	20.48	14.43	47.70	27.38	45.35
1980	55.50	40.63	23.04	44.70	81.50	36.20	18.86	30.18	19.11	16.39	17.20	50.98	36.19
1981	80.57	167.00	43.60	29.88	30.60	22.59	16.30	19.61	13.76	15.25	17.92	17.92	39.58
1982	23.86	43.62	132.32	27.16	20.78	23.23	22.60	26.48	16.30	14.18	18.47	20.19	32.43
1983	12.70	12.31	12.70	14.00	7.43	28.20	16.93	10.10	11.90	7.16	8.85	8.48	12.56
1984	18.90	23.80	323.00	31.60	26.00	24.90	15.80	19.60	19.20	10.60	17.80	12.60	45.32
1985	11.40	10.50	11.80	14.00	13.60	11.80	9.34	9.73	11.80	7.88	8.97	15.70	11.38
1986	9.70	95.80	61.90	10.20	9.83	18.40	13.00	14.30	9.44	7.93	8.67	9.44	22.38
1987	10.20	11.40	3.95	42.50	14.80	14.70	15.10	11.80	8.40	10.60	14.80	12.90	14.26
1988	5.77	13.40	24.20	11.40	15.50	16.90	14.60	10.50	12.40	8.05	9.18	13.30	12.93
1989	8,49	7.82	16.20	7.15	10.10	13.50	12.50	7.49	7.49	8.49	11.10	24.60	
1990	18.50	11.20	10.80	6.39	8.50	6.06	4.82	3,44	6.72	7.77	7.77	31.80	10.31
1991	10.10	37.10	11.10	10.30	30.90	28.00	27.50	18.40	14.00	13.00	12.20	10.50	18.59
1992	20.00	14.20	34.00	19.80	19.00	25.80	20.50	9.15	11.00	6.30	10.30	5.96	16.33
1993	4.00	7.92	5.86	19.40	22.70	7.11	5.12	8.22	5.37	8.22	12.10	5.37	9.28
1994	4.38	4.38	6.46	14.80	7.23	4.38	13.00	4.05	1.88	5.97	7.53	34.20	9.02
1995	31.00	11.20	11.50	28.80	8.93	5.28	8.29	7.68	8.12	6.93	7.88	12.20	12.32
1996	34.00	102.40	39.67	39.01	19.47	8.68	8.11	13.03	18.69	8.97	66.31	211.97	47.53
1997			27.07		17.71	0.00	0,11	13.03	10.02	0.27		£11.7/	41.33

TABLE D.3.42 STATION: HARMANLIYSKA - HARMANLI (CODE NO. 73550)

Year		,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Monthly	Maximun	Dischar	ra (m3/a)	, 				Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (m3/s)
1946	Jan.	1 (1)		A)11.	IYlay	June	July 1	Aug.	зер.	Oct. 1	INOV.	L/CU,	7. vg. (10.3/5)
		(20,00	- 11 10		1 40		0.00			2.50		- (71	
1947	12.60	632.00	14.40	2.87	1.48	3.82	0.32	54.40	0.64	2.50	1.68	6.71	61.12
1948	5.76	1.60	0.78	17.80	19.80	6.11	3.05	0.18	0.32	3.24	3.05	2.52	5.35
1949	16.40	3.42	24.80	15.40	12.00	0.07	6.80	24.00	1.44	0.68	17.20	15.10	11.44
1950	26.30	39.00	73.00									8.90	
1951	44.30	54.00	14.40	20.90	18.10	12.00	31.10	52.60	0.88	5.76	14.00	1.06	22.43
1952	16.70	21.90	31.80	5.05	6.70	11.70	1.16	0.13	0.09	2.50	23.40		<u> </u>
1953													
1954	14.00	28.00	292.00	74.90	14.00	15.80	0.66	1.55	2.58	4.35	109.00	101.00	54.82
1955	352.00	51.10		178.00	10.20	44.00	18.80	4.49	0.80	12.30	102.00	102.00	
1956									_·				
1957	51.60	26.80	38.50	19.60	21.20	34.40	60.60	0.59	13.80	15.40	10.50	46.50	28.29
1958	44.50	4.72	22.40	108.00	204.00	11.10	3.62	0.45	1.29	3.07	9.71	0.78	34.47
1959	2.66	2.00	4.40	7.38	16.00	25.30	10.40	33.40	0.60	0.28	7.22	7.92	9.80
1960	20.60	8.08	3.20	39.70	65.80	9.70	15.10	0.90	1.92	3.20	2.56	137.00	25.65
1961	75.00	36.40	11.80	11.80	36.40	53.30	11.80	1.17	0.38	1.26	17.40	28.50	23.77
1962	15.20	56.60	92.90	5.89	13.10	1.00	1.36	0.21	1.48	32.60	20.40	52.30	24.42
1963	107.00	252.00	- 157.00	39.00	41.70	32.00	5.20	0.78	1.14	2.11	3,43	52.30	57.81
1964	1.30	6.25	32.70	2.04	4.15	4.15	1.19	2.72	107.00	50.20	3.40	152.00	30.59
1965	26.00	43.80	420.00	10.60	154.00	4.60	5.50	1.86	1.93	1.30	1.44	76.40	62.29
1966	42.50	18.20	14.30	134.00	134.00	30.80	3.00	7.45	3.61	2.70	83.00	:	
1967	44.80	35.50	65.50	3.87	9.35	30.00	2.63	4.85	15.80	3.93	2.63	6.50	18.78
1968	33.70	33.00	5.70	2.51	5.70	5.40	1.36	3.67	2.30	1.47	14.80	17.00	10.55
1969	49.00	225.00	77.20	28.40	4.96	5.58	2.90	2.76	42.40	1.70	2.44	131.00	47.78
1970	20.80	19.80	137.00	18.20	5.22	3.68	3.26	4.55	3.90	15.60	13.70	17.20	21.91
1971	86.80	90.30	259.00	48.20	27.50	27.50	84.30	10.40	8.42	7.52	7.52	27.00	57.04
1972	4.05	8.92	5.82	18.60	13.40	5.39	20.40	3.64	3,85	143.00	12.40	3.35	
1973	8.39	58.00	103.00	100.00	4.45	20.70	7.58	4.32	2.58	3.23	2.58	2.28	26,43
1974	1.45	9.70	33.50	2.50	4.84	15.70	4.84	1.37	0.85	3.30	7.42	56.60	
1975	45.70	2,73	20.20	59.80	103.00	80.30	27.40	99.70	3.40	40.80	6.85	73.10	46.92
1976	3.61	15.50	2.62	11.70	2.86	44.00	4.78	4.47	1.50	7.10	20.80	14.20	
1977			14.80	2.43	15:40		4.85	2.26	3.46	1.83	2.66	16.60	
1978	10.00	7.81	97.00	31.15	33.18	17.13	2.22	3.56	38.62	13.56	69.90	52.90	11
1979	86.80	83.69	14.66	9.63	8.66	11.40	3.98	11.40	1.90	4.80		51.78	
1980	74.00	43.66	5.40	76.00	65.00	12.10	7.15	9.70	2.41	3.50	2.55	53.00	II —
1981	118.00	141.00	67.74	3.32	5.00	3.16	2.23	2.61	1.60	1.60		5.00	
1982	5.00	64.50	64.50	63.04	12.85	10.80	4.18	2.82	1.82	2.08	10.30	10.30	<u> </u>
1983	3.93	10.30	3.50	2,12	2.07	35.20	5.75	13.59	6.08	2.00		3.90	B
1984	48.00	24.60	511.00	28.10	4.73	8.40	2.00	5.87	2.64	2.85	2.44	11.20	n
1985	5.58	2.49	5.04	6.64	7.90		1.92	1.26	1.16	1.06		1:76	u
1986	5.37	204.00	88.50	2.54	4.41	16.70	23.10		1.38	1.86		1.49	
1987	15.60	14.00	26.40	140.00	9.69	5.15	60.00		3.55	5.95	4.25	5.18	
1988	2.38	5.80	26.70	4.25	2.65	3.45	3.65	1.55	3.45	2,65	5.06		
1989	5.15	2.27	84.80	3.61	3.90	5.30	4.18		3.49	4.60			10.87
1990	13.30	4.13	2.59	3.98			1.60		3.12	2.59			
1991	5.04	279.00		4.20						12.20			
1992	2.35	1.44	4.77	59.00			1.98		1.13	1.13			#
1993	1.52	1.84	2.35	4.50	and the second second second	and the second s	1.16			1.08	ļ <u> </u>	 	
1994	2.35	3.09	7.90	4.81	2.98		0.99			4.00	 	+	1
1995	180.00			44.90		1	1			2.32		t	
1996	4.69			17.82		Free Contraction and the							
1997	4.02	35.20	1.7.92	17.02	13.07	2.43	0.03	3.63	7.42	4.17	3.04	130.30	27.03
(77)	0		<u> </u>	<u> </u>	!	<u> — </u>	<u> </u>	1	ــــــــــــــــــــــــــــــــــــــ	Ь		<u> </u>	<u> 1</u>

TABLE D.3.43 STATION: MARITZA - BELOVO (CODE NO. 71700)

"O" Gauge Level: 316.71 m

Year					Monthly	Average	Water Sta	ige (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	64	70	110	147	142	109	110	105	101	77	88	87	101
1985	83	78	76	72	95	98	114	111	78	65	86	78	86
1986	79	110	140	115	123	125	134	113	83	84	81	85	106
1987	87	94	85	129	115	110	106	99	89	85	79	84	97
1988	75	82	88	102	127	120	126	115	94	102	86	96	101
1989	80	92	91	95	96	92	90	91	96	105	101	94	94
1990	86	83	86	93	103	95	86	84	87	89	91	101	90
1991	92	96	100	92	119	116	132	118	99	107	114	112	108
1992	120	110	97	126	97.	102	93	93	95	93	97	108	103
1993	105	96	98	91	109	99	87	83	85	77	85	80	91
1994	80	83	91	90	91	86	100	93	84	82	79	83	87
1995	87	86	81	110	115	91	103	94	93	80	133	122	100
1996	102	119	124	143	125	83	78	78	85	101	98	105	103
1997	112	100	108	123	120	106	104	101	94	102	98	113	107

TABLE D.3.44 STATION: MARITZA - PAZARDJIK (CODE NO. 71800)

"0" Gauge Level: 199.58 m

Year					Monthly	Average	Water St	age (cm)					Annual
Month	Jan.	Feb.	Mar.	Арг.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	52	57	76	87	. 55	. 34	30	37	35	40	46	50	50
1985	50	50	49	35	27	26	26	. 28	34	31	56	44	38
1986	46	79	83	50	35	33	23	24	- 22	41	40	39	43
1987	45	48	45	76	36	. 27	25	22	29	41	46	48	41
1988	44	: 44	49	46	: 35	35	31	24	28	36	51	54	40
1989	46	-51	60	39	31	34	21	21	33	49	55	50	41
1990	46	45	37	28	24	24	17	16	20	35	39	5 i	32
1991	44	48	. 59	54	59	60	50	38	31	41	70	64	52
1992	66	55	.37	60	37	35	34	17	26	- 30	35	44	40
1993	91	30	29	27	31	16	20	20	20	20	20	25	29
1994	18	21	17.	21	6	-16	-17	-18	-15	-6	18	20	4
1995	27	-28	29	46	11	7	26	6	13	13	56	52	26
1996	54	76	88	91	47	-7	-14	-12	9	77	37	73	43
1997	46	33	38	57	37	2	-12	4	-3	21	28	35	24

TABLE D.3.45 STATION: MARITZA - PLOVDIV (CODE NO. 72700)

"0" Gauge Level: 155.08 m

Year					Monthly	Average	Water St	age (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	60	69	92	104	75	45	36	41	38	40	36	56	.58
1985	66	64	45	30	9	15	24	11	34	13	-31	25	31
1986	19	65	80	45	.37	27	23	17	16	32	25	11	33
1987	11	24	27	62	38	9	7	4	18	-25	20	29	23
1988	17	13	29	46	24	33	11	14	45	57	41	38	31
1989	29	21	35	15	57	20	12	37	58	58	40	46	36
1990	32	18	4	0	9	-1	-9	-12	-3	2	8	20	6
1991	18	24	29	31	41	25	18	25	23	31	36	38	28
1992	33	19	11	33	17	22	2	-9	10	11	4.	19	14
1993	20	14	2	3	19	-11	-23	-22	-10	-9	24	-6	0
1994	-12	-5	-12	-3	-14	-26	-28	-24	-20	-3	-1	1	-12
1995	6 -	3	7	- 38	15	4	4	-3	-1	-1	39	23	11
1996	27	48	58	72	49	-6	-8	-7	22	12	15	46	27
1997	33	1	27	45	34	1	-7	10	13	14	12	26	17

TABLE D.3.46 STATION: MARITZA - PARVOMAIY (CODE NO. 72850)
"0" Gauge Level: 116.98 m

Year	~~~~~				Monthly	Average	Water St	age (cm)					Annual
Month	Jan.	Feb,	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	265	277	313	325	290	240	227	236	241	241	237	251	262
1985	259	258	242	237	219	206	197	200	226	213	230	226	226
1986	223	270	286	247	242	232	228	222	226	235	236	223	239
1987	228	244	248	295	267	227	217	217	228	235	239	245	241
1988	227	225	247	270	234	247	210	213	226	231	246	247	235
1989	238	232	253	227	237	228	212	221	238	248	246	253	236
1990	241	229	218	218	223	213	191.	189	210	215	219	250	218
1991	239	245	260	260	269	247	232	216	224	237	251	251	244
1992	249	224	222	263	228	248	215	199	221	227	224	240	230
1993	233	237	229	235	251	217	194	182	207	214	238	223	222
1994	217	220	217	235	222	186	187	182	188	216	225	223	210
1995	239	241	246	278	248	235	217	200	207	214	246	252	235
1996	256	282	293	312	283	211	194	192	211	228	216	266	245
1997	254	217	234	272	257	203	170	203	203	205	212	248	223

TABLE D.3.47 STATION: MARITZA - HARMANLI (CODE NO. 73750)

"0" Gauge Level: 66.21 m

Year					Monthly	Average	Water Sta	age (cm)					Annual
Month	Jan.	Feb	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	71	85	184	149	103	49	32	38	45	. 38	37	48	73
1985	61	52	38	33	11	1	-19	-31	9	0	19	22	16
1986	8	93	104	50	29	20	16	5	8	24	27	12	33
1987	16	34	37	105	62	11	-6	-12	8	20	23	32	28
1988	7	3	42	58	15	30	-12	-19	4	11	32	40	.18
1989	26	9	57	10	18	6	-20	-15	13	31	30	43	17
1990	.35	17	-3	-4	-3.	-9	-46	-40	-22	-11	-3	48	-3
1991	24	42	46	50	61	52	37	17	17	30	44	44	39
1992	134	120	107	161	137	147	107	78	105	122	112	127	121
1993	128	111	107	124	154	103	69	71	85	92	131	111	107
1994	100	105	101	116	110	65	45	43	47	80	101	116	86
1995	139	130	133	167	127	105	104	- 86	95	102	- 145	153	124
1996	165	194	218	239	210	129	92	100	129	138	138	217	164
1997	212	161	175	220	193	149	111	132	140	153	159	210	168

TABLE D.3.48 STATION: MARITZA - SVILENGRAD (CODE NO. 73850)

"0" Gauge Level: 46.88 m

Year					Monthly	Average	Water St	age (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	95	98	160	152	104	82	70	72	87	84	- 83	96	99
1985	101	97	84	. 88	73	67	63	58	79	67	74	74	77
1986	68	114	117	93	83	.76	73	69	76	83	83	76	84
1987	79	87	88	120	103	74	67	69	73	81	84	88	- 84
1988	77	78	92	101	85	87	70	66	75	81	89	87	82
1989	88	79	103	- 81	87	82	68	71	. 85	93	87	95	.85
1990	93	85	73	75	77	74	56	: 54	66	75 .	80	105	76
1991	89	100	95	101	110	100	89	79	74	87	99	99	94
1992	104	84	78	105	89	97	78	62	74	84	80	85	85
1993	91	76	80	81	97	75	60	56	66	70	84	78	76
1994	73	73	71	90	82	61	59	56	56	69	76	77	70
1995	94	89	86	115	88	77	73	68	74	74	88	87	84
1996	101	118	123	135	115	90	68	70	74	83	86	124	99
1997	123	99	100	131	106	82	75	77	74	82	98	108	96

TABLE D.3.49 STATION: CHEPINSKA - MARKO NIKOLOVO (CODE NO. 71420)

"O" Gauge Level: 370.53 m

Year	· · · · · · · · · · · · · · · · · · ·				Monthly	/ Average	Water St	age (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec,	Avg. (cm)
1984	44	51	68	76	55	50	55	55	37	39	39	39	51
1985	43	40	48	45	47	43	36	36	38	38	45	42	42
1986	42	62	75	57	59	. 52	45	49	35	36	36	40	49
1987	43	50	53	72	55	43	43	51	41	38	39	40	47
1988	40	42	54	51	46	50	45	48	40	37	42	44	45
1989	40	42	60	43	44	42	43	45	40	39	42	42	44
1990	41	39	40	46	45	42	44	39	38	39	39	44	41
1991	40	43	53	52	55	51	55	42	39	40	40	40	46
1992	39	41	41	54	44	51	43	46	39	38	42	41	43
1993	39	40	47	45	52	41	42	43	37	35	39	40	42
1994	39	- 39	41	45	46	37	35	33	32	35	37	36	- 38
1995	46	50	46	55	45	44	47	46	39	36	40	44	45
1996	47	57	57	81	58	48	53	52	50	41	43	56	54
1997	55	45	61	76	63	56	61	56	46	45	45	50	55

TABLE D.3.50 STATION: TOPOLNITZA - POIBRENE (CODE NO. 71480)

"0" Gauge Level: 403.83 m

Year					Monthly	Average	Water St	age (cm)					Annual
Month	Jan.	Feb.	Маг.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	53	65	80	97	79	54	47	49	53	49	50	50	61
1985	56	58	. 56	74	80	62	43	43	44	44	53	51	55
1986	54	73	98	77	56	64	62	46	44	47	47	52	60
1987	52	58	57	98	72	57	50	43	43	49	53	59	58
1988	56	61	87	97	78	97	56	50	52	49	54	63	67
1989	54	52	-55	57	66	73	57	49	51	53	55	55	56
1990	- 70	- 56	' 55	65	77	55	44	43	46	45	47	58	55
1991	54	60	68	94	88	95	94	66	56	59	60	60	71
1992	- 56	60	74	103	72	105	82	54	51	52	54	57	68
1993	60	53	55	59	67	58	46	. 43	44	46	51	52	53
1994	50	53	53	61	59	51	49	49	43	49	51	53	52
1995	58	65	69	92	- 99	: 85	77 .	58	57	54	61	71	71
1996	77	88	80	106	- 90	57	50	46	63	62	60	84	72
1997	74	66	- 77	108	92	73	50	55	53	61	61	69	70

TABLE D.3.51 STATION: LUDA YANA - SBOR (CODE NO. 71550)

"0" Gauge Level: 277.59 m

Year					Monthly	/ Average	Water St	age (cm)					Annual
Month	Jan.	Feo.	Mar.	Apr.	May	June .	July	- Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	31	43	69	45	33	24	15	19	25	26	30	31	33
1985	35	38	-39	37	40	26	16	12	22	23	36	32	30
1986	38	75	72	45	38	39	34	29	29	33	-34	34	42
1987	: 38	43	44	61	40	32	27	18	27	33	37	42	37
1988	38	38	51	42	39	53	247	17	23	25	35	41	54
1989	35	33	- 36	32	34	41	26	22	26	29	33	32	32
1990	39	32	31	37	37	26	-12	9	15	27	32	50	29
1991	40	51	57	54	61	52	- 44	37	34	- 34	38	39	45
1992	36	37	39	62	46	55	- 38	29	32	37	41	39	41
1993	40	35	40	42	44	34	26	15	23	29	36	40	34
1994	39	38	40	46	39	29	23	-16	15	33	39	42	33
1995	52	54	51	57	56	46	40	34	36	35	40	47	46
1996	52	70	75	80	-58	44	29	29	37	39	43	56	51
1997	56	46	50	58	48	41	32	37	34	37	41	51	44

TABLE D.3.52 STATION: VACHA - DEVIN ZABRAL (CODE NO. 72340)
"0" Gauge Level: 684.95 m

Year					Monthly	Average	Water St	age (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	56	60	65	73	71	34	20	16	24	32	41	52	45
1985	67	64	50	65	49	34	31	44	49	26	33	28	45
1986	25	51	55	59	51	56	42	31	28	34	- 32	26	41
1987	27	44	40	74	62	38	28	21	19	24	35	40	38
1988	30	33	50	79	57	49	38	29	26	31	37	41	42
1989	34	31	42	38	44	33	40	45	40	48	55	52	42
1990	45	40	37	42	46	36	23	24	23	25	25	23	32
1991	-27	-13	-4	6	14	-7	. 12	-23	-26	-16	-5	-7	-8
1992	96	90	.93	123	103	102	91	85	88	95	91	108	97
1993	100	106	105	112	106	95	86	86	92	95 :	112	97	99
1994	101	96	99	110	99	93	90	86	86	92	89	91 -	94
1995	99	95	101	115	111	112	103	94	93	.93	106	107	102
1996	124	124	95	126	132	103	98	- 99	103	94	107	128	111
1997	125	99	104	121	132	105	93	97	9 i	97	101	117	107

TABLE D.3.53 STATION: CHEPELARSKA - BACHKOVO (CODE NO. 72460)

"0" Gauge Level: 353.71 m

Year					Monthly	Average	Water St	age (cm)			-	*	Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	74	- 80	95	126	109	74	61	60	57	54	56	54	75
1985	66	64	69	83	73	63	55	50	50	50	56	53	61
1986	55	78	81	80	78	82	76	61	55	54	54	51	67
1987	68	83	80	114	99	74	72	56	52	54	- 61	63	73
1988	58	64	86 .	99	78	85	60	52	52	. 48	54	65	67
1989	58	62	99	73	74	69	70	55	52	53	60	54	65
1990	58	59	61	61	70	64	52	51	50	51	50	75	59
1991	54	63	70	83	81	65	71	58	46	56	57	55	63
1992	51	50	62	93	72	72	57	43	38	40	42	46	56
1993	43	40	60	- 68	89	62	44	39	.39	38	44	57	52
1994	48	52	58	73	65	50	52	40	37	41	44	48	51
1995	63	71	76	88	73	75	57	49	44	42	45	50	61
1996	58	67	63	92	94	57	43	41	45	44	48	73	60
1997	65	51	73	98	89	65	56	56	44	45	49	77	64

TABLE D.3.54 STATION: STRIAMA - BANIA (CODE NO. 72520)

"O" Gauge Level: 268.42 m

Year				-	Monthly	Average	Water Sta	ige (cm)			1. 5		Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	64	82	95	112	105	.58	47	50 :	. 56	53	55	56	69
1985	61	62	68	79	76	62	45	43	45	47	63	63	60
1986	63 .	87	104	73	42	51	50	38	37	41	44	43	56
1987	42	66	64	113	82	49	48	36	38	49	59	78	60
1988	69	65	83	95	73	88	34	33	37	41	51	61	61
1989	51	46	52	43	53	86	48	38	41	56	60	54	52
1990	53	54	44	66	. 78	57	38	35	38	40	43	83	52
1991	70	64	86	108	111	104	110	87	73	85	83	80	88
1992	75	77	88	115	93	116	73	60	62	65	68	71	80
1993	68	67	74	83	91	66	55	55	:56	56	60	66	66
1994	68	65	70	89	81	64	61	57	57	63	68	75	68
1995	91	92	92	114	98	101	82	62	70	69	74	93	87
1996	116	107	116	116	94	69	62	63	71	62	76	95	87
1997	92	83	82	95	100	91	77	- 88	- 81	80	82	108	88

TABLE D.3.55 STATION : SAZLIYKA - GALABOVO (CODE NO. 73480)

"0" Gauge Level: 81.85 m

Year					Monthly	/ Average	Water St	age (cm)			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	123	133	230	170	166	152	129	132	130	113	119	112	142
1985	115	110	117	118	113	109	101	93	93	95	101	108	106
1986	102	181	180	120	111	115	117	107	102	97	108	104	120
1987	109	106	102	132	116	113	112	113	103	113	110	113	112
1988	98	106	121	110	108	120	107	108	113	108	110	114	110
1989	107	105	117	102	107	100	96	91	97	97	104	101	102
1990	115	. 109	100	85	88	89	71	77	88	92	93	133	95
1991	104	114	102	95	119	144	139	133	118	108	111	100	116
1992	121	100	121	128	134	139	122	100	102	94	96	88	112
1993	84	89	91	94	95	89	83	84	86	87	93	88	89
1994	81	81	82	94	89	80	82	83	79	89	90	103	86
1995	132	111	125	156	114	106	122	124	120	114	118	130	123
1996	177	191	194	182	154	110	110	112	116	113	121	228	151
1997	243	138	129	186	157	144	118	129	142	153	114	126	148

TABLE D.3.56 STATION: HARMANLIYSKA - HARMANLI (CODE NO. 73550)

"0" Gauge Level: 67.95 m

Year					Monthly	Average	Water St	age (cm)					Annual
Month	Jan.	Feb.	Маг.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	91	94	209	109	82	79	74	71	70	68	68	72	91
1985	76	70	75	79	83	82	76	- 61	63	63	74	70	73
1986	75	166	125	76	71	75	74	66	61	67	71	. 66	83
1987	80	85	87	137	90	78	84	80	71	75	73	79	85
1988	70	73	92	71	65	67	- 60	52	54	- 58	70	85	- 68
1989	75	65	97	70	. 65	66	63	58	58	66	66	65	68
1990	77	68	63	65	60	56	47	52	59	61	62	84	63
1991	69	99	76	72	82	70	71	71	66	68	67	68	73
1992	67	66	: 67	78	66	66	65	64	56	60	66	64	65
1993	61	64	65	67	84	66	59	63	62	60	66	67	65
1994	65	67	67	72	- 66	62	56	55	58	68	70	83	66
1995	128	96	-110	109.	72	67	63	59	62	63	67	65	. 80
1996	71	95	124	125	89	58	-54	57	59	61	65	116	81
1997	108	82	100	108	72	62	58	58	58	60	63	79	76

TABLE D.3.57 STATION: MARITZA - BELOVO (CODE NO. 71700)

"O" Gauge Level: 316.71 m

Year					Monthly	Minimun	Water S	tage (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr,	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	54	59	70	116	98	92	77	7 9	76	62	58	62	75
1985	62	58	60	64	64	60	86	72	63	60	66	70	65
1986	68	78	108	84	95	102	97	80	66	. 66	68	72	82
1987	78	77	66	82	92	86	80	80	80	71	71	71	78
1988	71	70	74	67	102	97	97	88	85	74	75	75	81
1989	75	72	78	78	71	71	75	82	88	89	88	81	79
1990	83	80	80	83	87	88	78	- 78	80	82	83	78	82
1991	83	83	84	76	83	85	92	86	84	86	92	- 88	85
1992	88	83	84	99	83	80	- 78	72	85	74	-73	- 83	82
1993	. 78	85	87	78	80	78	76	72	72	68	73	75	77
1994	. 76	76	83	75	75	73	71	76	: 71	73	- 73	73	75
1995	75	77	74	75	93	79	74	74	77	74	78	80	78
1996	77	90	94	111	88	78	75	71	76	77	78	91	84
1997	. 88	87	95	95	93	98	85	- 70	70	76	82	85	85

TABLE D.3.58 STATION: MARITZA - PAZARDJIK (CODE NO. 71800)

"0" Gauge Level: 199.58 m

Year					Monthly	Minimun	Water S	tage (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg (cm)
1984	48	50	58	64	.34	28	26	26	30	, 38	.32	40	40
1985	42	44	45	22	25	26	25 :	24	28	28	42	40	- 33
1986	40	56	66	26	24	20	20	22	20	24	34	36	32
1987	40	42	32	- 50	26	23	20	20	22	30	40	44	32
1988	42	40	38	34	32	26	26	22	26	26	42	- 46	33
1989	42	42	48	. 24	22 .	22	20	20	22	28	46	44	32
1990	42	42	26	24	20	18:	16	16	:16	34	36	38	27
1991	40	40	52	42	20	20	14	18	.22	26	50	56	33
1992	50	.40	26	. 26	20	22	24	13	13	22	24	28	26
1993	28	26	26	16	14	20	20	20	20	20	20	20	21
1994	12	18	15	18	-15	-20	-20	-22	-20	-12	- 8	15	-2
1995	24	25	25	22	-8	2	-13	-14	3	6	12	34	10
1996	38	52	74	68	9	-17	-18	-18	-18	44	22	28	. 22
1997	34	26	30	30	2	-13	-13	-13	-8	2	17	- 18	9

TABLE D.3.59 STATION: MARITZA - PLOVDIV (CODE NO. 72700)

"0" Gauge Level: 155.08 m

Year					Monthly	Minimum	Water St	age (cm)	•				Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	33	36	57	62	44	28	23	22	32	24	17	21	33
1985	28	31	27	8	1	1	1	2	17	8	12	17	13
1986	11	24	51	5	10	6	3	1	6	. 5	6	1	- 11
1987	i	7	9	27	0 .	-4	-4	0	2	8	4	. 7	. 5
1988	9	6	8	6	1	0	-1	0	13	24	15	19	8
1989	13	9	18	-6	-1	4	0	4	19	20	13	11	9
1990	8	ì	-14	-16	-16	-14	-15	-13	-14	-4	-2	0	-8
1991	7	i	.10	3	-3	-11	-5	. 8	17	11	12	11	. 5
1992	8	0	3	10	-5	0	-10	-14	-6	9	-10	-4	-3
1993	-7	-4	-10	-14	-12	-25	-26	-27	-18	-19	-13	-12	-16
1994	-16	-19	-22	-18	-33	-32	-32	-28	-22	-23	-20	-12	23
1995	-4	-3	-2	-3	-16	-13	-15	-12	-12	-13	-2	-5	-8
1996	-2	ı	27	42	8	-21	-20	-14	-7	-10	-7	10	1
1997	-1	-14	-5	-2	-10	-20	-17	-10	-6	-9	-7	-5	-9

TABLE D.3.60 STATION: MARITZA - PARVOMAIY (CODE NO. 72850)

"0" Gauge Level: 116.98 m

Year					Monthly	Minimun	Water S	tage (cm)					Annual
Month	Jan.	Feb.	Маг.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	244	246	264	290	250	222	218	220	234	230	224	228	239
1985	236	232	226	210	208	194	192	190	218	200	214	218	212
1986	216	230	256	198	210	208	208	204	218	220	222	216	217
1987	218	228	234	262	236	208	200	210	216	227	220	230	224
1988	218	215	224	230	220	228	195	204	218	214	226	230	219
1989	226	219	230	196	198	216	200	202	224	228	224	228	216
1990	220	218	200	206	204	196	184	182	194	210	212	226	204
1991	236	222	247	228	232	202	183	195	216	213	232	236	220
1992	221	214	215	. 232	192	222	198	196	202	220	213	223	212
1993	220	222	219	221	220	197	180	180	200	205	209	210	207
1994	208	206	208	215	181	180	183	180	184	194	214	209	197
1995	224	235	233	251	229	219	180	192	197	200	210	226	216
1996	239	247	262	287	238	195	190	190	191	213	202	226	223
1997	224	200	212	234	203	184	160	160	183	182	200	201	195

TABLE D.3.61 STATION: MARITZA - HARMANLI (CODE NO. 73750)

"0" Gauge Level: 66.21 m

Year	•				Monthly	Minimun	Water S	tage (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	· 46	48	91	111	58	29	19	22	38	30	. 22	21	45
1985	31	26 .	24	10	2	-6	:-35	-40	-8	-4	-1	6	0
1986	i	27	-59	1	1	-7	-11	-22	1	8	7	1	6
1987	- i	15	16	56	23	-8	-28	-26	-4	5	2	18	. 6
1988	-2	-9	5	13	-1	8	-32	-32	-8	-9	- 13	21	-3
1989	4	-4	13	-22	-21	-11	-38	-33	-1	9	4	11	-7
1990	13	-2	-24	-23	-22	-42	-52	-50	-34	-20	-12	-3	-23
1991	1.5	-4	32	26	17	-6	-12	-1	12	15	26	29	13
1992	117	103	97 .	121	112	102	77	70	84	103	96	114	100
1993	96	95	98	107	114	63	63	63	76	79	97	100	88
1994	90	90	92	95	70	57	42	40	45	48	81	96	71
1995	114	116	115	135	107	82	91	81	85	90	111	132	. 105
1996	146	156	195	215	172	98	88	83	94	125	122	169	139
1997	171	147	159	183	143	124	103	109	119	140	144	152	141

TABLE D.3.62 STATION: MARITZA - SVILENGRAD (CODE NO. 73850)

"O" Gauge Level: 46.88 m

Year					Monthly	Minimun	ı Water S	tage (cm)			-		Annual
Month	Jan.	Feb.	Mar,	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	74	59	108	114	76	66	-56	57	77	78	74	72	76
1985	83	78	71	69	60	61	55	53	67	62	65	66	66
1986	63	85	- 97	. 68	63	60	61	62	72	72	76	69	71
1987	63	. 75	78	98	87	64	60	62	65	69	72	75	72
1988	73	71	. 73	83	74	72	62	60-	68	68	75	75	71
1989	80	73	83	67	69	73	60	64	72	80	75	77	73
1990	81	75	61	62	67	66	53	50	58	70	73	77	66
1991	86	82	87	86	89	74	70	71	69	78	89	90	81
1992	. 90	76	73	85	76	77	64	57	66	76	73	76	74
1993	75	66	72	68	. 74	62	54	53	- 63	67	69	73	66
1994	69	69	63	79	62	57	56	53	55	58	69	67	63
1995	78	79	74	94	80	70	67	64	68	71	83	84	.76
1996	88	100	114	122	97	83	65	66	70	77	80	98	88
1997	105	90	89	115	88	74	72	72	72	72	90	105	87

TABLE D.3.63 STATION: CHEPINSKA - MARKO NIKOLOVO (CODE NO. 71420)

"0" Gauge Level: 370.53 m

Year				***************	Monthly	Minimun	Water S	tage (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	38	42	52	59	43	41	45	40	32	37	35	36 -	42
1985	35	33	40	37	37	34	30	31	31	31	38	37	35
1986	36	40	. 58	40	42	40	35	37	31	33	- 33	34	38
1987	36	39	40	56	41	37	34	47	36	35	35	38	40
1988	35	37	42	42	39	42	35	38	33	- 34	36	39	38
1989	34	35	49	35	34	35	35	37	36	37	37	37	37
1990	36	35	35	39	- 35	37	34	30	32	37	37	39	36
1991	39	38	46	40	42	43	40	38	36	- 38	37	36	39
1992	37	. 37	36	39	37	43	37	39	34	32	38	36	- 37
1993	35	30	34	40	40	33	31	37	34	34	34	- 35	35
1994	35	34	39	42	34	33	30	30	30	32	34 :	32	34
1995	39	40	42	45	41	39	35	37	36	33	36	40	39
1996	35	33	49	66	48	41	46	46	40	40	39	45	44
1997	45	41	45	61	50	46	51	49	39	39	41	43	46

TABLE D.3.64 STATION: TOPOLNITZA - POIBRENE (CODE NO. 71480)

"0" Gauge Level: 403.83 m

Year					Monthly	Minimun	Water St	tage (cm)				:	Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	46	52	62	68	. 55	44	31	41	47	: 46	48	46	49
1985	45	48	50	53	50	45	40	37	40	40	45	46	45
1986	46	- 54	70	57	50	48	45	41	41	43	44	42	48
1987	44	46	47	69	. 55	47	41	40	39	46	47	50	48
1988	52	53	69	72	- 64	84	44	46	47	46	49	55	57
1989	49	46	. 50	48	54	58	47	45	48	49	50	49	49
1990	45	53	49	51	52	47	41	40	40 -	43	44	48	46
1991	47	46	58	62	69	56	61	53	52	55	- 55	52	- 56
1992	51	- 51	67	76	56	67	57	49	48	49	48	49	. 56
1993	46	45	49	55	55	49	43	40	41	43	46	48	47
1994	48	48	51	. 52	48	46	44	44	41	42	48	48	. 47
1995	- 51	57	64	76	67	63	57	50	51	51	53	61.	58
1996	64	72	- 69	91	66	48	44	38	49	59	56	64	60
1997	70	63	74	99	70	53	45	43	47	54	54	59	61

TABLE D.3.65 STATION: LUDA YANA - SBOR (CODE NO. 71550)

"O" Gauge Level: 277.59 m

Year					Monthly	Minimun	Water S	age (cm)	•				Annual
Month	Jan.	Feb.	Mar.	Арг.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	28	31	56	34	24	16	9	- 8	18	22	27	26	25
1985	26	32	.34	27	29	15	10	10	17	20	22	28	23
1986	30	44	54	39	32	31	28	24	26	- 30	31	30	33
1987	31	34	35	45	34	24	21 -	12	19	30	33	34	29
1988	33	31	35	33	32	31	12	. 11	15	- 22	27	33	26
1989	30	30.	32	27	25	. 32	15	11	19	25	27	23	25
1990	30	26	24	25	28	10	9	9	- 9	15	28	34	21
1991	32	34	46	45	45	38	34	31	31	31	29	36	36
1992	32	32	36	40	39	34	30	25	24	33	36	34	33
1993	21	30	32	36	36	30	7	6	17	22	30	36	25
1994	36	- 35	34	40	25	19	6	6	7	- 22	34	34	25
1995	44	48	45	45	43	38	33	.30	32	32	35	36	38
1996	46	50	58	63	52	35	24	18	30	35	37	46	41
1997	49	42	43	54	41	34	29	22	29	32	39	41	38

TABLE D.3.66 STATION: VACHA - DEVIN ZABRAL (CODE NO. 72340)

"0" Gauge Level: 684.95 m

Year					Monthly	Minimun	ı Water S	lage (cm)				· · · · · · · · · · · · · · · · · · ·	Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	14	11	11	28	28	17	10	9	10	10	11	10	14
1985	8	18	23	32	29	24	21	17	19	17	20	21	21
1986	21	23	32	36	34	32	31	25	24	22	21	21	27
1987	20	24	26	39	37	26	19	- 15	14	17	14	20	23
1988	19	18	24	37	36	31	21	19	13	11	12	14	21
1989	15	13	21	22	20	18	18	15	14	14	15	15	17
1990	15	14	18	19	22	19	15	13	13	14	12	-32	12
1991	-36	-36	-24	-24	-16	-26	-27	-31	-32	-32	-29	-28	-28
1992	73	72	72	92	85	84	80	79	78	80	80	81	80
1993	82	82	83	93	93	86	83	82	83	82	83	82	85
1994	83	84	87	90	87	88	86	84	81	82	81	81	85
1995	83	84	89	97	93	90	90	87	89	87	87	89	89
1996	88	87	79	91	90	79	78	76	77	77	77	83	82
1997	81	80	80	84	91	81	79	81	77	75	79	81	81

TABLE D.3.67 STATION: CHEPELARSKA - BACHKOVO (CODE NO. 72460)

"0" Gauge Level: 353.71 m

Year				· .	Monthly	Minimun	ı Water S	tage (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	69	69	76	100	80	67	58	57	54	53	53	52	. 66
1985	53	55	58	73	65	56	51	49	48	49	50	50	55
1986	50	57	68	66	61	63	63	56	52	52	51	49	57
1987	53	63	. 64	94	76	65	58	54	51	52	52	58	62
1988	54	. 54	. 64	82	70	72	54	49	49	45	48	54	58
1989	53	51	76	60	59	61	55	51	50	50	50	50	56
1990	51	53	- 56	56	56	52	50	. 49	- 48	50	49	51	52
1991	48 -	47	59	64	62	52	52	49	44	43	48	49	51
1992	45	45	51	80	. 63	63	48	36	35	34	37	38 .	48
1993	38	30	37	57	56	47	38	35	35	36	37	47	41
1994	. 42	42	50	60	48	41	40	- 36	34	34	36	37	42
1995	50	58	65	- 79	61	55	51	. 42	39	38	40	41	52
1996	47	47	56	79	67	47	37	35	39	38	37	53	49
1997	54	48	57	75	64	54	44	46	39	38	43	48	51

TABLE D.3.68 STATION: STRIAMA - BANIA (CODE NO. 72520)

"0" Gauge Level: 268.42 m

Year					Monthly	Minimun	n Water S	tage (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	- 60	61	78	94	72	50	44	44	54	51	53	55	60
1985	56	55	56	62	60	50	44	41	44	46	47	55	51
1986	57	65	84	44	35	36	37	37	36	38	44	.41	46
1987	41	44	48	92	64	37	34	35	36	46	44	72	49
1988	61	56	72	72	62	51	30	32	34	38	44	53	- 50
1989	50	41	40	37	38	51	37	34	38	49	54	53	44
1990	48	52	35	53	56	38	36	34	37	38	41	51	43
1991	61	55	. 75	78	84	73	70	69	69	74	72	75	. 71
1992	- 74	74	80	95	82	91	62	58	59	62	66	68	73
1993	66	66	65	80	81	52	53	54	54	55	56	62	62
1994	66	64	66	74	-62	58	58	55	56	58	66	65	62
1995	80	81	85	94	83	84	56	56	64	67	69	. 80	75
1996	70	70	87	100	71	66	.58	58	62	54	68	80	70
1997	- 86	82	80	82	86	84	72	80	78	78	80	84	81

TABLE D.3.69 STATION: SAZLIYKA - GALABOVO (CODE NO. 73480)

"0" Gauge Level: 81.85 m

Year					Monthly	Minimun	Water St	tage (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	94	100	164	150	138	126	112	116	114	. 108	108	100	119
1985	110	96	110	110	100	98	90	84	84	84	90	100	96
1986	92	108	128	110	104	100	104	90	95	82	100	92	·100
1987	94	95	90	104	106	99	100	102	94	106	96	96	99
1988	90	92	102	100	96.	106	100	96	106	102	100	103	99
1989	102	100	106	92	94	88	82	82	90	86	92	90	92
1990	100	96	90	74	76	74	56	70	74	80	86	94	81
1991	94	88	90.	88	92	110	114	110	104	94	- 96	92	98
1992	100	90	90	92	110	. 92	86	86	91	88	86	80	91
1993	79	82	82	84	75	76	76	74	82	82	82	78	79
1994	76	76	75	74	76	74	72	72	72	76	84	86	76
1995	106	104	100	114	100	94	104	110	108	108	110	110	106
1996	140	150	174	124	116	102	96	98	- 98	108	102	152	122
1997	202	118	120	154	112	98	98	106	100	98	102	114	119

TABLE D.3.70 STATION: HARMANLIYSKA - HARMANLI (CODE NO. 73550)

"0" Gauge Level: 67.95 m

Year					Monthly	Minimum	Water S	tage (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	73	73	100	96	66	70	69	71	62	63	65	64	73
1985	68	64	69	70	. 67	74.	66	53	57	61	63	65	65
1986	65	100	80	70	63	60	62	60	55	61	64	63	67
1987	66	74	75	77	55	74	73	74	66	65	68	73	70
1988	67	68	69	64	- 63	62	54	- 44	50	-55	62	70	61
1989	65	60	62	63	60	60	52	50	53	- 58	60	61	59
1990	60	62	58	57	55	47	40	45	-56	57	60	68	55
1991	65	65	70	67	. 67	60	60	64	63	63	64	65	64
1992	65	64	64	65.	64	61	62	61	52	55	60	58	61
1993	56	61	60	60	63	60	54	.56	58	-58	58	60	59
1994	60	62	57	63	56	58	53	52	55	57	59	62	58
1995	.78	80	80	80	68	62	58	58	56	62	62	62	67
1996	66	66	118	108	70	54	54	54	56.	58	58	82	70
1997	82	78	84	94	64	58	56	56	56	58	62	64	68

TABLE D.3.71 STATION: MARITZA - BELOVO (CODE NO. 71700)

"0" Gauge Level: 316.71 m

Year			······································		Monthly	Maximun	n Water S	tage (cm)					Annual
Month	Jan.	Feb.	Mar.	Арг.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	139	158	219	212	239	182	134	138	134	178	223	201	180
1985	229	205	161	146	146	160	151	201	152	72	183	137	162
1986	104	213	217	203	194	244	219	152	220	218	192	220	200
1987	198	164	202	240	. 197	183	167	139	134	228	149	163	180
1988	101	202	200	225	204	240	220	222	182	245	172	230	204
1989	111	217	144	185	233	141	107	168	206	235	229	223	183
1990	162	85	158	227	230	160	100	90	92	186	231	149	156
1991	105	138	130	142	182	192	200	178	179	183	186	222	170
1992	227	236	292	224	187	191	188	127	- 174	234	187	238	209
1993	240	176	183	148	203	130	109	162	206	156	163	100	165
1994	94	102	142	165	167	126	- 128	120	102	157	163	96	130
1995	186	115	161	191	222	179	193	176	181	108	191	193	175
1996	197	203	210	217	207	185	92	135	129	180	195	148	175
1997	236	186	151	203	142	176	162	186	178	226	225	202	189

TABLE D.3.72 STATION: MARITZA - PAZARDJIK (CODE NO. 71800)

"0" Gauge Level: 199.58 m

Year					Monthly	Maximun	n Water S	tage (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	62	75	116	112	100	76	54	60	42	62	66	70	75
1985	74	56	70	52	30	28	28	56	.60	46	124	60	57
1986	56	142	104	100	86	120	28	36	26	58	54	58	72
1987	56	60	66	130	58	78	70	. 24	44	72	64	52 ·	65
1988	46	52	76	50	74	- 78	- 58	26	38	66	76	84	60
1989	54	. 82	88	52	58	52	24	24	44	80	70	90	60
1990	- 50	48	46	48	66	54	18	18	34	38	42	102	- 47
1991	48	74	76	80	110	116	118	60	48	78	94	92	83
1992	94	78	56	118	78	- 76	- 70	24	48	60	56	70	·· 69
1993	56	36	34	42	84	22	40	30	30	30	30	30	39
1994	24	26	20	24	30	-12	. 6	-16	-8	10	42	26	: 14
1995	35	30	38	76	66	13	58	22	30	18	102	90	48
1996	74	120	120	120	88	24	-3	-9	60	138	56	138	77
1997	56	50	58	96	92	40	-10	14	6	43	34	42	43

TABLE D.3.73 STATION: MARITZA - PLOVDIV (CODE NO. 72700)

"0" Gauge Level: 155.08 m

Year					Monthly	Maximun	n Water S	tage (cm)					Annual
Month	Jan.	Feb.	Mar.	Арг.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	93	98	138	140	117	85	- 66	77	73	73	81	88	94
.1985	114	99	81	70	49	61	85	42	62	48	98	65	73
1986	41	129	105	88	78	101	71	70	71	80	84	.65	82
1987	. 62	65	69	123	85	- 78	- 59	18	74	72	69	. 79	71
1988	63	64	82	- 77	69	78.	62	68	75	88	84	71	73
1989	70	75	89	69	- 99	84	65	- 93	97	104	88	95	- 86
1990	81	85	- 60	74	84	80	. 26	-9	38	30	37	65	54
1991	56	79	- 73	74	106	93	88	48	34	83	97	86	76
1992	81	90	. 60	98	. 69	74	60	-2	60	75	73	69	67
1993	- 96	68	71	58	110	43	-17	-15	57	. 37	- 89	25	. 52
1994	2	- 66	57	63	59	-1	-23	-16	-17	80	73	. 18	30
1995	20	- 29	35	101	84	78	64	- 18	44	44	78	72	56
1996	69	122	84	109	75	34	2	3	68	56	55	186	72
1997	64	46	95	118	93	53	39	63	72	80	58	88	72

TABLE D.3.74 STATION: MARITZA - PARVOMAIY (CODE NO. 72850)
"0" Gauge Level: 116.98 m

Year					Monthly	Maximur	n Water S	tage (cin)					Anneal
Month	Jan.	Feb.	Mar.	Apr,	May	June	July	Aug.	Sep.	Qct.	Nov.	Dec.	Avg. (cm)
1984	288	318	364	354	330	276	258	278	262	258	264	274	294
1985	292	284	272	258	234	222	206	224	234	220	286	248	248
1986	235	330	312	300	272	314	278	250	244	262	276	234	276
1987	244	269	270	355	310	274	276	226	248	260	274	276	274
1988	238	270	294	296	262	282	248	235	238	260	278	272	264
1989	264	261	322	266	280	252	230	254	260	278	272	292	269
1990	272	260	252	254	272	286	206	208	226	224	226	352	253
1991	241	282	279	294	339	309	327	232	230	269	291	275	281
1992	274	254	246	303	282	269	258	204	239	239	260	255	257
1993	275	262	271	267	355	244	197	200	232	226	273	248	254
1994	221	253	257	261	269	198	195	187	197	240	254	249	232
1995	260	254	271	321	280	272	239	211	225	254	275	278	262
1996	274	386	317	350	326	259	197	194	259	256	272	380	- 289
1997	281	245	278	366	330	230	184	231	241	247	243	295	264

TABLE D.3.75 STATION: MARITZA - HARMANLI (CODE NO. 73750)

"0" Gauge Level: 66.21 m

Year	1			· · · · · · · · · · · · · · · · · · ·	Monthly	Maximun	Water S	tage (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	112	133	411	188	145	87	61	82	58	54	. 59	71	122
1985	97	81	62	47	24	15	0	-9	23	11	65	50	. 39
1986	36	182	178	100	61	95	61	37	25	53	64	71	. 80
1987	34	65	68	236	111	- 65	61	8	34	45	60	63	71
1988	28	57	109	87	32	68	.41	14	19	47	.70	66	53
1989	57	41	145	- 50	60	36	1	16	38	64	60	112	57
1990	. 65	62	29	29	31	68	-40	-30	-2	5	8	140	30.
1991	38	207	68	83	144	106	130	33	23	. 56	82	74	87
1992	155	. 148	142	214	189	171	168	91	126	153	150	161	156
1993	196	139	159	155	257	135	. 75	90	101	111	182	145	145
1994	113	133	144	148	155	72	60	47	49	118.	128	211	115
1995	250	164	223	221	. 154	151	122	91	114	129	167	174	163
1996	190	345	247	272	241	190	99	122	164	165	270	395	225
1997	295	191	213	290	251	183	124	149	164	184	184	267	208

TABLE D.3.76 STATION: MARITZA - SVILENGRAD (CODE NO. 73850)

"0" Gauge Level: 46.88 m

Year					Monthly	Maximun	n Water S	tage (cm)					Annual
Month	Jan.	Feb.	Маг.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	114	127	320	151	127	: 103	99	101	93	97	98	110	128
1985	119	108	106	106	95	88	82	68	87	80	101	95	95
1986	91	155	152	117	99	113	97	94	79	95	100	90	107
1987	92	104	106	176	124	110	91	74	86	93	100	102	105
1988	77	78	92	101	85	87	70	66	75	81	89	87	82
1989	103	94	150	100	107	106	79	88	100	105	100	137	106
1990	108	106	92	- 91	99	108	67	61	75	87	85	156	95
1991	97	188	106	122	154	136	136	89	81	102	120	112	120
1992	122	97	97	134	115	108	108	67	82	102	102	97	103
1993	126	87	110	109	158	88	-63	67	68	75	109	94	96
1994	78	85	- 98	109	108	69	65	59	58	79	87	127	85
1995	158	111	135	153	102	88	80	72	78	86	92	89	104
1996	110	211	134	146	123	96	81	75	80	89	100	198	120
1997	144	130	126	145	130	88	78	86	78	94	107	112	110

TABLE D.3.77 STATION: CHEPINSKA - MARKO NIKOLOVO (CODE NO. 71420)

"0" Gauge Level: 370.53 m

Year					Monthly	Maximun	n Water S	tage (cm)		······			Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	52	79	124	106	67	73	71	95	47	46	48	43	71
1985	64	58	63	55	69	70	47	55	50	43	112	51	61
1986	59	119	98	89	109	104	80	70	42	43	44	73	78
1987	59	70	87	96	- 84	68	64	59	48	54	57	46	66
1988	45	66	84	65	58	87	61	63	49	44	62	71	63
1989	44	95	81	50	59	51	62	79	49	52	64	62	62
1990	53	45	53	57	67	54	58	. 60	45	55	47	102	58
1991	40	58	59	73	77	71	91	54	47	45	56	42	59
1992	46	51	60	96	55	83	52	53	47	45	77	62	61
1993	47	45	70	53	72	60	53	61	42	36	44	60	54
1994	43	45	46	51	60	45	64	48	.35	45	52	42	48
1995	70	65	56	- 81	57	79	75	66	47	39	48	62	62
1996	72	137	90	118	73	54	64	59	91	51	70	131	84
1997	66	54	79	122	80	67	71	77	51	62	51	63	70

TABLE D.3.78 STATION: TOPOLNITZA - POIBRENE (CODE NO. 71480)

"0" Gauge Level: 403.83 m

Year		;			Monthly	Maximun	n Water S	tage (cm)					Annual
Month	Jan.	Feb	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	61	90	116	128	149	95	91	92	: 83	55	57	59	90
1985	71	82	65	96	148	123	49	118	60	50	92	57	84
1986	71	118	126	126	74	127	212	57	65	65	53	74	97
1987	66	85	95	128	95	82	109	54	84	71	96	88	88
1988	64	95	101	118	103	153	122	72	46	66	65	95	92
1989	65	59	- 60	78	171	122	112	78	69	78	71	76	87
1990	101	61	67	92	97	69	64	51	59	58	53	104	73
1991	64	70	102	118	130	118	221	104	62	107	106	71	106
1992	64	74	92	148	98	150	169	75	58	56	65	75	94
1993	- 71	62	67	.75	91	82	68	49	49	58	69	65	67
1994	55	. 59	58	86	78	65	67	77	48	74	67	68	67
1995	66	. 73	.77	106	200	172	114	78	86	59	76	106	101
1996	101	133	102	127	112	70	64	74	79	71	69	110	93
1997	76	77	90	113	110	96	60	85	62	70	69	82	83

TABLE D.3.79 STATION: LUDA YANA - SBOR (CODE NO. 71550)

"0" Gauge Level: 277.59 m

rear					Monthly	Maximun	n Water S	tage (cm)					Annual
Month	Jan.	Feb.	Mar.	Арг.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	40	95	103	-69	74	57	38	54	42	30	35	34	56
1985	50	46	47	44	85	51	27	48	32	28	126	38	52
1986	55	157	114	62	54	122	77	- 54	41	39	39	40	71
1987	46	62	75	123	53	52	53	31	58	51	96.	53.	63
1988	44	63	82	55	67	151	39	25	28	33	49	59	- 58
1989	40	39	47	37	54	67	:48	78	38	34	52	45	48
1990	51	37	46	47	64	37	27	13	37	38	44	78	43
1991	49	95	84	72	112	.78	84	65	41	45	76	41	70
1992	40	41	. 53	142	71	85	48	44	38	41	53	63	60
1993	50	44	46	67	72	40	36	- 30	32	34	46	- 58	46
1994	43	42	54	66	53	54	49	50	34	70	.: 72	83	56
1995	78	73	61	96	128	- 107	73	54	48	37	45	78	73
1996	64	120	108	109	140	53	42	54	60	51	61	101	80
1997	65	65	56	69	66	59	42	67	42	50	50	73	59

TABLE D.3.80 STATION: VACHA - DEVIN ZABRAL (CODE NO. 72340)

"0" Gauge Level: 684.95 m

Year	*				Monthly	Maximun	n Water S	tage (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	128	161	138	140	130	138	137	93	172	134	135	138	137
1985	208	190	125	165	106	102	98	107	145	97	145	97	132
1986	97	153	150	153	118	163	111	99	144	144	145	95	131
1987	144	145	163	180	157	103	102	95	96	146	151	147	136
1988	143	152	164	181	158	151	148	143	145	145	148	150	152
1989	143.	148	100	99	98	100	112	103	95	126	133	97	113
1990	90	90	99	102	104	103	96	99	95	98	96	340	118
1991	60	172	68	91	82	66	69	61	61	- 62	71	62	77
1992	162	161	193	197	168	172	166	163	212	161	170	196	177
1993	204	213	226.	170	169	169	160	163	162	162	164	179	178
1994	175	163	165	175	167	164	114	96	166	167	163	162	156
1995	166	165	169	218	175	228	185	.182	168	217	167	174	185
1996	289	300	168	234	234	220	223	225	228	230	255	335	245
1997	227	223	228	250	242	227	172	225	166	220	225	230	220

TABLE D.3.81 STATION: CHEPELARSKA - BACHKOVO (CODE NO. 72460)

"O" Gauge Level: 353,71 m

Year					Monthly	Maximum	Water St	age (cm)		1.1.1			Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	83	190	192	163	140	97	91	79	63	56	69	58	107
1985	166	101	-91	96	93	75	69	54	54	52	76	58	82
1986	68	140	106	105	147	155	145	80	62	63	62	57	- 99
1987	103	129	117	165	140	102	154	69	55	72	141	168	118
1988	64	189	136	126	89	122	81	57	55	- 51	82	139	99
1989	69	147	169	93	121	93	118	- 81	55	73	109	65	99
1990	.75	67	69	68	111	102	68	70	53	61	54	283	90
1991	61	131	86	112	120	97	147	82	54	92	93	64	95
1992	57	60	117	130	92	89	73	50	43	47	75	110	79
1993	62	55	178	. 98	175	97	49	: 68 :	48	41	58	111	87
1994	69	65	66	112	90	74	97	48	44	-58	-56	99	73
1995	121	87	105	101	- 102	131	75	. 62	53	45	- 54	.65	83
1996	96	175	91	121	160	75	-55	57	59	56	154	171	106
1997	86	64	96	163	128	117.	80	77	56	68	57	174	: 97

TABLE D.3.82 STATION: STRIAMA - BANIA (CODE NO. 72520)

"O" Gauge Level: 268.42 m

Year					Monthly !	Maximun	n Water S	age (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct,	Nov.	Dec.	Avg. (cm)
1984	71	190	140	140	138	90	52	72	63	54	58	60	94
1985	70	-74	70	102	93	- 88	53	44	47	48	110	77	73
1986	70	148	140	133	53	68	80	38	38	45	46	44	75
1987	44	108	110	148	108	- 70	100	38	40	52	100	92	84
1988	86	118	102	122	- 88	145	58	- 34	38	44	67	92	83
1989	52	49	- 70	. 54	67	134	86	46:	-50	63	71	55	66
1990	56	56	62	78	112	95	40	38	40	42	52	165	70
1991	82	81	110	168	172	190	170	110	75	- 91	. 90	90	119
1992	76	84.	111	138	108	160	100	62	64	68	. 79	76	94
1993	69	68	86	87	106	88	. 57	58	57	58	62	90	74
1994	73	67	80	110	99	90	71	58	59	71	74	-110 .	80
1995	100	103	104	150	142	130	93	70	72	71	81	150	106
1996	143	170	145	136	118	72	68	80	78	70	110	118	109
1997	98	86	84	146	120	100	85	96	- 84	82	84	156	102

TABLE D.3.83 STATION: SAZLIYKA - GALABOVO (CODE NO. 73480)

"0" Gauge Level: 81.85 m

Year					Monthly	Maximun	n Water S	tage (cm)		·····			Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct,	Nov.	Dec.	Avg. (cm)
1984	162	180	530	210	188	184	148	156	154	124	156	134	194
1985	128	124	130	140	138	130	118	120	130	110	116	148	128
1986	120	410	320	128	126	168	142	148	124	116	120	124	171
1987	128	128	116	262	142	146	148	130	116	124	148	138	144
1988	104	142	180	132	142	148	138	130	138	118	124	136	136
1989	118	114	187	110	128	148	142	112	112	118	134	196	135
1990	166	152	130	106	118	104	96	86	108	114	114	224	127
1991	118	242	120	112	218	206	204	164	140	132	129	114	158
1992	158	134	320	172	168	199	175	118	128	102	124	100	158
1993	88	105	98	146	158	102	94	106	96	106	120	96	110
1994	88	88	102	134	106	88	128	98	84	106	112	188	110
1995	180	124	148	240	132	124	148	144	136	128	134	162	150
1996	238	270	256	254	182	122	118	148	178	124	320	480	224
1997	420	189	170	262	256	180	152	162	204	204	126	148	206

TABLE D.3.84 STATION: HARMANLIYSKA - HARMANLI (CODE NO. 73550)

"O" Gauge Level: 67.95 m

Year					Monthly	Maximun	n Water S	tage (cm)					Annual
Month	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Avg. (cm)
1984	244	181	634	190	100	122	85	108	75	78	72	136	169
1985	102	79	98	110	150	100	83	70	68	66	90	80	91
1986	140	480	350	85	98	148	170	75	70	79	84	72	154
1987	157	142	.179	356	126	91	250	90	250	90	82	95	159
1988	.74	111	180	86	70	78.	80	58	78	70	94	135	- 93
1989	95	69	300	81	77	87	79	. 70	74	82	87	84	99
1990	132	79	68	78	72	70	59	57	72	68	72	138	80
1991	86	480	86	- 80	230	84	124	80	76	132	70	80	134
1992	74	68	86	250	70	82	72	66	64	64	90	72	88
1993	70	72	76	90	280	78	65	84	79	64	86	80	94
1994	72	79	110	. 92	78	. 70	59	58	60	80	90	288	95
1995	410	134	292	220	80	70	68	62	66	66	78	74	135
1996	84	250	154	162	140	70	54	80	84	68	120	390	138
1997	270	90	150	136	96	66	60	62	58	62	66	132	104

DATA D.4

DAILY DISCHARGE AND WATER LEVEL

TABLE D.4.1 STATION: MARITZA - RADUIL (CODE NO. 71650) Year: 1997 "0" Gauge Level: 828.81 m

Mon.	Đay		Wat. 1.ev.		Mon.	Day	Stage	Wat. Lev.	Disch.		Mon.	Day	Stage	Wat. Lev.	Disch.	Mon	Day	Stage	Wat. Lev.	Disch
Jan,		(cm)	(EL. 10) 828.90	(m3/s)	Apr.	1	(cm)	(f3., m) 828.89	(mWs)		July		(cm) 3	(EL. m) 828.84	(111. ¹ /s)	Oct.		(cm)	(J1., m) 828,84	(m3/s)
	2	-10	828.91			2	8	828.89			,	- 2	3	828.84				3	828.84	l
	3	10	828.91			3	. 8	828.89	ļ			3	5	828.86			3	5	828.86	
		$-\frac{7}{6}$	828.88 828.87				8	828,69 878.89				{	- 8	828.89 828.88				5	828.87 828.86	
	6	3	828,86			6	9	828.90				6	·· ý ··	828.88			6	5	828.86	
	7	5	828.86			7	. 9	828.90				7	7	828.88			7	5	828.86	
	8	4	828.85	—		8	9	828.90				- 8	7	828.88			8	. 5	878.86	
	10		828.85 828.85	-		10	8	828.89 828.89				10	7	828.88 828.88			-2	5	828.86 828.86	
	11	4	828.85			ŢŢ.	8	828.89				-ñ	7	828.88			-ii	5	828.86	
	12		828.85			12	- 8	828.89				12	8	828.89			12	5	828.86	
	13		828.85 828.85	 		13	10	828,91 828,90				13 14	8	828.89 828.89	<u> </u>		13	8	828.87 828.89	<u> </u>
	15		828.85	 		15	-8	828.89	-			15	11	828.92			15	- 9	828,90	
	16		828.85			16	8	828.89				16	14	828,95			16	7	828.88	
	17		828.85 828.85	 		17	8	828.89 828.90	ļ			17	8	828.89			17	6	828.87	<u> </u>
	19		828.85	\vdash		19		828,91				18 19	3	828.84 828.84			18	6	828,87 828,87	
	20		828.84			20	13	828.94				20	3	828,84			20	6	828.87	
	21	3	828,84	 		21	15	828.96				21	3	828.84			21	6	828.87	
	22		828.84 828.84	 		22 23	18	828.99 829.03				22	3	828.84 828.84			22 23	6	828.87 828.87	
	24		828.84	1		24	18	828.99				24	3	828.84	- -		24	6	828.87	ļ
	25		828.84			25	15	828.96				25	3	828.84			25	8	828.89	
	26 27		828.84 828.84	1-		26 27	12	828.93 828.91	 			26 27	- <u>5</u>	828.86 828,89	<u> </u>		26 27	7-7-	828,88 828.88	 -
	28	3	828.84			28	9	828.90				28	8	828,89	<u> </u>		28	6	828,87	
	29		828.84			29	9	828.90				29	4	828.85	I		29	5	828.86	
	30		828.83 828.83	1		30	10	828.91				30	4	828.85 828.85	 		30	5	828.85 828.86	
Feb.	1	2	828.83	1	May	LΤ	9	828.90			Aug.		4	828.85		Nov.	31	5	828.86	
	2		828,83			_2	9	828.90			-	2	. 4	828.85			2	.5	828,86	
	3	2	828.83 828.83		•	3	11	828.92 828.94				3	4	828.85 828.85			3	5	828.86 828.86	
	5	2	828.83	 		5	15	828.96	_			- 5		828.85	 		5	5	828.86	
	6		828.83			6	- 16	828.97				6	4	828.85			6	5	828.86	
	7		828,83 828.83			8	33	829.02 829.14	-			-7	4	828.85 828.85			- 7 8	5	828.86 828.86	
	- 9		828.83	 		-	36	829.17				- 9	4	828.85			一;	5	828.86	
	10	2	828.83			10	15	828.96				10	4	828.85			10	. 5	828.86	
	11		828.83 828.83	ļ		11	- !!	828.92				11	4	828.85			11	4	828.85	ļ
-	: 13		828.83	-		13	10	828,91 828,90				<u>12</u>	3	828.84 828.83	 -		12	4	828.85 828.85	 -
	14	2	828.83			14	10	828.91				14	2	828.83			14	5	828.86	
	15		828.83	—		15	10	828.91				1.5	2	828.83			15	. 5	828.86	
	16 17		828.83 828.83	 		16	10	828.91 828.91	<u> </u>			16	3	828.83 828.84	ļ		16	5	828.86 828.86	
	18	2	828.83			18	9	828.90				18	_3	828,84			18	5	828.86	
	19		828.83 828.83	 		19	31	828.95 829.12				19	3	828.84	ļ		19	- 5	828.86	
	21		828.83	├──		21	16	828.97				20 21	8	828.87 828.89			20	4	828.85 828.85	
	22	. 2	.828.83			22	16	828.97				22	6	828.87			22	4	828.85	
	23		828.83 828.83	⊢		23 24	19	829.00 828.95				23	. 5	828.86 828.86	 		23	4	828.85 828.85	
	25		828.83	 		25	12	828.93	_			25	5	828.86			25	5	828.86	
	26		828.83			26	10	828.91			. *	26	_5_	828.86			26	5	828,86	
	27		828.83 828.83	 		27 28	9.	828.90 828.90	· · ·			27	5	828.86 828.86	 		- <u>27</u> 28	5	828.86 828.86	
	- 40	1	628.63	1		29	8	828.89				29	6	828.87			29	5	828.86	
	匚	\Box				30	7	828.88				30	7	828.88	L		30	7	828.88	
Mar.	٠	2	828.83		June	31	5	828,86 828,85	 		Scp.	31	6	828.90 828.87		Dec.		5	828.86	
MAI.		3	828.84		1 drug	_ 2	3	328.84			nch.	2	6	828.87		٠,٠.٠.		5	828.86	<u> </u>
	3	4	828.85	1		3		828.84				3	6	828.87			3	5	828.86	
		5	828.86 828.86	 		5	3	828.84 828.84				5	7	828.87 828.88				5	828.86 828.86	
	_	6	828.87			6	3	828.84				6		828.87			6	5	828.86	
	7	. 6	828.87	 		7	3	828.84				7	6	828.87			7	5	828.86	
	- 8		828.87 828.87	 - 		- 8		828.86 828.90				- 8	6	828.87 828.87	 		- 8	4	828.85 828.85	
	10	6	828.87		•	10	[1]	828.92				10	7	828.88			10	4	828.85	
	11		828.87	-		11		828.92				-11	6	828,87			11	4	828.85	ļ
	12		828.87 828.87	 		13		828.87 828.83	 			12	6	828.87 828.87	 		12	4	828,85 828.85	
	14	6	828.87			14	2	828.83				14	6	828.87			14	4	828.85	
:	_15		828.87	 		15		828.83				15	6	828.87	ļ		15	4	828.85	
	10		828.87 828.88	 		16	1	828.83 828.82	 	•		16	6	828.87 828.87	 		16	3 -	828.84 828.84	
	18	3 7	828.88			18	1	828.82				18	5	828.86			18	3	828.84	
	19		828.88	 		19		828.84				19	4	828.85	<u> </u>		19	3	828.84	<u> </u>
	20		828.88 828.88	 		20		828.87 828.87	 			20	3	828,85 828,84	 		20	3	828.84 828.84	<u> </u>
	22	2 6	828.87			22	6	828.87		•		22	3	828.84			22	4	828,85	
	23		828,87	 		23		828.88	<u></u>			23	3	828.84	<u> </u>		23	4	828.85	
	2:		828.86 828.86	+		24		828.87 828.87	1			24 25		828,84 828,83			24 25	4	828.85 828.85	
	26	5 5	828.86			26	6	828.87	L			26	3	828.84			26	5	828.86	
	. 21		828.86	1		27		828,86	·			27	3	828.84	<u></u>		27	5	828.86	
	29		828.87 828.91	+		28		828.86 828.85	 			28 29	3	828.84 828.84			28 29	5	828.86 828.86	
	30	8	828.89			30		828.84				30		828.84		٠.	30	4	828.85	
	3	1 8	316.79			L							Ц				31	4	316.75	oxdot

TABLE D.4.2 STATION: MARITZA - BELOVO (CODE NO. 71700)

Year: 1997
"0" Gauge Level: 316.71 m

Mon.	Day	Stage	Wai. Lev.		Mon.	Day	Stage	Wat, Lev.	Disch.		Mon.	Day	Stage	Wat. Lev.	Disch. (m3/s)	Mon	Day	Stage (cm)	Wat. Lev. (FL, m)	Disch. (mVs)
Jan.		(cro)	(EL., m) 317.78	(m3/s)	Apr.	-	(cm)	(H. m) 317.84	(s\fai)		July	1	(cm) 105	(F3, m) 317,76	(1)1.7/3/	Öci		81	317.52	3000
	2	105	317.76		•	2	118	317.89 317.89				2	97 96	317.68				86 78	317.57 317.49	
		97	317.68 317.69			1 4	119	317.90				4	97	317.68			4	78	317.49	
		98	317.69			5	118	317.89				6	104	317.75			5	83	317.54 317.82	
	7	98 97	317.69			7	118	317.92				7	106	317,77				98	317.69	
	- 8	96	317.67			8		317,93 317,91	<u> </u>			8	109 98	317.80 317.69			8	80 78	317.51 317,49	
	10	97 120	317.68 317.91			10	120	317.92				10	96	317.67			10	81	317.52	
	III	125	317.96			11		317.94				11 12	106 106	317.77			11		317.52 317.51	
	12	103	317,74	-		13		317.93 317.92				13	101	317.72			13		317.78	
	14	101	317.72			14	127	317.98				14	101 104	317.72			14		317.97 317.96	-
	15	107 126	317.78 317.97	··		15	118	317.89 317.90				15 16	109	317.75 317.80			16		317.67	
	17	121	317,92			17		317.94	-			17	103 94	317.74 317.65	-		13		317.80 317.99	
	18	141	318.10 318.12			18		317.90 317.92	 			19		317.68			15	.107	317.78	
	20		318.43			20		317.92 317.92				20 21	98 102	317.69 317.73			20		317.86 317.88	
	21	143	318.14	 		27		317.90				22	106	317.77			_ 22	120	317.91	
	23		317,72			23		318.02 318.34				23	100	317.81	<u> </u>		2:		317.74 317.87	-
	24		317.71	1-		25		318.21	 			25	108	317.79			2.	134	318.05	
	26		317.70	1		20		318.14 318.02				26	101	317.75			20		317.68 317.70	
	27		317.76	1		28		317.88				28	106	317.77	<u> </u>		21	118.	317.89	
	25		317.83			. 30) 104 3 114	317.75 317.85				29 30		317.79 317.90			25		317.81	
	30		317,85			-	1 111					31	109	317.80			3	108	317.79	
Feb.		119	317.90 317.92		May		1 111 2 115	317,82	—		Aug.	-;	108 99	317.79 317.70		No	٠ 📙	96	317.67 317.73	
		108	317.79				123	317.94				3	90	317.61				104	317.75	
	-	108	317.70				1 128	317.99 318.00	-				90	317.61 317.69	┼─		\vdash	97.	317.68 317.81	
		120	317.91				6 123	317.94					95	317.66				122	317.93	
	\vdash	108	317.93 317.79	 			7 125 8 124	317.96	\vdash				124 115	317.95 317.86	 			133	318.04	
			317.65 317.74			1	9 123 0 126	317.94 317.97				10		317.69 317.70				86	317.57 317.59	
	-10 i		317.68					317.94				1		317.90				1 89	317.60	
	-1		317,59 317.59			1		317.91	-			12		317.71	ļ				317.79	
	1	88	317.59			1	4 116	317.87				14	112	317.83	1		1	4 94	317.65	
	$-\frac{1}{1}$		317.68 317.91	+		~~		317.88	+			15		317.90 317.68	 		- 1		317.58 317.63	
	i	7 108	317.79	1			7 121	317.92	1	٠.		17		317.92	 		1		317.75 317.57	
			317.61	 				317.92 317.92				19		317.71 317.72			1		317.58	
	2		317.61 317.64			-2		317.95	-			20		317.55	 		2		317.59 317.62	
	2	2 98	317.69			2	2 123	317.94				2	86	317.57			2	2 87	317.58	
	2		317.60 317.60			2		317.91	 		-	2		317.70	┼		2	3 106 4 90	317.77	
	2	5 90	317.61			2	5 118	317.89				2	5 102	317.73	1		2	5 89	317.60	
	2		317.62 317.66			2		317.88				20		317.66 317.76	-		$\frac{1-2}{2}$	6 88 7 98	317,59 317.69	
	2				•	2	8 110	317.81				2	8 89	317.60				8 120	317.91	
				-		3	9 110	317.81 317.84				3		317.57 317.62	+		3	9 94 0 91	317.65 317.62	
Ma		1 101	317.72		Jun		1 109	317.80			Sep	3	1 93 1 89	317.64 317.60		- Do	+	1 108	317,79	
MIN		2 96	317.67		· /ua	" <u> </u>	2 105	317.76			SCD		2 97	317.68	1			2 - 98	317.69	
		3 99 4 102	317.70 317.73			-	3 106 4 101	317.77 317.72				-	3 110 4 103	317.81	+-		-	3 102 4 116	317.73	
		5 104	317.75				5 101	317.72					5 95	317,66				5 124	317.95	
	\vdash	6 126 7 117			•		6 124 7 123					-	6 88 7 99	317.59 317.70	+		\perp	6 124	317.95 317.98	·
		8 126	317.91				8 113	317.84	-				8 102	317.73				8 96 9 117	317.67 317.88	
		9 129			-		9 108					1						9 117 0 134	318.05	1
		1 133 12 121			•		1 108					1		317.78				1 135	318.06	
		3 116	317.87		• . •		13 108	317,79					3 86	317.57		.		3 107	317.78	
		14 108 15 99			- .		14 105 15 104			- .		-		317.52 317.55				14 , 99 15 100	317.70	
		6 100	317.71		• -		6 104	317.75		-			6 85	317.56		· . ·		6 105	317.76	
		17 99 18 99					12 110 18 117			-		-		317,61 317,52				17 ∺137 18 139	318.08 318.10	
		19 100	317.71		-		19 112	317.83		-		1 2	\$ 80			- 		19 137 20 121		
		20 10: 21 11	317.82		-		20 110 21 109	317.80		-		2	1 85	317.56			. 🗀	21 102	317.73	
		22 100 23 100			_		22 10 23 100			-		2		317.66				22 - 106 23 - 108		-
	- [_	24 99	317.70)	-		24 100	317.71		_		2	4 88	317.59		- -		24 10L	317.72	†
		25 10: 26 10:			_		25 10 26 98			- •			5 113 6 10					25 94 26 88	317.65 317.59	
		27 10	5 317.77		<u>-</u>		27 98	317.69)	-			7 82	317.53			. 🗀	27 . 96 28 121	317.67	
		28 10: 29 95	317.70)	_		28 98 29 10	317.71		-			18 33 19 86	317.57	<u> </u>			29 117	317.88	
		30 95 31 10			-	F	30 10:	317.73		-		-3	30 94	317.65	-	-	-	30 L06		
_										-						_				

TABLE D.4.3 STATION: MARITZA - PAZARDJIK (CODE NO. 71800) Year: 1997 "0" Gauge Level: 199.58 m

Mon.	ľλιγ	Stage	Wat Lev.	Disch (mWs)	Mon.	Day	Siage (cm)	Wat. Lev. (FL. m)	Disch. (m3/s)	Mon.	Day	Stage (cm)	Wat. Lev. (13., m)	Disch. (m3/s)	Mon.	ίλαγ	Stage (cm)	Wat. Lev. (EL. m)	Disch. (mVs)
Jan.		(cm) 36	(FL. m) 199,94	(ULVA)	Apr.	Ī	62	200,20	3112037	July	1	-13	199,45		Oct.	- 1	2	199,60	
	2	36	199,94			2	62	200.20				-13 -10	199.45 199.48			2	2 -	199.60	
	-3	36	199,94	 		1	60	200.20			4	-10	199,48			4	6	199.64	
	5	34	199.92			5	52	200,10			-5	-10	199,48			5	6	199.64	
	6	34	199.92			- 6	42 36	200.00 199.94			1 7	-11	199,47	 		7	6	199.64	
	8	34	192.92	<u> </u>	•	8	32	199.90			8	-12	199,46			8	4	199,62	
	2	34	199.92			10	30 30	199.88			10	-12 -12	199.46 199.46			10		199,62	
	10	34 38	199.92 199.96	 				199.88			11	•12	199.46			11	4	199.62	
	12	49	200.07			12	30	199.88			12	-12	199.46			12	10	199.66 199.68	
	13 14	52 52	200.10	 		13		199.97 200.08	 		13	-13	199,45 199,45	_		14		199.71	
	15	52	200.10			15	56_	200.14			15	-13	199.45			15	28	199.86	
	16	.56	200.14			17		200.14	<u> </u>		- 16	-13	199.45 199.45	 -		<u>16</u>		199,88	
	17	56 52	200,14 209.10			18	56	200.14			18	-13	199.45			18	33	199.91	
	_19	52	200.10			20		200.07			19		199,45 199,46	<u> </u>		20		199.97 200.01	
	20 21	52 52	200.10 200,10	 		21		200,03	1		21		199,48	 		21	43	200,01	
	22	52	200.10			27	40	199.98			22		199.48			22		200.01	
	- 23 24	52 52	200.10			2:		200.09	ļ		23		199.48	 		23		200.00 199.97	
	. 25	52_	200.10	1		2	96	200.54			25	-10	199.48			25	30	199.88	
	26	50	200.08			20		200.54	 		20		199.46 199.46	<u> </u>		26		199.88	<u> </u>
	27	50 50	200.08	 		2		200.52	1		28		199.45			_ 28	26	199.84	
	29	50	200.08			25		200.50			_29		199.45	<u> </u>		30		199.86 199.86	
	30	50	200.08		5	31	92	200.50			30		199.45	1		31		199.86	
Feb.		50	200.08		May		92	200.50		Aug		-13	199,45		Nov		30	199.88	
	3	48	200.06				2 <u>92</u> 3 90	200.50	 			3 -2	199.50 199.56	+		1	30	199.88	
	4		200.06			<u> </u>	4 90	200.4B				9	199.67				32	199.90	
	5	48	200.06	<u> </u>		-	5 89 6 88	200.47	 			5 12 5 11	199.70			-	32	199.90	-
	5	43 38	200.01 199.96	+		-	7 88	200.46	 			10	199.68				32	199.90	
		30	199.88				8 76	200.34				8 10	199.68	-				199.90	
	10		199.86 199.86	+		-	9 58 0 35	199,93			L		199.68 199.70			1		199.91	<u> </u>
	11		199.86			t	1 22	199.80			- 1	1 12	199.70					199.91	
	12		199.86 199.86			-		199.75 199.75					199.72			1		199.91	 -
	14		199.86	1		1	4 17	199.75			1	4 14	199.72			1	4 32	199.90	
	13		199.86					199.75					199.72			-		199.88	
	10		199.86	+		H	6 16 7 16	199.74 199.74	+		H		199.70	1				199.92	·
	11	26	199.84				8 16	199,74			1		199.70			1 1		199,92	·
	19		199.84 199.84	+		2	9 16 0 20	199.74	1		2		199.68 199.66	+		- 2		199.88	
	2		199.84			2	16	199.74			2	1 6	199.64			2	1 27	199.85	
	2		199.84 199.86			2		199.69 199.62			2		199.63 199.58	<u> </u>		2		199.78	·
•	2		199.88			2	4 4	199.62	1		2	4 4	199,54			2	4 18	199.76	
	_2		199.88			2	6 2	199.62			2		199.50 199.50	_		2		199.75 199.75	-
	2		199.88	-				199.62	 		-2		199.48			2	7 17	199.75	
	2		199.88				8 12	199.70	<u> </u>		- 2		199.52 199.54			2		199.76	- {
	<u> </u>		-				9 37	199.95	1		3	0 -4	199.54	+		3		199.76	
							1 40	199.98			3	1 -4	199.54		Dec		1 20	199.78	ļ
Mar	-	1 32 2 34	199.90 199.92		Jun		1 38 2 26	199,96	-	Sej	·	1 4	199.54		160		2 22	199.80	
		3 33	199.91				3 18	199.76				3 -6	199.52				3 23	199.81	
	-	4 30 5 30	199.88			-	4 10 5 6	199.68 199.64			\vdash	4 -4 5 -4	199.54 199.54			1	4 31 5 32	199.89	
	-	6 30	199.88				5 6	199.61				6 -4	199,54		•		6 32	199.90	
	ļ	7 30	199.88			-	7 5	199.63 199.63			-	7 -6 8 6	199.52 199.52			1-	7 34 8 34	199.92	
		8 30 9 34	199.92				9 5	199.63				9 -8	199.50				9 32	199.90	
		0 36	199.94				0 5	199.63	1			0 -8	199.50 199.50				0 30	199.88	
		1 36 2 36	199.94 199.94				12 5	199.63 199.63		•		2 -8					2 40	199.98	
		3 41	199.99	T .			13 5	199,63				1 8	199.50				3 40	199.98	-
		4 44 5 44	200.02				14 3 15 0	199.58				4 -6 5 -6			•		4 40	199.98 200.00	·
		6 46	200.04				16 -3	199.55	-			6 -6	199.52				6 42	200.00	
		7 44	200,02		-		17 -4 18 -4	199,54 199,54				7 -6 8 -6					7 41 8 38	199,99 199,96	
		8 44 9 44	200.02				19 4	199.54		•		9 -6	199.52				9 38	199.96	1
	1	0 44	200.02		-		201	199.54		_		20 -3	199.55		-		20 38 21 36	199.96	-
		2 40			-		21 : 4 22 : 2	199.54 199.56				1 0	199.58 199.62		•	1.3	22 36	199.94	
		3 39	199.97	j			23 2	199.56				23 4	199.62		-		34	199.92	-
		24 36 25 36					24 -2 25 3	199.56 199.55				25 2	199.60		-		24 34 25 34	199,92 199,92	+
		6 36					26 -7	199.51		-		26 2	199.60		-		26 34	199.92	1
		27 36	199.94	4 -			27 -10					27 <u>6</u> 28 6					27 <u>34</u> 28 36	199.92 199.94	-
		28 36 29 36			- '		28 -13 29 -13					29 3	199.61		<u>.</u>		29 38	199.96	
		30 41	199.99	9	-		30 -13					30 2	199.60	1	-		30 38 31 36	199.96 199,94	
		31 54	200.12	<u> </u>			ـــاــــ	.1		-							11 30	1 199,94	

TABLE D.4.4 STATION: MARITZA - PLOVDIV (CODE NO. 72700) Year: 1997 "0" Gauge Level: 155.08 m

Mon.	Day	Stage	Wai. I.ev.	Disch.	Mon.	Day	Stage	Wat Lev,			Mon.	Day	Stage	Wat. Lev.	Disch.	<u> </u>	ion.	Day	Stage	Wat. J.ev.	Disch.
Jan,		(cin) LD	(13., m) 155.18	(m3/s)	Apr.	-	(cm) 34	(I.J., m) 155,42	(m3/s)		July	 	(cm)	(19., m) 155.22	(m3/s)	iere (Oct.		(cm)	(EL. m) 155.11	(m://s)
, , , , , , , , , , , , , , , , , , ,	-;	12	155.20		14.1	2	18	155.26			,	2	3	155.11			.,,,,		2	155,10	
	3	12	155,20			3		155.26				3	-7	155.01				3	1	155.09	
		25 36	155.33			1-4	37	155,24 155,45					-12 -15	154,96 154,93	 -				3	155.13	
1	6	44	155.52			6	48	155.56				6	-16	151.92				6	0	155.08	- · ·
-	7	44	155.52				59	155.67				7	-17	154,91						155.07	
		42 54	155,50 155,62	 		8		155.62 155.56				8	-8	155.00 155.04				- 8	1	155.09	<u> </u>
	10	56	155.64			10		155.22				10	-4	155.04				10	-5	155.03	
	11	51	155.59				4	155.12					-7	155.01				11	-6	155.02	
	$-\frac{12}{13}$	- 55 - 48	155.63 155.56	 		12	9 26	155.17 155.34				12 13	9	154.99				12	-1	155.01 .155.01	
	14	52	155.60	 		14		155.55				14	-11	154.97	***************************************			14	-7	155.01	
	. 15	48	155.56			15		155,47				15	-12	154.96	<u> </u>			15	3	155.11	
	16	42	155.50	 		16		155.20 155.20	 			16	-9	154,99 155.07	 			16	17	155.26 155.25	
	18	42	155.50	L		18	23	155.31				18	.0	155.08				18	11	155.19	
	19 20	41 50	155.49 155.58	ļ		19		155,29 155,14	├──			19	-2	155.07 155.06	<u> </u>			19 20	10	155.18 155.27	
	21	53	155.61	<u> </u>		21		155.28	ļ			-21	-3	155.05				21	35	155.43	
	22	_4l	155,49			22	56	155.64	2 .50 4.50			22	-5	155.03				22	44	155.52	
	23 24	30 11	155.38			23		156.11 156.18				23	-6	155.00 155.02	-			23	37 29	155,45 - 155,37	
	25	5	155.13		÷	25	111	156.19				25	-11	154.97				25	31	155.39	
	_26		155.11			26		156.08				26	-8	155.00				26	. 30	155.38	
	27		155.18 155.22	<u> </u>		27		156.00 155.90				27	-8 -	155.00 155.01				27	14 28	155.22 155.36	
	- 29	19	155.27			29	56	155.64				29	-6	155.02				29	32	155.40	
	30 31		155.42 155.16	 		30	71	155.79	<u> </u>			30	-7.	155.01 155.02	<u> </u>			30		155.59 155.52	ł
Feb.	31	6	155.14	 	May	+-	66	155.74			Aug.	1-	-6	155.02			Nov.	1	34	155.42	
	2	-1	155.07		•	2	58	155.66				2	-4	155.04				2	19	155.27	
	3	10	155.10 155.18			1 3	45	155.62 155.53				3	10	155,14	 			3	36 15	155.44	+
	5	13	155,21	1				155.69	<u> </u>			3	13	155.21				5	10	155.18	
	6		155.20			-	-	155.93				6	20	155.28	1			6	23	155.31	<u> </u>
	7	8	155.16	+		1		155.89 155.94	 			F-8		155.19 155.09	ļ			8	19 26	155.27 155.34	
	9	-7	155.01			[85	155.93	1			9	15	-155.23				9	6	155.14	1
	10		155.04 155.02	↓		10		155.91 155.83	ļ			10		155.27 155.33				10		155.05 155.04	
	12	-6	154.99			T.		155.67	 			12		155.42				12		155.18	1
	13	-7	155.01	ļ		1	25.	155.33				13	24	155.32				13	14	155.22	
	14 15		154.97 154.99			1		155.19 155.13	├			14		155.34 155.34				14		155.36 155.32	<u> </u>
	16		154.97	+		10		155.08	 			16		155.28	 			16		155.28	
	17	-3	155.05			1		155.20	ļ			17		155.23				17		155.28	T
	18		155.12 155.22	·		1		155.17 155.07	 			18		155.37	 			18 19		155.17	 -
	. 20	11	155.19			2	0 -2	155.06	1			20	6	155.14				20	14	155,22	
	27		155.15 155.11			-2		155.12 155.08	 			21		155.03 155.00	ļ			21		155,21	
	23		155.05	+		2		155,03	 			23		154.98	 			23		155.09	
	2.	4	155.04			2		155.17	1			24		. 154.99	·			24		155.11	
	25		155.17 155.06	+		2		155.23 155.26	 			20		155.01 155.00	 			20		155.11 155.06	
	2		155.04			2	7 17	155.25				27		. 155.11	1			27	-3	155.05	
	21	0	155.08	-		2		155.24 155.47	 			29		155.30 155.40	 			25		155.06	
	-	 	 	+		3		155.39	 	•		30		155.15	1	•		30		155.10 155.05	
						3		155.23				31		155.03		-					
Mar.	-	1 8	155.16 155.15		June	` 	1 14 2 9	155,22	├		Sep.	·	1 3	155.11 155.22	+		Dec.	-	6	155.14 155.24	
		3 18	155.26				3 7	155.15					40	155.48					3	155.13	
	-	1 4	155.12	—		-	4 2 5 0	155.10 155.08					54	155.62 155.40				\vdash		155.17	
	1	5 13	155.15 155.21	-	•	-	6 -2	155.06				1	5 4	155.12	 			1	28	155.32	
		1 17	155.25		-		7 -6	155.02					-2	155.06					20	155.28	
	-	8 18 9 21	155.26 155.29		•		8 2 9 4	155.10 155.12	1	-				155.05 155.13					31 25	155.39	
	-		155.35	1		1		155,12	l	-		10		155.11						155.64	
	- !		155.60			1		155.17 155.17				1		155,12 155,22	-					155.70	
	-		155.52 155.38		-	+		155.14	+			+		155.22	+			1		155.32 155.19	+
	1	4 21	155.29			1	4 10	155.18				1-		155.09				1	1 9	155.17	
	1-1		155.18 155.24		-	1	5 2 6 4	155.10 155.12	 	-		- 1 - 1		155.10 155.20			٠	-		155.25 155.53	+-
	13		155,27		-			155,10		. '		H		155.19	1					155.67	
		8 36	155.44		•		8 1	155.09	1	-			8 3	155.11				1	8 57	155.65	
	1		155.60		- '		9 1	155.09	+	-		$\frac{1}{2}$		155.24	1			1 2		155.71	
	2	1 49	155.57	3333333	-	_ 2	1 -5	155.03		-		2	1 18	155.26				2	1 19	155.27	
	2		155.63		-		2 6	155.02		-		2		155.34	-			2		155.22	
	2		155.77		-		3 . 17	155.25	-	-		_2		155.26 155.34	+			2		155.25	
	2	5 20	155.28			7	25 2	155.10		-		2	5 12	155.20				2	5 26	155.34	
	$-\frac{2}{2}$		155.23 155.42		-		16 -8 27 -13	155.00 154.95	-	-		2		155,18 155.30				2		155.21 155.20	
		8 14			•		28 -17			-		- 2		155.29				- 2		155.33	
		9 11			-		29 -18			- -			9 15	155.23					9 16	155.24	
		30 <u>26</u>			-		30 -17	154,91	+	-		1 3	0 -1	155.07	+	- '			0 23 1 22	155.31 155.30	
_	<u> </u>									-	_					•					

TABLE D.4.5 STATION: MARITZA - PARVOMAY (CODE NO. 72850)

Year: 1997
"0" Gauge Level: 116.98 m

-	Mon.		Stage (cm)	Wat Lev.	Disch. (m3/s)	Mon.	Day	Stage (cm)	Wat. Lev. (f.L. m)	Disch. (m.Vs)	-	Mon.		Stage (cm)	Wat Lev. (EL. in)	Disch. (m3/s)	Mor	Day	Stage (cm)	Wat, Lev.	Disch. (m3/s)
	Jan.	╌╈	225	(El., m) 119,23	(111.03)	Apr.	-	257	119.55	(IIILVS)	-	July		184	118.82	(110.93)	Oct		191	118.89	1112757
		2	227	119.25		-	2	250	119.48				2	184	118.82			1 2	192	118.90	
		- 3	228	119.26			3	247 245	119,45			ŀ		184	118.82			1-3	192	118.90	
		_5	246	119.44			5	242	119.40			- [5	175	118.73			5	195	118.93	
			246 244	119.44				264 258	119,62 119.56			ŀ		167	118.65 118.63				195	118.93	
		8	262	119.60			8	258	119.56				8	165	118.63			8	191	118,89	
		10	272	119.76			9 10	263 254	119.61			- 1	10	165	118.63			10		118.87	
		11	275	119.73				238	119,36			į	11	165	118.63			11	186	118.84	
		12	272	119.70			12	237	119.35	ļ		ŀ	12	165	118,63					118.83	
		14	280	119.78			14	256	119.54	-		Ŀ	14	165	118.63			14		118.80	
	ļ	15	279	119,77			15	256	119,54				15	165	118.63			15		118.81	
		- 16 17	274	119.72	<u> </u>		16	242 245	119.40	ļ		ŀ	16	174	118,72			17		119.04	
		18	272	119.70			18	236	119.34			. [181	175	118.73			18		119.05	
		- <u>19</u> 20	269 267	119.67			19 20	243	119.41 119.39			- 1	20	175	118.73			20		119,05 119,06	
		21	273	119.71			21	245	119.43				21	175	118,73			21		119.11	
		22	273 260	119.71			22	266 335	119,64	<u> </u>		ŀ	22	175	118.73			27		119.29 119.32	
		24	247	119.45			24	366	120.64			l	24	164	118,62			20		119,22	
		25 26	236	119.34			25 26	362 338	120.60 120.36	-		ŀ	25 26	163 162	118.60	 		2:		119.22	
		27	232	119.30			27	325	120.23			- 1	27	161	118.59			2	218	119,16	
		28 29	232	119.30 119.31			28	322	120.20 120.07			- 1	28 29	160 169	118.58			- 28		119.13 119.26	
		30	241	119.39			30		120.02				30	170	118.68			30	238	119.36	
	D.E.	31	234	119.32		May	1	307	120.05	ļ		Aug.	31	170	118.68	ļ	No	3	236	119.34 119.32	
	leb.	2	229	119.27 119.20	 - - - - - - - - - -	· Maj	2	299	119.97			Web.	2	160	118.58		110		222	119.20	
		3	222	119.20			3	291 289	119.89	ļ		ļ	. 3	190 . 207	118,88			\perp	226	119,24	
		5	229	119.27 119.41	-		5	286	119.84			. [- 5	208	119.06				207	119.05	
		6	236	119.34	L		6	321	120.19			Į	6	208	119.06				207	119.05	
		7	225	119.23			H 8	329 321	120.27 120.19			ŀ	- /	207	119.05		*			119.13	
		9	214	119.12			9	315	120.13			- [9	200	118.98			10	214	119,12 119.01	
		10 11	215	119.13 119.15	 		10		120,09 119,98				10	210	119.08 119.15	 		1		118.99	
		12	216	119,14			12	279	119.77	<u> </u>			12	219	119.17			1		119.03	
		13	207	119.05 119.05	+		13		119.55	 		•	13	223	119.21 119.19			1		119.11	
		15	205	119.03			15	227	119.25			-	15	220	119.18			1		119.12	
		16 17	207	119.05	 		17		119.28	 		ŀ	16 17	218	119.16 119.11	 		1		119.16 119.17	
		. 18	217	119,15			18	221	119,19				18	216	119.14			1	215	119.13	
		19 20	221	119.19 119.20	 		19 20		119.27	├		- 1	19 20	220	119.18	 		29		119,12 119.23	*********
		21	220	119.18			21	214	119.12			1	21	210	119.08			2	211	119.09	
		22	214	119.18	-		22		119.11	 			22	203 190	119.01			2		119.06	
		24	209	119.07			24	207	119.05				24	188	118.86			2.	204	119.02	
		25 26	206 212	119.04			25		119.23				25 26	188	118.86			2		119.05	
		27	206	119.04			27	230	119.28				27	189	118.87			2	202	119.00	
		28	211	119.09	ļ		28		119,30 119,29				28 29	204	118,88 119.02	<u> </u>		- 2		118.99 119.02	
		-		ļ	1		30	249	119.47	<u>t — </u>			30	206	119,04			3	_	119.04	
	Mar,	-	220	119.18		Jun	3!	237	119.35 119.24			Sep.	31	190	118.88	-	De		1 202	119.00	
	otar,	2	218	119.16		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		222	119.20			Sep.	2	190	118.88			<u> </u>	2 226	119.24	
		3	217 217	119.15 119.15				215	119.13	 			3	202	119.00 119.20	 			3 270 4 247	119.68 119.45	
		5	215	119.13				208	119.06				5	233	119,31				5 244	119.42	
		6	220	119.18				204	119,02 119.04	├			6	195	119.06				6 246 7 244	119.44	
		8	221	119.19	<u> </u>			208	119.06	<u> </u>			8	192	118,90				8 239	119.37	-
		9	221	119.19	1		11	208	119.06	1			10	192 194	118.90	 			9 241 0 250	119,39 119,48	
		10		119.22	+	•	1		119.01				~ii	193	118.91			1	1 262	119.60	
		12		119,27			1:		119.07 119.07				12	193 201	118.91				2 254 3 231	119,52 119,29	
		13		119.21	+				119.07	 			~13	193	118,91				4 225	119.23	
		15	229	119,27		•		206	119.04				15	188	118.86				5 230 6 242	119.28 F19.40	
		16		119,29		-		6 204 7 201	119.02	1			16 17		118.91 118.95				7 264	119.62	
		18	239	119.37		-		8 198	118.96				18	198	118.96				8 269	119.67	<u> </u>
		19 20		119,55 119.50		-	1 2		118.93 118.92	 			19 20		118.99				9 272 0 274	119.70 119.72	
		21	260	119.58		-	2	1 192	118.90				21	201	118.99			2	1 250	119.48	
		22		119.59		•	2		118.89	+-			22	211	119.09	+-			2 250 3 243	119.48 119.41	
		24	255	119.53			. 2	4 205	119.03				24	211	119,09				4 246	119.44	
		25 26		119.50 119.39		-	2	5 196 6 201	118.94 118.99	+-			25 26	218	119.16 119.09				5 253 6 243	119.51	
		27	243	119.41		-	_2	7 203	119.01				27	210	119,08				7 235	119.33	
		28 29		119.31				8 196 9 186	118.94				28 29		119.18				8 238 9 264	119.36	
		30	235	119.33		- -		0 184					30		119.06				10 273	119.71	
		31	257	119.55		- —							.	.		ш			256	119.54	Ь

TABLE D.4.6 STATION: MARITZA - SVILENGRAD (CODE NO. 73850) Year: 1997 "0" Gauge Level: 46.88 m

Mon		iage	Wat Lev.	Disch.	-	Mon.	Day	Stage	Wat. Lev.	Disch.		Mon.	Day	Stage	Wat Lev.	Disch.	Мог	. Day	Stage (cm)	Wat, Lev. (i.l., m)	Disch. (m3/s)
Jan.		cen) 110	(12.; m) 47.98	(m1/s)	*	Apr.	1	(cm) 130	(FL., m) 48.18	(m3/s)		July	1	(cm) 74	(F1., m) 47.62	(m3/s)	Oct	-	76	47.64	100/37
7.2.	2	(0)	47.97			.	2	130	48,18				2	75 78	47.63 47.66			\vdash	76 75	47.64 47.63	
		105	47.93 47.93			1	4	130	48,18 48,18			- 1	3	78	47.66				79	47.67	
į.		105	47.93				. 5	128	48,16				5 6	78 76	47.66 47.64			-	82	47.70	
	-6 -	106	47.94				7	128	48,16 48.18				1	75	47.63				82	47.70	<u> </u>
1.	- 8	108	47.96				8	130	48.18				8	75	47.63					47.69 47.68	
}-	10	108 108	47.96 47.96	 			10	128	48.16 48.16				10	75 75	47.63 47.63			į.		47.68	
l l	11	108	47.96				- 11	126	48,14				-11	75	47.63			1		47.68	
-	12	121	48.00	 -			12	126	48.14 48.16				12	75	47.63 47.63	ļ		1		47,68 47,68	
	14	132	48,20				14	136	48.24				. t4	15	47.63			1		47.67 47.66	
-	16	144	48.32 48.30				15	138	48.26 48.26				16	74	47.62 47.62	├──		l-i		47.66	
t	17	135	48.23				17	140	48.28				17	76	47.64					47.63	
-	18	135 135	48.23 48.23				18		48.24 48.15	-			18 19	74	47.62 47.62			1		47.60 47.64	<u> </u>
į.	20	135	48.23				20	123	48.11				20	74	47,62			2		47.66 47.67	
- 1	21	135	48.23 48.23	 			21		48.06 48.03	 			21	74	47.62 47.62	 		-2		47.68	
ţ	23	135	48.23				23	117	48.05				23	74	47.62			2		47.69	
- 1	24	135	48.23 48.22				24 25	128 144	48.16 48.32				24 25	74	47.62 47.62	 		-2		47.74 47.74	
	26	130	48.18				26	140	48.28				26	74	47.62			1		47.75	
ŀ	27	130	48.18	-			- 27 28		48.26 48.26	 			27 28	77	47.65 47.63	 		- 2		47.77	
l	. 29	130	48,18				29	136	48.24				29	-74	47.62	ļ			9 92 0 92	47,80	1
	30	128	48.16 48.18				30	136	48.24	-			30	74	47.62 47.60	—			1 94	47.82	
leb.	i	130	48.18			May	!	116	48.04			Aug.	1 2	72	47.60 47.60	-	No	ν.	1 94 2 96	47.82 47.84	ļ
	3	110	48.14 47,98	+				120 120	48.08 48.08	<u> </u>				72	47.60				3 95	47,83	1
	4	104	47.92						48.10 48.10	ļ			4	72	47,60 47.65			-	4 95 5 95	47.83 47.83	
ł	6	104	47.92 47.92						48.11				-6	79	47.67				6 94	47.82	
	7	104	47.92 47.92	-			-	129 128	48.17					78 76	47.66 47.64		•	-	7 94 8 94	47.82 47.82	
	9	102	47,90					128	48.16				1.5	75	47.63		•		9 94	47.82	
	10	100	47.88 47.88	-			1/1		48.16 48.14	 			. 10 11		47.63 47.62	1-			0 93 1 92	47.81 47.80	
	12	100	47,88				L.	125	48.13				. 17	74	47.62				2 92 13 91	47.80 47.79	
	13	100	47.88 47.88	-			1		48.13 48.09				1/2		47.62 47.62	+			3 91 4 92	47.80	
	15	99	47.87				1	111	47.99				13		47.63 47.65				6 96	47.80 47.84	+
	16 17	96 92	47.84 47.80	1			1	7 95	47.88	-				86	47.74				17 98	47.86	
	18 19	92 92	47.80 47.80				1		47.82 47.80						47.74	:	-		18 97 19 96	47.85 47.84	
	20	92	47.80				_2	0 92	47.80	1			21	84	47.72		-		20 94	47.82	
	21 22	92	47.89 47.80		,		2	1 90 2 90	47.78 47.78		•		2		47.71 47.68		•		21 96 22 106	47.84 47.94	
	23	92	47.80				2	3 90	47.78				_2	3 78	47.66		-		23 106	47.94	
	24 25	92 92	47.80 47.80	-			2		47.78				2		47.65 47.64		•		24 105 25 105		
	26	91	47.79				2	6 90	47.78		•		2		47.63		-		26 105 27 105		
	27 28	90	47.78 47.80				2		47.76 47.76	+	•		2		47.62 47.64		-		28 106		
			1				. 2	9 88	47,76				3		47.64 47.66		=	F	29 107 30 107		
		_						0 88 1 88	47,76				3	1 78	47.66			上	1		
Mar.		90 90	47.78 47.78	ļ		June	·	! 88 2 88		- 	-	Sep	·	1 74 2 74	47.62 47.62	+		cc.	1 103		
	3	90	47.78					3 88	47,76		-			3 72	47.60		-	L	3 10:	47.93	
	4	91 96	47.79 47.84				-	4 87 5 86					-	4 72 5 74	47.60 47.52	 	- :	-	4 100 5 10		
	6	100	47.88					6 85	47.73		_			6 75	47.63		_		6 10	47.95	
	- 7	102					-	7 85 8 84		-	-			7 75 8 74		1	-	-	7 10 8 10	47.96	
	9	102	47.90					9 86	47,74		-			9 74	47.62	7			9 10	47.96	
	10	102						10 86 11 84			-			0 74			<u>-</u>	-	11 10	47.96	
	12	102	47.90				Ī	12 84 13 84	47.72		-			2 73 3 73	47.61				12 10 13 10		
	13	102			-			14 84	47.72		-			14 72	47.60		-	.	14 10	8 47.96	
	15	100	47.88		-			15 <u>8</u> 4			-			15 72 16 72			_ ·	F	15 10 16 10		
	16	100	47.88		-		. 🗀	17 82	47.70		-			72	47.60		_	E	17 11	1 47.99	
	18	99			-			18 8: 19 80			_			18 72 19 74				-	18 10 19 10		
	20	100	47.88		_			20 8	47.68		-			20 74	47.62		_	ļ	20 10	8 47.96	
	22				-			21 81 22 7			-			21 74 22 74				-	21 10 22 10		
	23	100	47.88	3	_		- L	23 7.	47.66		_			23 74	47.62		-	F	23 10 24 10	8 47.96	
	24	101			-			24 7 25 7	6 47.64		_			25 74	47.62		_	E	25 10	6 47.94	
	_26	101	47.89)	_			26 7 27 7						26 74 27 74				ιŀ	26 10 21 10		
	25	100	47.88		-			28 7	4 47.62		_			28 76	47.64			t	28 10	8 47.96	
	30				_			29 7 30 7						29 77 30 78					29 11 30 11		
	3				-			Ľ	1		_			1				_	31 1		
																					1

TABLE D.4.7 STATION: CHEPINSKA - MARKO NIKOLOVO (CODE NO. 71420)
Year: 1997
"0" Gauge Level: 370.53 m

******				1000	34	DS. T	86 TX	00.00 E.S. 1	Disal	_	W 11	6T	e I	Wat Lev.	Disch.	Mon	Day	Stage	Wat. Lev.	Disch.
Mon	. Day	Stage (cm)	Wat, i.ev		Mon.			Wai, Lev. (EL. m)	Discb. (m3/s)		Mon.		Stage (cm)	(II., iņ)	(mVs)	81041	L",	(cm)	(FL, m)	(m3/s)
Jan.		52	371.05		Apr.		66	371.19			July	1	55	371,08		Oct.	1	40	370.93	
	1 2	54 56	371.07 371.09	-		2	73	371,26			-	-21-	54	371.07 371.06				40	370.93 370.93	
	\perp	59	371.12	-			77	371.30			Ì	Ţ.	52	371.05			4	46	370.99	
		59	371.12			5	79	371.32			[.	5	54	371.07			5	43	370.96 370.95	
		57	371.10 371.08				76 74	371,29 371,27			-	위	56 58	371.09			6	42	370.94	
	1-3		371.08			8	70	371.23			į.	. 8	60	371.13			- 8	41	370.94	
	-		371,08			9	67	371,20				9	63	371.16			1-9	· 41	370.94 370.96	
	10	54 54	371.07 371.07			10	63	371.17 371.16			ŀ	10	61 61	371.14			10 11	43	370.98	
	12		371.13			12	63	371.16			1	12	61	371.14			12	45	370.98	
	13		371.18			13	65	371.18			-	-13	61	371.17			13	41	370.96 370.94	
	1		371.16			14	64	371.17			ŀ	15	60	371.13			15	42	370.95	
		58	371.11		-	16	69	371,22				16	68	371.21			16	50	371.03	
	-1		371.10			18	65	371.19 371.18			- }	<u>17</u>	65	371,19 371.18			17	47	371.00 371.00	
	1		371.08			19	66	371.19			Ľ	19	64	371.17			19	45	370.98	
	2	54	371.07			20	70	371.23			[20	63	371,16			20		370.98	
	2		371.07 371.06			21	76 89	371.29 371.42			ŀ	21 22	62	371.15 371.13			22	45 45	370.98 370.98	
	2		371.04			23	114	. 371.67			İ	23	60	371.13			2.3	47	371.00	
	-2		371.04			24	109 95	371.62			- 1	24 25	60 61	371.13 371.14			2:		371,00 371.05	
	2		371.05 371.04			26	88	371.41			ŀ	26	64	371.17	1		20		371.04	
	2	7 49	371.02	,		27	R5	371.38			Ţ	27	66	371.19			. 27		371.01	
	2		371.01 371.02		-	28	81 78	371.34			1	28 29	65 64	371.18 371.17			28		371.01 371.02	
	3				-	30	78	371.31			ŀ	30	63	371.16			30		371.01	
	3	1 47	371.00									31	63	371.16		- Mari	3		371.01 371.00	
Feb	`	1 47 2 45			. May	2	77	371,30 371.30	 		Aug.	2	66 66	371.19 371.19	 	Nov	-	47	371.00	
	-	3 44	370.97		-	3	75	371.28			1	3	70	371.23				4.5	370.98	
		4 44				1	74	371,27				4	66	371.19	 		- -	46	370.99 370.98	
-	-	5 44 6 44			- •	- 6	74	371.27 371.23				6	63	371.16 371.16	 		1		370.98	 -
		7 44	370.9	1	-	7	75	371.28			j	7	62	371.15				45	370.98	
		8 44 9 44				- 8	66	371.19 371.16	<u> </u>		- 1	- 8 9	70 68	371.23 371.21			-		370.98 370.98	
		0 46			-	10	61	371,14	 			10	65	371.18	<u> </u>		1	0 44	370.97	<u> </u>
		1 45			-	11	59	371.12				11	65	371.18			1		370.96 370.95	
		2 45 3 44			-	12	57 56	371.10				12 13	57 55	371.10 371.08					370.95	+
		4 45				-14	56	371.09			Į	14	54	371.07			1	4 43	370.96	
		5 45			-	15	54	371.07 371.06			į	15 16	52	371.05 371.04	 		1		370.96	
		6 45 7 47			-	16	53 52	371.05	_			17	50	371.03	 		1		371.03	
		8 46	370.9	9	_	18	51	371,04				18	51	371,04					370.99	<u> </u>
		9 45 10 44			-	19 20	51 54	371.04	 			19 20	51 50	371.04 371.03	 		2		370.99 370.98	
		4			_	21	52	371,05				21	50	371.03			2	1 44	370.97	
		22 44			-	22	61	371.14	1			22	51 52	371.04 371.05	- 		2		370.98	
		23 44				23 24	66 67	371,19 371,20				24	52	371.05	+		\- <u>-</u> 2		370.97	
		25 44	370.9	7	<u>-</u>	25	67	371.20				25	51	371.04			2		370.98	
		26 44			- '	26 27	68	371.21 371.20	-			26 27	51 51	371.04 371.04	┼		2		370.98 370.97	
		28 50			_	28	62	371.15				28	49	371.02			2	8 44	370.97	
					_	29		371.26	ļ			29 30		371.02 371.03			2	9 44 0 44	370.97 370.97	
	-	+	_	-		30 31	.60 .59	371,13			1	31	. 49	371.02	· ·		H	7 44	3,0.57	1
M	ar.	1 4			Jun	e 1	56	371.09			Sep.	1	49	371.02	T	De		1 45	370.98	
	H	3 4				2	54 55	371.07 371.08	-			3	50°	371.03 371.04	 		\vdash	2 51 3 48	371.01 371.01	-
		1 5	371.0	4	-	4	57	371.10				4	50	371.03	1		_	4 54	371.07	
	_	5 5				5		371.10	ļ			5	50	371,03 371.03	-		-	5 51 6 48	371.04	
	-	6 6			-	7		371.09 371.18	1				50	371.03				7 47	371.00	
		8 5	371.1	2	-	8	60	371.13				8	50	371,03				8 47	371.00	
	-	9 6			_	<u>9</u>		371.11 371.10	+			10		371.03 371.03	 			9 45 0 45	370.98 370.98	-
		11 5	371.1	T.		11	56	371.09				- 11	50	371.03	1			1 46	370.99	
		12 5			-	12		371.09 371.08				12 13		371.03 371.93	+			2 47 3 47	371.00 371.00	-
		13 6 14 6			-	14		371.06				14		371.03				4 48	371,01	
		15 6	7 371.2	20	-	. 15	52	371.05	1			15		370.98				5 48	371.01	
		16 6 17 6			_	17		371.03 371.01				17		370.98 370.98				6 47 7 48	371.00 371.01	
		18 7	0 371.	23	 	18	46	370.99				18	44	370.97				8 48	371.01	
		19 6	6 371.	19		19		371.08				19		370.97				9 55 0 58	371.08 371,11	1
		20 7 21 7				20 21		371.10 371.17				20	43	370.97 370.96				50	371.03	1
		22 6	9 371,	22		22	66	371.19				22	40	370.93				2 51	371.04	
		23 6	5 . 371. 2 . 371.			23		371.19				23		370.93 370.93				3 54 4 53	371.07 371.06	
			2 371.		_	25		371.06	1			25	40	370.93				5 52	371.05	
		26 6	1 37L	14				371.06				26	40	370.93				16 53 27 53	371.06	
	-		8 371. 8 371.		-	27		371.04 371.06	-			27		370.93 370.93				27 53 28 53	371.06 371.06	
		29 6	371.	14	_	29	54	371,07				29	40	370.93	1			29 57	371.10	
	_		3 371. 5 371.		_	30	54	371.07				30	40	370.93	-			30 58 31 55	371.11	
· -		31[6	0 1 311.				1					<u></u>			-1, -				1	

STATION: LUDA YANA - SBOR (CODE NO. 71550) Year: 1997 "0" Gauge Level: 277.59 m TABLE D.4.8

Mon. Day Stage Wat Lev. Disch. (cm) 412m) (0x3/s)	Mon.	Day	Stage (cm)	Wat Lev.	Disch. (m3/s)	Mon	. Day	Stage (cm)	Wai. Lev. (FL, m)	Disch. (m3/s)	Mon.	Day	Stage (cm)	Wat, Lev. (IIL. m)	Disch. (m3/s)
Jan. 1 49 278.08	Apr.	- 1	56	278.15		July	1	31	217,93		Oct.		33	277.92	
2 52 278.11 3 57 278.16		3	57 58	278.16 278.17				32	277.91 277.91			2	33	277.92	
4 59 278.18		4	63	278.22			4	31	277.90			4	34	277.93	
5 59 278.18		5	60	278.19			5	31	277,90			5	33	277.92	
6 57 278.16 7 55 278.14		7	61 59	278.20 278.18			1 6	31	277.90 277.91	-		7	33	277.92 277.92	
8 55 278.14		. 8	.60	278.19			8	32	277.91			- 8	33	277.92	
9 56 278.15 10 56 278.15		9	60	278.18 278.19			10		277.91 277.91			10	32	277.91	
11 54 278.13		11	61	278.20			11	31	277.90			117	32	277.91	
12 55 278.14		12	61	278.20			12	32	277.91			12	34	277.93	
13 54 278.13 14 52 278.11		13	58	278.19 278.17			13	38 35	277.97			13	35	277.94	
15 64 278.23		₹5	59	278.18			15	33	277.92			15	43	278.02	
16 65 278.24 17 63 278.22		16	56	278.15			17	36 35	277.95			16	41	278.00 277.97	
17 63 278.22 18 69 278.19		17	57 56	278.16 278.15			18	33	277.94 277.92			18	38	277.97	
19 59 278.18		19	57	278.16			19		277.92			19		277.96	
20 58 278.17 21 58 278.17		20	57 55	278.16 278.14			20		277,92			20	38	277.97	
22 56 278.15		22	5.5	278.14			22	31	277,90			22	37	277.96	
23 55 278.14 24 55 278.14		23 24	56 57	278.15 278.16	<u> </u>		23	30 29	277.89			23 24	37	277.96 277.96	
24 55 278.14 25 54 278.13		25	58	278.17	 		25		277,88	 		25	40	277,99	
26 54 278.13		26	59	278,18			26	30	277.89			26	41	278,00	
27 57 278.16 28 59 278.18		27 28	59 59	278.18 278.18			27		277.91 277.91	<u> </u>		27	39	277.99	
29 54 278.13		29	58	278,17			29	31	277.90			29	42	278,01	
30 53 278.12 31 53 278.12		30	58	278,17	ļ		30		277.94 277.93	<u> </u>		30		278.01 278.00	
Feb. 1 51 278,10	May	1	57	278.16		Aug		37	277.96		Nov.	- 21		277.99	
2 47 278.06	-	2	56	278.15		-	12	37	277.96			2		277.99	
3 46 278.05 4 46 278.05		-3	54	278.13 278.11				39	278.03 277.98			-3		277.98 277.98	
5 48 278.07		- 5	52	278.11			- 3	39	277.98			5	40	277.99	
6 46 278.05 7 47 278.06		- 6	51	278,10 278.09	ļ		-	37	277,96 277.94	ļ		-6	39 40	277.98	
8 47 278.06		8		278.09					277.96		•		39	277.98	
9 46 278.05 10 45 278.04		9		278,08			10		278.03			- 5	39	277.98	
10 45 278.04 11 45 278.04		10	57 54	278.16	-		- 10		278.15			10		277.99 277.99	
12 45 278.04		12	46	278.05			12	43	278.02			12	40	277.99	
13 45 278.04 14 45 278.04		13	47	278.06 278.05			13		278.01		*.	12		277.98	
15 44 278.03		15	46	278.05			Ti-		277.98			1	40	277.99	
16 44 278.03 17 44 278.03		17	45 45	278.04	 		1		277.95 277.99		٠.	17		278.06	
18 45 278.04		18		278.03	ļ		11		278.01	 		18		278.02	
19 45 278.04		19		278.03		137	1!		277.94 277.93			15		278.02	
20 44 278.03 21 44 278.03		20 21	45	278.04	 -		2		277.92	 		20		278.01 278.02	
22 44 278.03		22	45	278.04	1		- 2	2 33	277.92			27	42	278.01	
23 43 278.02 24 43 278.02		23		278.05 278.04	├──		2		277.92 277.92	\vdash		2		278.01 278.01	
25 44 278.03		25	44	278.03			. 2	33	277.92	<u> </u>		2	43	278.02	
26 43 278.02 27 43 278.02		20		278.03	 		2		277.91	<u> </u>		20		278.01	
28 57 278.16		28		278.03	<u> </u>		- 2		277.83			2		278.01	
		25		278.16			2		277,83	ļ		25		278.01	
 - - - - - - - - -		30		278.09 278.05	1		3		277.88	 		_30	42	278.01	
Mar. 1 54 278.13	June	L.,	45	278.04	ļ	Se)	32	277.91	ļ	Dec.		1 42	278,01	
2 51 278.10 3 50 278.09		-	44	278.03 278.03	┼		1	2 33 3 34	277.92 277.93	 	· '	-	2 55 3 52	278.14 278.11	
4 49 278.08			4 43	278.02	1		1_	4 34	277.93		•		4 45	278.04	
5 49 278.08 6 49 278.08		H	5 42 5 42	278.01 278.01	+		-	5 33 6 34	277.92 277.93	}	•		6 42	278.03	
7 49 278.08			7 43	278.02	1			7 33	277.92	1			/ 44	278.03	
8 49 278.08			8 43	278.02 278.03	-			8 32 9 30	277.91	1	•		8 43	278,02	
9 48 278.07		1		278.02	1			9 30 0 30	277.89 277.89	 	•		9 42 0 43	278.01 278.02	
11 48 278.07			45	278,01				1 30	277.89		•		43	278.02	ļ
12 46 278.05 13 45 278.04		1		278.07 278.03	 		1	2 30 3 31	277.89			-		278.03	
14 45 278.04		1	4 45	278.04	1			4 32	277.91	.			4 44	278.03	
15 45 278.04 16 44 278.03		1		278.01 277.99	+			5 32 6 36	277.91	├ ─		1		278.05 278.15	
17 45 278.04			7 39	277.98				7 37	277.96		•			2.78.13	
18 47 278.06				277.97 277.96				8 36	277.95					278.11	
19 47 278.06 20 50 278.09		2		277.96	1	•		9 35 0 35	277.94	1	•	1 2		278.16 278.26	
21 51 278.10		2	1 38	277.97	1	• •	1.3	1 34	277.93	ļ		2	1 68	278.27	
22 51 278.10 23 50 278.09		2		277.98	1			3 35	277.94		-	2		278.23 278.12	
24 50 278.09		2	4 36	277.95	1		2	4 35	277.94	1	-	2	4 61	278.20	1
25 50 278.09 26 52 278.11			5 37 6 39	277.96	+			6 35	277.94	- 	_	1 2		278.30	
27 52 278.11		2	7 38	277.97	<u> </u>			7 35	277.94	1			7 54	278.25 278.13	1
28 55 278.14			8 36 9 36		+			8 35	277.94		-		8 48	278.07	
29 56 278.15 30 56 278.15			9 36					29 34 30 33	277.93 277.92	1	-	. 3	9 44	278.03 278.05	
31 56 278.15								\perp					1 48	278.07	

TABLE D.4.9 STATION: CHEPELARSKA - BACHKOVO (CODE NO. 72460)

Year: 1997
"0" Gauge Level: 353.71 m

Page 19 19 19 19 19 19 19 1	.m) (atVs)
Separate .10	
6	
6 66 38432 6 92 35433 7 5 5 35427 8 94 35 39 39 39 39 39 39 39 39 39 39 39 39 39	.21
1	
9 62 354,33 9 9 79 354,50 9 9 73 354,28 9 44 354 10 62 354,33 10 17 73 344,48 10 36 354,27 10 44 354 11 64 354,35 11 19 354,35 11 19 354,35 11 19 354,35 11 19 354,35 11 19 354,35 11 19 354,35 11 19 354,35 11 19 354,35 11 19 354,35 11 19 37 354,48 11 19 19 354,30 11 19 37 354,48 11 19 19 354,30 11 19 37 354,48 11 19 19 354,30 11 19 19 354,30 11 19 19 354,30 11 19 19 354,47 11 14 14 13 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 15 15 15 15 15 15 15 15 15 15 15	.13
10 62 354.03 10 77 354.48 10 56 354.27 10 44 354	
12 77 354-88	.12
13 84 354.55 13 87 354.58 13 61 354.32 13 42 354 14 18 354.40 14 84 354.55 14 56 354.25 15 56 354.25 15 74 354.45 16 93 355.64 16 62 354.33 16 51 354.25 17 70 354.41 17 90 355.61 17 58 354.20 17 47 354 18 88 354.92 18 86 354.57 18 55 354.26 18 46 354 19 67 354.38 19 84 354.55 19 54 354.25 19 46 354 20 65 354.36 20 90 354.61 10 354.28 21 354 354.25 21 64 354.35 21 107 354.28 21 51 354.22 21 44 354 22 64 354.35 22 14 355.26 22 47 354.40 23 24 24 354.25 23 47 354.18 22 40 355.20 24 25 26 354.31 23 35 355.26 23 49 355.20 23 43 355.20 25 66 354.37 354.30 36 36 36 36 36 36 36	
15 24 354.45 15 82 334.53 15 54 354.25 15 56 334 16 17 20 354.44 16 93 355.64 17 58 354.20 17 47 354 18 88 354.30 18 86 354.57 18 55 354.26 18 46 19 67 354.38 19 84 354.55 19 54 354.25 19 46 354 20 63 354.36 20 90 354.64 20 59 354.25 19 54 354.25 21 64 354.35 21 107 354.78 22 21 354.25 22 21 44 354 22 24 354.35 22 14 315.14 22 40 354.20 22 41 43 354 23 24 25 354.33 23 155 355.26 23 49 354.20 22 43 45 24 25 26 354.35 24 14 30 355.21 24 48 354.20 22 43 355.14 25 26 354.37 24 150 355.20 25 47 351.18 22 22 43 355.14 25 26 354.37 25 25 25 25 25 25 25 2	.13
16 72 354.43 16 93 354.64 17 90 355.61 17 93 354.20 17.47 354.14 17 90 355.61 17 93 354.20 17.47 354.15 19 67 354.33 19 84 334.55 19 84 354.55 19 354.50 10 354.55 10 354.55 10 354.55 10 354.55 10 354.55 10 354.55 10 354.55 10 354.55 10 354.55 10 354.55 10 354.55 10 354.55 10 354.55 10 354.55 10 354.55 10 354.55 10	
18 66 354.39 18 86 354.57 18 55 354.26 18 46 354 19 67 354.38 19 84 354.55 19 54 354.25 19 46 354 20 65 354.36 20 90 354.61 20 52 355.23 20 65 354.35 21 64 354.35 22 107 357.78 21 51 355.22 21 44 354 22 64 354.35 22 143 355.14 22 49 354.20 22 44 354 23 62 354.33 23 155 355.26 23 49 354.20 22 44 354 24 61 354.32 24 150 355.21 24 48 354.19 24 43 354 25 61 354.32 25 129 355.00 25 47 354.18 25 25 25 25 26 60 354.31 26 115 354.86 26 24 354.25 26 23 34 25 60 354.31 26 115 354.86 26 24 354.25 26 23 34 25 65 354.27 27 108 354.79 27 65 354.30 28 48 26 65 354.27 30 105 354.76 29 55 354.27 29 48 354.25 30 56 354.27 30 105 354.76 30 54 354.25 30 44 354.25 31 55 354.26 30 30 355.76 30 354.35 354.26 30 30 30 354.76 30 354.35 354.25 30 44 354.35 31 35 354.25 30 30 30 354.76 30 354.35 354.25 30 44 354.35 31 35 354.25 30 30 354.76 30 354.35 354.26 30 30 354.35 30 30 30 354.76 30 354.35 354.26 30 30 354.35 30 30	.22
19 67 354.38 98 48 354.55 99 54 354.25 99 46 354.25 99 46 354.25 99 46 354.25 99 46 354.35 99 47 354.28 99 48 354.25 99 48 354.25 99 48 354.25 99 48 354.25 99 48 354.25 99 354.20 99	
21 64 354.35 22 43 355.14 22 49 354.20 21 44 334	.17
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24 61 354.32 24 150 355.21 24 48 354.99 24 43 354 25 61 354.32 25 125 355.00 25 47 351.18 25 22 354 26 60 354.77 27 108 354.79 27 65 354.16 27 49 354 28 56 354.27 28 106 354.77 28 59 154.10 22 48 354 29 57 354.28 29 105 354.76 29 56 354.27 29 48 354 30 56 354.27 30 105 354.76 30 54 354.25 30 47 354 Feb. 1 54 354.25 May 1 105 354.76 Aug. 1 55 354.26 Nov. 1 47 354 4 54	.15
25 61 354.32 25 129 355.00 25 47 354.18 25 52 354.26 26 60 354.31 26 115 354.86 26 54 354.25 26 53 354.26 27 56 354.27 28 506 354.77 28 59 354.30 28 48 354.27 28 506 354.77 28 59 354.30 28 48 354.27 29 354.20 29 354.20 29 354.20 39 39 30 354.21 39 354.24 39 39 39 30 354.21 39 39 39 39 39 39 39 3	
22 56 354.27	.23
28 56 354.27 28 106 354.77 28 109 354.76 29 56 354.27 29 48 354 30 56 334.27 30 10S 354.76 30 54 354.25 30 47 345 31 55 334.26 31 56 354.27 31 47 354 2 54 354.25 1 155 354.26 31 47 354 3 52 354.23 3 106 354.77 36 37 354.38 36 36 34 34 34 34 34 44 44 34	
30 56 354.27 30 105 354.76 30 54 354.25 30 47 354.25 31 55 354.26 31 56 354.27 31 47 354.25 5	.19
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3 52 354.23 3 106 354.77 3 67 354.38 3 46 354 4 51 354.22 4 114 354.85 4 39 354.30 4 44 354 354 5 5 354.27 5 45 354 354.27 5 45 354 354.27 5 45 354 354.27 5 45 354 354.22 6 145 354 354.22 6 45 354 354.22 8 118 354.89 8 56 354.27 8 45 354 9 50 354.21 9 114 354.89 8 56 354.27 8 45 354 9 50 354.21 9 146 354 9 9 37 354.28 9 46 354 9 9 37 354.28 9 46 354 19 10 10 10	
5 50 354.21 5 123 354.94 5 56 354.27 5 45 354 6 52 354.23 6 126 354.97 6 54 354.25 6 45 354 7 53 354.22 8 118 354.89 8 8 56 354.27 8 45 354 9 50 354.21 9 114 354.85 9 57 354.28 9 46 354 10 50 354.21 10 106 354.77 10 66 354.37 10 46 354 11 50 354.21 11 100 354.77 10 66 354.37 10 46 354 11 50 354.21 11 100 354.71 11 67 354.38 11 45 354 12 59 354.21 12 29 4354.	1.17
7 53 354.24	
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10 50 354.21 10 106 354.77 10 66 354.37 10 46 354 11 50 354.21 11 100 354.71 11 67 354.38 11 45 354 12 50 354.21 12 94 354.65 12 63 354.34 12 44 354 13 50 354.21 13 50 354.61 13 63 354.34 13 44 354 14 51 354.22 14 37 354.88 14 61 354.32 14 50 354 15 52 354.23 15 84 354.55 15 59 354.00 15 50 354.10 15 50 354.21 16 82 354.53 16 50 354.21 16 82 354.53 16 56 354.27 16 54 354 18 52 354.23 18 79 354.50 18 18 52 354.23 18 79 354.50 18 18 52 354.23 18 79 354.50 18 61 354.32 18 79 354.20 19 51 354.22 19 80 354.51 19 57 354.26 17 50 354.26 19 52 354 22 20 80 354.51 20 55 354.26 20 50 354.21 21 77 354.48 21 52 354.23 22 54 354 22 50 354.21 22 75 354.46 22 35 354.22 23 50 354.21 22 75 354.40 24 51 354.22 23 53 354.24 22 54 354 23 50 354.21 22 75 354.40 24 51 354.22 23 53 354.24 22 53 54 24 51 354.22 24 69 354.40 24 51 354.22 24 25 354.25 24 51 354.22 24 55 354.26 24 51 354.22 24 57 354.40 24 51 354.22 24 25 354.26 24 57 354.40 24 51 354.22 24 25 354.26 24 57 354.40 24 51 354.22 24 25 354.26 24 57 354.40 24 51 354.22 24 25 354.26 24 57 354.40 24 51 354.22 24 25 354.26 24 57 354.40 24 51 354.22 24 25 354.26 24 57 354.40 24 51 354.22 24 25 354.30 24 57 354.40 24 51 354.22 24 25 354.30 24 25 354.30 24 25 354.30 24 25 354.30 24 25 354.30 24 25 354.30 24 25 354.26 25 354.26 25 354.26 25 354.26 25 354.26 25 354.26 25 354.26 25 354.26 25 354.26 25 354.26 25 354.26 25 354.26 25 354.26 25 354.	
11 50 354.21 11 100 354.71 11 67 354.38 11 45 354 12 50 334.21 12 94 354.65 12 63 355.34 12 44 354 13 50 334.21 13 90 334.61 13 63 355.43 12 44 354 14 51 334.22 14 87 334.88 14 10 354.32 14 50 359 15 52 354.23 15 84 354.55 15 59 354.00 15 50 354.21 16 82 354.53 16 56 354.27 16 54 354 17 53 354.24 17 81 354.55 17 59 354.00 15 50 354 17 53 354.24 17 78 354.52 17 53 354.26 17 56 354 35	
13 50 354.21 13 90 354.61 13 63 354.33 13 44 354 14 51 354.22 14 87 354.85 14 61 354.32 14 50 354 15 52 354.23 15 84 354.55 15 99 354.00 15 50 354 16 50 354.21 16 82 354.53 16 56 354.27 16 54 354 17 53 354.24 17 81 354.52 17 35 354.26 17 56 354 18 52 354.23 18 79 354.50 18 61 354.32 18 54 354 19 51 354.22 19 80 334.51 19 57 354.28 19 52 354 20 51 354.22 20 80 354.51 20 55 354.26 20 50 354.21 21 50 354.21 21 77 354.48 21 52 354.23 22 54 354 22 50 354.21 22 75 354.46 22 33 354.24 22 54 354 23 50 354.21 22 72 354.40 24 51 354.22 24 53 354.24 24 51 354.22 24 69 354.40 24 51 354.22 24 25 354.25 25 354.25 24 69 354.40 24 51 354.22 24 52 354.25 24 51 354.22 24 69 354.40 24 51 354.22 24 52 354.25 25 354.25 24 69 354.40 24 51 354.22 24 52 354.25 25 354.26 24 69 354.40 24 51 354.22 24 52 354.25 26 27 27 27 27 27 27 27	.16
id 51 354.22 14 87 354.88 14 ol 354.32 14 50 354 15 52 354.23 15 84 354.55 15 59 354.30 15 50 354.21 16 82 354.53 16 56 354.27 16 54 354 17 15 354.23 17 16 54 354 34 17 81 354.52 17 55 354.26 17 75 63 354 18 79 355.40 17 75 63 354 19 53 354.22 17 50 354	
16 50 354.21 16 82 354.53 16 56 354.27 16 54 354 17 53 334.24 17 81 334.52 17 55 354.26 17 76 43 18 52 354.23 18 79 354.50 18 61 354.32 18 54 354 19 51 354.22 19 80 334.51 19 57 354.28 19 52 354 20 51 354.22 20 80 354.51 20 55 354.28 19 52 354 21 50 354.21 21 77 354.48 21 52 354.23 22 55 354.26 20 50 354.21 22 75 354.48 21 52 354.23 22 53 354.24 22 54 354 22 50 354.21 22	.21
17 53 354.24 17 81 354.52 17 55 354.26 17 56 354.31 18 52 354.23 18 79 354.50 18 61 354.32 18 54 354 19 51 354.22 19 80 354.51 19 57 354.28 19 52 354 20 51 354.22 20 80 354.51 20 55 334.26 20 50 354.21 21 77 354.48 21 52 354.23 22 23 24 25 25 25 25 25 25 25	
19 51 354.22 19 80 354.51 19 57 354.28 19 52 354 20 51 354.22 20 80 354.51 20 55 354.26 20 50 21 50 354.21 21 77 354.48 21 52 354.23 21 52 354 22 50 354.21 22 75 354.46 22 53 354.24 22 54 354 23 50 354.21 22 72 354.43 23 51 354.22 23 53 24 51 354.22 24 69 354.40 24 51 354.22 24 25 25 354.25 24 51 354.22 24 57 354.25 24 69 354.40 24 51 354.22 24 57 354.25 24 51 354.22 24 57 354.25 24 69 354.40 24 51 354.22 24 57 354.25 25 354.25 354.25 354.25 354.25 354.25 354.25 26 354.25 354.25 354.25 354.25 354.25 27 354.25 354.25 354.25 354.25 354.25 28 354.25 354.25 354.25 354.25 354.25 29 354.25 354.25 354.25 354.25 354.25 20 354.25 354.25 354.25 354.25 354.25 20 354.25 354.25 354.25 354.25 354.25 20 354.25 354.25 354.25 354.25 354.25 20 354.25 354.25 354.25 354.25 354.25 20 354.25 354.25 354.25 354.25 354.25 20 354.25 354.25 354.25 354.25 354.25 20 354.25 354.25 354.25 354.25 354.25 20 354.25 354.25 354.25 354.25 354.25 20 354.25 354.25 354.25 354.25 354.25 354.25 20 354.25 354.2	1.27
20 51 354.22 20 80 354.51 20 55 354.26 20 50 354 21 50 354.21 21 77 354.48 21 52 354.23 21 52 35 22 50 354.21 22 75 354.46 22 53 354.24 22 25 35 23 50 354.21 23 72 354.43 23 51 354.22 23 53 35 24 51 354.22 24 69 354.40 24 51 354.22 24 52 354	
22 50 354.21 22 75 354.46 22 53 354.24 22 54 354 23 50 354.21 23 72 354.43 23 51 354.22 23 53 354 24 51 354.22 24 69 354.40 24 51 354.22 24 52 354	
24 51 354.22 24 69 354.40 24 51 354.22 24 52 354	
	1.22
26 51 354.22 26 70 354.41 26 53 354.24 26 50 354 27 51 354.22 27 72 354.43 27 51 354.22 27 50 354	
28 60 354.31 28 68 354.39 28 48 354.19 28 49 354	.20
29 68 354.39 29 48 354.19 29 49 354 30 66 334.37 30 50 354.21 30 49 354	
31 68 354,39 31 49 354,20	
Mar. 1 59 354.30 June 1 65 354.36 Sep. 1 48 354.19 Dec. 1 54 354 2 59 354.30 2 63 354.34 2 48 354.19 2 122 354	
3 62 354.33 3 64 354.35 3 48 354.19 3 95 354 4 69 354.40 4 70 354.41 4 46 354.17 4 88 354	1.66
5 78 354.49 5 66 354.37 5 45 354.16 5 80 354	
6 77 354.48 6 6 55 354.36 6 44 354.15 6 74 354. 7 71 354.42 7 68 354.39 7 43 354.14 7 71 354	1.42
8 69 354.40 8 65 354.36 8 43 354.14 8 68 354	1.39
9 67 354,38 9 64 354,35 9 43 354,14 9 64 354 10 64 354,35 10 62 354,33 10 43 354,14 10 62 354	1.35
11 64 354.35 11 63 354.34 11 42 354.13 11 61 354	1.32
12 62 354.33 12 65 354.36 12 42 354.13 12 61 354 13 68 334.39 13 62 354.33 13 42 354.13 13 62 354	
14 76 354.47 14 60 354.31 14 42 354.13 14 65 354	.36
16 76 354.47 16 60 354.31 16 51 354.22 16 64 354	1.35
17 78 354.49 17 58 354.29 17 49 354.20 17 62 354 18 83 354.54 18 57 354.28 18 47 354.18 18 61 354	1.32
19 78 354.49 19 62 354.33 19 45 354.16 19 63 354.	1.34.
	1.36
22 85 354.56 22 55 354.26 22 43 354.14 22 92 354	1.63
	1.56 1.50
25 73 354.44 25 90 354.61 25 42 354.13 25 76 35	1,47.
	1,41
28 69 354.40 28 74 354.45 28 41 354.12 28 78 35	4,49
30 79 354.50 30 65 354.36 30 39 354.10 30 108 35	5.16 4.79
31 80 354.51 31 92 35	1.63

STATION: STRYAMA LEFT & RIGHT - BANIA (CODE NO, 72520)
Year: 1997
"0" Gauge Level: 268.42 m TABLE D.4.10

Mun.	Day	Stage	Wat. Lev.	Disch. (m3/s)	Mon.	Day	Stage (cm)	Wat.Lev. (EL, m)	Disch. (n:3/s)	Mon.	Day Su	ige m)	Wat. Lev. (EL. m)	Disch. (mVs)		Mon.	Day	Stage (cm)	Wat. Lev. (FL. m)	Disch. (m3/s)
Jan.	ì	(cm) 98	(EL. m) 269.40	(115/5)	Apr.	1	82	269.24	-	July	1 8	4	269.26			Oct.		80 80	269.22 269.22	
	2	98 98	269,40 269,40	-		3	82	269.24 269.24	<u> </u>			2	269.26 269.24				1 3	80	269.22	
	4	20	269.32			4	82	269.24				0	269.22 269.20				4	78 78	269.20 269.20	
	-5	90	269.32 269.32			- 3	82 82	269.24 269.24				8	269.20				- 6	78	269.20	
	7	90	269.32			7	82	269.24				8	269,20 269,20				7	82	269.24 269,24	
	-8	90	269.32 269.32			8	82 82	269,24 269,24				16	269,18				9	82	269,24	
	10	90	269.32			10	82	269.24				6	269.18 269.18				10	80 80	269,22 269,22	
	11		269.34 269.34			11	82	269.24 269.24				16	269.16				12	80	269.22	
	13	92	269.34			13	82	269.24				74 71	269.16 269.14				13 14	78 78	269.20 269.20	
	14	92	269,34 269,38	 		14		269.24 269.24				72	269.14				15	78	269.20	
	16	96	269.38			16		269,24 269,30				72	269.14 269.14	<u> </u>			16 17	78 80	269,20 269,22	
	17		269.38 269.38	 		17	88	269.30			18	72	269.14				- 18	80	269,22	
	19 20		269.38 269.38			19 20		269.30 269.30	 			72 72	269.14 269.14				19 20	80 80	269.22 269.22	
	21		269.38			21	88	269.30			21	72	269.14				21	82	269.24	
	27		269.38 269.32	 		27		269.30 269.88				72 72	269,14				22 23	82 82	269.24 269.24	
	24	90	269.32			24	146	269.88			24	78	269,20				24 25	82 82	269.24 269.24	l
	25		269.32 269.32	+		25		269,77 269,60	 			78 78	269.20 269.20				26	82	269.24	
	27	90	269.32			27	108	269.50				78	269.20 269.23				27	82 82	269,24 269.24	
	28		269.32 269.28	-		-28		269.58 269.58	 			81 82	269.24				29	82	269.24	
	35	86	269.28			3(269.62	1			82	269.24 269.24	<u> </u>			30		269.24 269.24	<u> </u>
Feb.	3	86	269.28 269.28	+	May	1	120	269.62		Aug		82 83	269.25			Nov		81	269.23	
		86	269.28	1			2 120 3 120	269.62 269.62			2	84 96	269.26					80	269.22	
		3 84 4 84	269.26 269.26	 			116	269.58			4	96	269.38					80	269.22	
		5 84 6 84	269.26 269.26				5 116 5 116	269.58 269.58	-			96 94	269.38				-	82 82	269.24 269.24	
		7 84	269.26				118	269.60		٠.	7	94	269.36					82	269,24	
		8 84 9 84	269.26 269.26	+		-	9 118	269.60				94 96	269.36 269.38				-	80	269.22 269.22	-
		0 84	269.26	2.	•	- 1	0 110	269.52			10	96	269.38				16		269.22	
	\vdash		269.26 269.26					269,42 269,42	-		11	94 94	269.36 269.36	+			- 17		269.22 269.22	
	1	3 84	269.26	1		_ 1	3 98	269.40			-13	94	269,36				1:		269.22 269.22	
	1-1		269.26 269.26	+				269.38 269.36	+		14	91 90	269.33 - 269.32			-			269.22	
		6 84	269.26			1	6 92	269.34			16 17	90 90	269.32 269.32	ļ			<u>k</u>		269.22 269.26	ļ
	-		269.26 269.26	 				269.32 269.28			18	88	269.30	<u> </u>				8 84	269.26	
		9 82	269.24			1 2		269,28 269,30			20	86 85	269.28				1 2		269.26 269.26	 -
	7	0 82 1 82	269.24 269.24				1 - 88	269.30			21	82	269.24				3	84	269,26	
	2		269.24 269.24			2	2 88 3 86	269.30			22	82	269.24	+-			2		269.26 269.26	+
	- 2	4 82	269.24			. 2	4 86	269.28			24	80	269.22				2	4 84	269.26	
		5 82 6 82	269.24 269.24			-3	5 86 6 86	269.28 269.28			25 26	80	269.22 269.22	:			2		269.26 269.26	
		27 82	269.24				27 88	269.30			27	80 80	269.22 269.22				2		269.26 269.26	
		82	269.24				28 86 29 102	269.28 269.44		,	29	80	269.22				_2	9 84	269.26	
	<u></u>	_					30 102 31 102				30	82 82	269.24 269.24	 -			3	0 84	269.26	
Ma	r	1 82			Jun		1 99	269.41		Sc	p. 1	82	269.24			De	c.	1 84	269.26	
	-	2 82 3 83				-	2 98 3 97	269.40 269.39			3	82 84	269.24				╌	2 156 3 156		
		4 83	269.25				4 97	269.39			4	84 84	269.26					4 156 5 156		
	-	5 80 6 80	2/0.20			Ŀ	5 97 6 96	269.38	3		6	84	269.26 269.26					6 120	269.62	
	_	7 80 8 80					7 96 8 96				7 8	84 84	269.26 269.26				-	7 115 8 102		
	<u> </u>	9 80					9 96	269.38	3.	· .	9	84	269.26					9 102	269.44	
		10 80 11 80					10 92 11 92			•	10	82 82	269.24 269.24					0 L02		
		12 80	269.2	2			12 92	. 269.3	1	• •	12	82	269.24					2 102		
		13 80 14 80				-	13 90 14 90			-	13	82 80	269.24 269.22					3 102 14 100		
	I	15 80	269.2	2			15 87	269.2	9:	-	15 16	80 78	269.22 269.20					15 100 16 100		
		16 80 17 8					16 80 17 84	269.2	6	-	17	78	269.20	2				17 96	269.38	
		18 8	269.2	4		F	18 8- 19 10				18 19	78 78	269.20 269.20					18 96 19 96		
		19 8. 20 8	1 269.2	6		·	20 9	269,3	8	-	_20	80	269.2	?	-			20 96	269.38	
		21 8 22 8				-	21 9: 22 9:			-	21	:79			• .			21 96 22 96		
		23 8	4 269,2	6			23 8	269.2	9	-	_23	80	269.2	2	-			23 10.	269.44	
		24 8 25 8				F	24 86 25 86				24	80						24 10 25 10	6 269.48	
		26 8	4 269,2	6			26 9	269.3	2	- '	26 27	80	269.2	2	-			26 10 27 10	2 269.44	
	\vdash	27 8 28 8				\vdash	27 9 28 8			- ·	28	80 80	269.2	2	-			28 10	2, 269.44	
	_	29 8	4 269.3	26	•	-	29 8 30 8			-	29 30	80 80			-			29 10 30 10		
	上		4 269.2 4 269.2		. <u></u>		٦	107.2							•	_		31 10		

TABLE D.4.11 STATION: SAZLIYKA - GALABOVO (CODE NO. 73480) Year: 1997 "0" Gauge Level: 81.85 m

Mon.	Day	Stage	Wat. Lev.	Disch	Mon	Day	Stage	Wat. Lev.	Disch.	Mon	Day	Stage	Wat. Lev.	Disch.	Mon	Day	Stage	Wat, Lev.	Disch.
Jan.		(cm) 214	(EL, m) 83.99	(mVs)	Apr.		(em) 182	(FI m) 83.67	(m3/s)	hily	ļ .	(c/n) 1	(13m) 82.85	rin3/s)	Oct	1	(cm) 174	(11. m) 83.59	(m3/s)
,	2	210	83.95			2	174	83.59			2	104	82.89			2	180	83.65	
	3	208	83.93 83.98				162 166	83.47 83.51			-3	110	82.95 82.93				194 202	83.79 83.87	
	5	216	84.01			5	174	83.59			5	111	82.96			- 5	198	83.83	
	6	218 210	84,03 83,93			6	175 256	83.60 84.41			6	110	82.95 82.91	<u> </u>		-6	196	83.81 83.81	
	'8	212	83.93			8	161	83,49			8	104	82.89			8	iši	83.66	
	9	218	84.03			9	156	83,41			1 2	109	82.94			10	180	83.65 83.61	
	10	224	84.09 84.23			- 10	154	83.39 83.41	 		11	108	82.95 82.93			11	202	83.87	
	12	418	86.03			12	170	83.55			12	133	83.18			12		83.83	
	13 14	380 340	85.65 85.25	<u> </u>		13 14	172	83.57 83.73	ļ		13		83.10 83.07	├──		13	195	83.80 83.83	
	15	324	85.09			15	176	83,61			15	121	83.06			15	202	83.87	
	16	285	84,70			16	172	83.53 83.57	<u> </u>		16		83.08	-		16	119	83.85 83.04	
	18	267 253	84.52 84.38			18	170	83.55			18		83.05			18	118	83.03	
	19	250	84.35			19	174	83.59			19 20		83.11 83.15			19	114	82.99 82.95	
	20 21	248	84.33 84.30	 	*	20 21	196 216	83.81 84.01	-		21	118	83.03			21	108	82,93	
	22	220	84.05			22	214	83.99			22		82.98			22	104 102	82.89 82.87	
	23	218	84.03	 		23 24	186 175	83.71 83.60	-		23		83.01 82.99	ļ		24	105	82.90	
	25	212	83.97			25	180	83.65			25		82.95	ļ		25		82.99	.~
	26 27	218	84.03 84.05			26 27	230	84.15 84.06	 		20		83.08 83.35	 		27		82.97 83.00	<u> </u>
	28	213	83.98	1		28	218	84.03			28	142	83.27			28	112	82.97	
	30		83.99 83.95	<u> </u>		29 30	211	83.96 83.95	 		30		83.19 83.07	ļ		30		82.99 83.01	
	31		83.87	<u> </u>		1	210	83.33	上二	-	31	119	83.04			31	112	82.97	
Feb.	1	184	83.69		May	1 2	188	83.73		Aug		120	83.05 83.23		Nov	٠	110	82.95 82.97	
	2	152	83.51			3	186 181	83.71 83.66	 			159	83,44	 			108	82.93	
	4	150	83.35			4	231	84.16				146	83.31				110	82.95	
	5	154	83.39 83.33	ļ		5	196	83.81 83.62	 			5 142 5 146	83.27	<u> </u>			5 108 5 108	82.93 82.93	
		152	83.37			7	174	83.59				137	83.22				110	82.95	
		150	83.33	ļ		8	171	83.56 83.65	- -				83.19 83.24	-		1	118	83.03 82.99	
			83.31			10	201	83.86			16	143	83.28			15	102	82.87	
	11		83.33			11	190 186	83.75 83.71	-		12		83.25 83.18	-		1		82.92 82.94	
1.5	12		83.29 83.27	 		13		83.67	1		1		83.21				110	82.95	
	14	140	83.25			14		83.70			!:		83.24 83.21	-		1:		82.93 82.98	
	15		83.23 83.19	 	100	15		83.65 83.60	1				83.22				5 119	83.04	
	17	126	83.11	ļ		17		83.47		-	1		83.18			1		83.06 83.03	
	19		83.13			18 19		83.27 83.01	 		19		83.14			1		83.08	
	20	124	83.09		*	20	114	82.99					83.10			2		83.08	
	21		83.07 83.03	-		21	114 116	82.99 83.01			2		83.07			- 2		83.07	
	2:	122	83.07			23	114	82.99			2	3 120	83.05			2	3 120	83.05	
1	2		83.03 83.07	 -		25	117	83.02 83.05			2:		83.02 83.01	-		- 2		83.05 83.03	
	20	121	83.06			26	318	83.03			2	6 112	82.97			_ 2	6 116	83,01	
	2			 		27		83.07 83.12	+		-2		82.99 82.95			$-\frac{2}{2}$		82.98 83.01	
		120	63.11			29	132	83.17	1		2	9 108	82.93			2	9 118	83.03	
		-		-		30 31		83.15	┼		- 3		82.91 82,91			3	0 115	83.00	·
Mar		1 124	83.09	1	Jun	_	147	83.32		Seg	٠	1 108	82.93		De	c	1 122	83.07	
		2 128 3 130				2	157	83.42 83.64				2 106 3 100	82.91 82.85			-	2 124 3 133	83.09 83.18	
		4 126				4		83.61				4 107	82.92				4 133	83.18	
		5 124		1	1.	5	172		1			5 104 6 112	82.89 83.97			-	5 126 6 128	83.11 83,13	
	_	6 122 7 120		1		7		83.60	1			7 127	83.12				7 122	83.07	
		8 128				8			1		<u> </u>	8 122 9 120					8 120 9 118	83.05 83.03	-
	-	9 130 0 132		1		10					1	0 116	83.01				0 120	83.05	
		1 126	83.11	Ţ		11	171	83.56				1 114	82.99 82.95	ļ <u> </u>			1 116 2 115	83.01 83.00	-
	1					12						2 110 3 112	82,93	-				83.00	
	_1	4 122	83.07			14	162	83.47	1			4 114	82.99				4 114	82.99 83.03	
	1			+		10			+			5 110 6 114		-		1	5 118 6 120	83.05	
		7 126	83.11			. 17	161	83.46			1	7 112	82.97				7 122	83.07	
	1			+-		19			+			8 140 9 163	83,25 83,48	-	,		8 125 9 123	83.10	1-
	2	0 126	83.11			20	114	82.99	1		. 2	0 176	83.61	T			0 120	83.05	
	2			<u> </u>		2			 			1 194					1 119	83.04 83.08	
		3 142	83.27			2:	3 . 106	82.91				3 190	83.75	<u> </u>	•	2	3 132	83.17	
		4 132				2			+			184 15 181	83.69 83.66				4 130 5 139		
		5 128 6 126		1		. 20		82.91	:		2	6 174	83.59		-	1 2	6 142	83,27	
		7 120	83.05	-		2						7 204 8 194					7 148 8 136		-
•		8 122 9 126		+-	-	21			-			9 188					9 134		
		0 14	83.27			36					- 3	181		-			0 124 11 139	83.09	
*****		170	83.55											·· I			-1 132	1 03.24	

TABLE D.4.12 STATION: HARMANLIYSKA - HARMANLI (CODE NO. 73550)
Year: 1997
"0" Gauge Level: 67.95 m.

Mon,	Day	Stage	Wat Lev.	Disch.	Mon.	Day	Stage	Wat. Lev.	Disch.	7	Moa.	Day	Stage	Wat. Lev.	Disch.	Mon.	Day	Stage	Wat. Lev.	Disch.
		(crn)	(11., m)	(m³/s)	endant.	_	(cm) 133	(FL, m) 69.28	(m3/s)		July		(em) 58	(EL., m) 68.53	(163/s)	Ovi.	 	(cm) 58	(EL., m) 68.53	(m3/s)
Jan.	- 2	82	68.77		Apr.	2	118	69.13			July	- 2	58	68.53		O(I.	2	58	68.53	
	-3	84	68.79			3	109	69,04				3	58	68.53			3	58	68.53	
-		84	68,79			5	106	69.01				- 4	58 58	68.53 68.53	<u> </u>		1	- 59 - 58	68.54 68.53	
- 1.	_6	84	68.79			6	110	69.05			1	6	56	68.51			6	58	68.53	
[.	7 8	86	68.81 68.81			7 8	108	69.03 69.03				7	56 56	68.51 68.51			8	58 58	68.53 68.53	
-	- 6	- 86	68,94			9	111	69.06				9	56	68,51			وّ	58	68.53	
	10	128	69.23			10	107	69,02				10	56	68.51			10	58	68.53	
-	- [2	157 225	69.52 70.20	-		$-\frac{11}{12}$	95	68.95 68.90				11	56 56	68.51 68.51	-		11	58 58	68.53 68.53	
	13	260	70.55			13	102	68.97				13	56	68.51			-13	58	68.53	
-	14	162 138	69.57			14	121	69.16 69.12				15	56 57	68.51 68.52			14	58 60	68.53 68.55	
·	16	123	69.18	1		16	113	69.08				16	60	68.55			16	60	68.55	
Į.	17.	113	69.03	<u> </u>		17 18	110 113	69.05 69.08				17 18	58 58	68.53			17	60	68.55 68.55	
-	19	108	69,03 68.98			19		69.03				19	58	68.53 68.53			19	60	68.55	
j.	20	96	68.91			20		69,02				20	58	68.53			20	60	68.55	
}-	21 22	92	68.87 68.87			$-\frac{21}{22}$	102	68.99 68.97				21	58 58	68.53 68.53	 		21	60	68.55 68.55	
į.	23	92	68.87			23	103	68.98				23	58	68.53			23	60	68.55	
}-	24 25	90	68.85 68.83			24 25	107	69,02	ļ			24 25	58 58	68.53 68.53	<u> </u>		24	62 62	68.57 68.57	
t	26	88	68.83			26	194	68.99				26	60	68.55			26	. 62	68.57	
-	27 28	86	68.81			27	102	68.97				27	60 58	68.55	ļ		27	62	68.57 68.57	
	29	86 86	68.81	— —		29		68.95 68.95				29	58	68.53 68.53	 		29	62	68.57	
	_30	86	68.81			30	98	68.93				30	58	68.53			30	62	68.57 68.57	
lyb.	31	86 84	68.81		May	ī	96	68.91		4	Aug.	31	58 58	68.53 68.53		Nov		62	68.57	
	2	84	68,79			3	93 89	68.88				3	58 58	68.53 68.53			2	62	68.57 68.57	
1	2	84 84	68.79 68.79	· 		4		68.84				4	58	68.53	-		- 4	62	68.57	
1	5	84	68.79		•		82	68.77				3	58	68.53			5	62 62	68.57	
ŀ	<u>6</u>	84	68.79 68.79	 -		1 6	80 78	68.75	 				58 58	68.53 68.53	 		7	62	68.57 68.57	
	. 8	83	68.78				77	68.72				- 8	62	68.57			8	62	68.57	
ł	<u>9</u>	82 82	68.77			10	1	68.71	 			10		68.57 68.55	\vdash		10	62	68.57 68.57	
1	71	82	68.77			11	75	68.70				11	60	68.55			11	62	68.57	
ŀ	$-\frac{12}{13}$	82 81	68.77	· 		12		68.67 68.67			١.	12		68.55 68.55			13	62	68.57 68.57	·····
	14	80	68.75	<u> </u>		14	71	68.66	ļ		•	_14	60	68.55			14	62	68.57	
}	15	80	68.75 68.75			1:10		68.65 68.63				15		68.55 68.55			15	62	68.57 68.59	
1	. 17	30	68.75			. 13	66	68.61				17	60	68.55			17		68,59	
ŀ	18		68.77	 		1-19		68.60 68.59				18		68.55 68.53			- 18 19		68.59 68.59	
	20	82	68.77			20	64	68.59				20	58	68.53			20	64	68,59	
}	21 22		68.77 68.75			2		68.59 68.59	-			21		68.53	 		21		68.59 68.57	
	23	80	68,75	1		2		68.59	T	-		23		68.51			23	62	68.57	
	24 25		68.73	+		2		68.59 68.59		•		24		68.51			24		68.57 68.57	
ì	26	78	68.73			2	6 64	68.59		-		20		68.51			20		68.57	
	27		68.76	-}		2		68.59 68.59	 	-		21		68.51 68,51	 		- 28		68.57 68.59	
i						2		68.59		-		29		68.51			25		68.61	
		 		·}		3		68.59 68.59	1			30		68.51 68.51	·		30	66	68.61	
Mar.		147	69.42		June		1 64	68.59			Sep.		. 50	68.51		Dec			68.61	
	- 1	133	69.28				2 62 3 62	68.57	1	-			3 56	68.51 68.51	1	•		66	68.61 68.61	
	-	1 115	69.10				4 64 5 64	68.59		-			56	68.51	-		1	64	68.59	-
	:	111	69.06			1	5 64 6 64	68.59	1	-			5 58	68.53 68.53	†		1	67	68.59 68.62	
		99	68.94		·		7 64	68.59		_			7 58 8 58	68.53					68.67 68.70	-
	-		68.88	-			8 64 9 64	68.59 68.59	1			-		68.53 68.53	1			75	68.66	
	10	86	68.81		•		0 64	68.59						68.53			10		68.65	I
	1		68.81				1 65 2 65	68.60	- 	-				68.53	 		1:		68.66 68.69	
		3 87	68.82				3 64	68.59		_				68.53	Ţ				68.69	
	1		68.81				4 64 5 62	68.59	-	-		1		68.53 - 68.53 -	1-		1		68.69	
	1	6 84	68.79		•		64	68.59		-		1	6 58	68.53	ļ			76	68.71	-
	1		68.79				7 - 62 8 - 62	68.57 68.57		_		1		68.53 68.53	$\pm -$		1		68.69 68.71	
	1	9 85	68.80		•		9 : 62	68.57		_ _			9 58	68.53	-I		1.5	9 78	68.73	
	2 2				-		20 60 21 60		1	_		2		68.53 68.53	1		2		68.73 68.75	
	2	2 118	69.13	1			22 60	68.55	-	-		2	2 58	68.53	1	-	2	2 80	68.75	ļ
	2			-	-		23 60 24 60		1	_		2		68.53 68.53	-		2		68.75	
		5 91	68.86		_		25 60	68.55	Ţ	_		. 2	5 58	68.53	1	-	2	5 84	68.79	Τ.
		6 90			-		26 - 58 27 - 58		1	_		2				•	2		68.81 68.81	
		8 88	68.83		_		28 58	68.53	1	_		2	8 58	68.53		-	. 2	8 87	68.82	T-
		9 88 30 LO			-		29 58 30 58		-				9 58 0 58	68.53			3	9 103 0 131		
		11 13			_				1	_	_	上	1					1 126		
			-																	

TABLE D.4.13 STATION: MARITZA - RADUIL (CODE NO. 71650) Year: 1996 "0" Gauge Level: 828.81 m

Mon.	Day	Stage	Wat, Lev.	Disch	-	Mon.	Day	Stage	Wat. Lev.	Disch.		Mon.	Day	Stage	Wat. Lev.	Disch.		Мов.	Day	Stage	Wat Lev.	Disch.
Jan.	;	(cm) 6	(FL., m) 828.87	(m3/s) 0.160		Apr.		(cin) 5	(F3., m) 828.86	0.130		July	1	(cm) 6	(fil., m) 828.87	(m3/s) 0,160	-	Oct.		(cm) 5	(EL, m) 828.86	(m3/s) 0.130
,311.		6	828.87	0.160		Apr.	2	5	828.86	0.130		,,,,		. 5	828.86	0.130		1744	<u>:</u>	5	828.86	0.130
	3	6	828.87	0,160			3	8	828.89	0.233			_3	5	828.86	0.130			3	4	828.85	0.106
	- 4	6	828.87 828.87	0.160			4	11	828.92 828,95	0.405			4		828.86 828.86	0.130			- 4	4	828.85 828.85	0.106
	-6	6	828.87	0.160		ļ	6	15	828.96	0.725			6		828.86	0.130			6		828.85	0.106
	7	6	828.87	0,160			7	14	828.95	0.633			7	5	828.86	0.130				4	828.85	0.106
	- 8	6	828.87 828.87	0.160			- 8	14	828.95 828.94	0.633			8	5	828.86	0.130			8	-4-	828.85 828.85	0.106
	-10	6	828.87	0.160			-10	13	828,94	0.550			10	4	828.85	0.106			10	4	828.85	0.106
	11	6	828,87	0.160			11	13	828,94	0.550			- 11	3	828.84	0.087			31	4	828.85	0.106
-	12	5	828.86 828.86	0.130		. 1	12	12	828.93 828.93	0.474			13	3	828.84 828.84	0.087			12	4	828.85 828.85	0.106
i	14	4	828,85	0.105			14	12	828.93	0.474			14	5	828.86	0.130			14	4	828.85	0.106
	15	4	828.85	0.106			15	10	828.91	0.342			15	. 5	828.86	0.130			15	4	878.85	0.106
	16 17	4	828.85 828.85	0.106			16	10	828.91 828.91	0.342			16 17	6	828,87 828,90	0.160			16	3	828.84 828.84	0.087
i	18	4	828.85	0,106			18	10	828.91	0.342			18	10	828.91	0.342			18	4	828.85	0.106
	19	4	828.85	0,106			19	10	828.91	0.342			. 19	10	828.91	0.342			19	4	828.85	0.106
	20	4	828.85 828.85	0.106			20 21	10 10	828.91 828.91	0.342			20 21	10	828.91 828.91	0.342			20	4	828.85 828.85	0.106
	22	4	828.85	0,106			22	10	828.91	0.342			22	10	828.91	0.342			22	4	828,85	0,106
	23	4	828,85	0.106			23	11	828.92	0.405		•	23	10	828.91	0.342			23 24	4	828.85	0.106
	24	4	828.85 828.85	0.106		.	24 25	12	828.93 828.95	0.474			24	10	828.91 828.91	0.342			25	4	828.85 828.85	0,106
İ	26	4	828.85	0.106			26	16	828.97	0.828			26	10	828.91	0.342			26	4	828,85	0.106
	27 28	<u>.4</u> _	828.85 828.85	0.106			27	17	828.98 828.95	0.940			27 28	10	828,91 828,91	0.342			27 28	4	828.85 828.85	0.106
	29	4	828.85	0.106			29	12	828.93	0.474			29	10	828.91	0.342			29	4	828,85	0.106
	30	4_	828.85	0.106			30	10	828.91	0.342			30	-11	828.92	0.405			30	5	828.86	0.130
Feb.	31	4	828.85 828.85	0.106	-	May	 ,	9	828,90	0.285		Aug.	31	13 16	828.94 828.97	0.550		Nov.	31	8 7	828.89 828.88	0.233
	2	4	828.85	0.106			2	8 .	828.89	0.233			2	16	828.97	0.828		••••	2	7_	828.88	0.190
	3	4	828.85	0.106			3	7	828.88	0.190			3	15	828.96	0.725			3	7	828.88 828.88	0.190
	- 4	4	828.85 828.85	0.106			5	'	828.88 828.88	0.190			- 4 5	. 15 15	828.96 828.96	0.725				7	828,88	0.190
	6	4	828.85	0.106			6		828.89	0.233			6	15	828.96	0.725			6	7	828.88	0.190
·	- 7 8	4	828.85 828.85	0.106			7	13	828.94 828.92	0.550			- 7 8	15	828.96 828.96	0.725			7 8	6	828.86 828.87	0.130
	9	4	828.85	0.106			9	13	828.94	0.550			9		828.96	0.725			<u>_</u>		828.87	0.160
	10	4	823.85	0.106			10	19	829.00	1.180			10	15	828.96	0.725			10	6	828.87	0.160
	11	4	828.85 828.85	0.106			11	26 42	829.07 829.23	2.595 5.703			. 11 12	15 15	828.96 828.96	0.725			11 12	6	828.87 828.87	031.0
	13	4	828.85	0.106			13	30	829.11	2.915			13	15	828.96	0.725			13	6	828.87	0.160
	14	4	828.85	0.106			14	10	828.91 828.86	0.342			14	15	828.96 828.96	0.725			14 15	6	828.87 828.87	0.160
	- 15 16	4	828.85 828.85	0.106			16	6	828.87	0.130			15 16		828.96	0.725			16	6	828.87	0.160
	17	4	828.85	0.106			17	.6	828.87	0.160			17	14	828.95	0.633			17	6	828.87	0.160
	18 19	4	828.85 828.85	0.106			18 19	8	828.87 828.89	0.160			18 19	10	828.93 828.91	0.474			. 18	6	828.87 828.87	0.160
	20	4	828.85	0.106			20	7	828.88	0.190			20		828.91	0.342			.20		828.89	0.233
	21	4	828.85	0.106			21		828.90	0.285			21		828.89	0.233			21	7	828.88	0.190
	<u>22</u> 23	5	828.86 828.87	0.130			22 23	8	828.87 828.89	0.160			23	8 7	828.89 828.88	0.233			22 23	- 5	828.86 828.87	0.130 0.160
	24:	5	828.86	0.130			24	9	828.90	0.285			24	- 5	828.86	0.130			24	6	828.87	0.160
	25 26	5 6	828.86 828.87	0.130			25 26		828.85 828.84	0.106			25 26	3	828,86 828.84	0.130			25 26	6	828.87 828.87	0.160 0.160
	27	6	828.87	0.160			27	2	828.83	0.068			27	3	828.84	0.087			27	7	828.88	0.190
	28	5	828.86	0.130			28		828.83	0.068			28	3	828.84	0.087			28	7	828.88	0.190
	29	5	828.86	0.130			30		828.83 828.88	0.068			29 30	2	828.82 828.83	0.050			30	6	828.88 828.87	0.190
	-						31	4 -	828.85	0.106			31	2	828.83	0.068	٠.					
Mar,	- 1	5	828.86 828.86	0.130		June		4	828.85 828.85	0.106		Sep.	$-\frac{1}{2}$	1	828.82 828.82	0.050		Dec.	- 1	10	828.89 828.91	0.233
	3	5	328,86	0.130			3	4	828.85	0.106			3		828.83	0.068			3	9	828,90	0.285
	. 4	5.	828.86	0.130			4	4	828.85	0,106			4		828.83	0.068			4	8	828.89	0.233
	6	5	828.86 828.86	0.130			1-6	3 2	828.84 828.83	0.087			5		828.83 828.83	0.068			6	8	828.89 828.89	0.233
	7	5	828.86	0.130			7	2	828.83	0.068			7	4	828.85	0.106			7	8	828.89	0.233
	- 8	5	828.86 828.86	0.130			8		828.83 828.83	0.068			8		828.85 828.85	0.106			8	7	828.89 828.88	0.233
	10	- 5	828.86	0.130			10		828.83	0.068			10		828,85	0.106			10	6	828.87	0.160
	11	5	828.86	0.130	- 7		11		828.83	0.068		•	11		828.85	0.106			11		828.85	0.106
	13	6	828.86 828.87	0.130			12		828.88 828.99	1.057			13		828.85 828.85	0.106			12		828.85 828.85	0.106
	14	6	828.87	0.160			14	17	828.98	0.940			14	4 -	828.85	0.106			14	4	828.85	0.106
	15	6	828.87	0.160			15		828.96 828.93	0.725			15		828.85 828.85	0.106			15 16		828.85 828.85	0.106
	16	5	828.86 828.86	0.130			17		828,91	0,342			17		828.85	0.106			17		828.84	0.087
	18	. 5	828.86	0.130			18	10	828.91	0.342			- 18	6	828.87	0.160			18	3	828.84	0.087
	19 20	5	828.86 828.86	0.130	•	-	20		828.91 828.91	0.342			19 20		828,87 828.87	0.160			19 20		828.84 828.84	0.087
	21	5	828.86	0.130			2	. 10	828.91	0.342			21	6	828.87	0.160			21	3	828.84	0.087
	22		828.86	0.130			22		828.91	0.342			22		828,87 828,87	0.160			22		828.84	0.087
	23	5	828.86 828.86	0.130			22		828.91 828,91	0.342			24		828.87	0.160 0.160			24		828.84 828.85	0.087
	25	5	828,86	0.130			2.	. 10	828.91	0.342			25	6	828.87	0,160			25	4	828.85	0.106
	26 27	5	828.86 828.86	0.130			20		828.91 828.91	0.342			27		828.87 828.87	0.160			26		828.85 828.85	0.106
	28		828.86	0.130			21		828.91	0.342			28		828.89	0.233			28	4	828.85	0.106
- 4	29	5	828.86	0.130			29	10.	828.91	0.342			29		828.88	0.190			25		828.85	0.106
	30		828.86 316.76	0.130			30	10	828.91	0.342			30	4	828.85	0.106			31		828,85 316.76	0.106
					•						•		•	****					•			

TABLE D.4.14 STATION: MARITZA - BELOVO (CODE NO. 71700)

Year: 1996 "0" Gauge Level: 316.71 m

Mon.	Day	Stage	Wat Lev.	Disch.	Mon.	Day Stage (cm)	Wat. Lev.	Disch. (m3/s)	Mo				Disch, (m3/s)	Мо	n. Day	Stage (cm)	Wat. Lev, (EL., m)	Disch. (m3/s)
Jan.		(cm) 104	(13m) 317.75	(m3/s) 3.950	Apr.	1 144	318.15	12.679	14		80	317.51	0,720	Oc		90	317.61	2.150
	2	104	317.75 318.02	3.950 12.289	1	2 1.12 3 138	318,13	10.914		2		317.50 317.50	0.608		1 - 2	88	317.59 317.50	0.608
		124	317.95	9.314		4 171	318,42	23.313		4	78	317.49	0.520			79	317.50	0.608
	5	94 87	317.65 317.58	2.839		6 172	318.62	33.082 24,429		6		317.50 317.50	808.0		1-	80 79	317.50	0.720
	7	108	317.79	4.575		7 165	318.36	23.117		7	80	317.51	0.720			80	317.51	0.720
	- 8	106	317.77	4.260 3,793		8 160 9 138	318.31	13,924		8		317.51 317.51	0.720				317.51 317.51	0.720
	10	104	317.75	3.950		10 148	318.19	16.620		10	80	317.51	0.720		10	83	317.54	1.102
	11	99_	317.70 317.69	3.179		11 143	318.14	15.427		12		317.49 317.49	0.520		1:		317.56 317.56	1.392
	13	95	317.66	2.590		13 149	318.20	16.874		13		317.49	0.520		1		317.61 317.65	2.150
	14 15	92 92	317.63 317.63	2.159 2.159		14 138 15 135	318.09 318.06	13,724		14		317.50	0.608		+		317.67	3.203
	16	93	317.64	2.301		16 137	318.08	13.538		16 17		317.50 317.51	0.608		1		317.68 317.77	3.390 5.172
	17	97	317.67	2.735		17 155 18 128	318.26 317.99	18.983		18		317.49	0.520		i	3 111	317.82	6.220
	19 20	97	317.68 317.68	2.882 2.882		19 123 20 117	317.94 317.88	7.617		19		317.48	0.484		1 2		317.83	7.617
	21	20	317.61	1.878		21 116	317.87	7.377		21	77	317,48	0.484		2	1 127	317.98	9.999
	<u>22</u> 23	93	317.59	2.301		22 116	317.87	7.377 14.670		22		317.49	0.520		2		317.99 318.01	10.265
	24	99	317.70	3.179	j	24 139	318.10	14.303 11.577		24		317.47 317.47	0,448	•	$-\frac{2}{2}$		317.93 317.73	8.796 4.362
	25 26	101	317.63	3.483		25 132 26 137	318.03 318.08	13.538		26	76	317.47	0.448		2	6 96	317.67	3.203
	27	102	317,73 317,94	3.638 7.419		27 138 28 138	318.09 318.09	13.924		27	77 78	317.48	0.484		- 2		317.76	4.970 9.497
	29	128	317.99	8.473		29 150	318.21	17.140		29	78	317.49	0.520		2	9 131	318.02	11.198
	30	101	317.72 317.91	3,483 6,820		30 151	318.22	17.484		30	78	317.49 317.48	0.520		3		318,14	7,377
l'eb,		103	317.74	3.793	May	1 144	318.15	15,664	A	ig. 1	79	317.50	0.608	N-		1 91	317.62	2,316
	3	123	317.94 317.82	7,419 5.076		2 134	318.05 318.08	12.356		3	77	317.48	0.484			2 92 3 109	317.63 317.80	5.789
	4	131	318.02	9.151		4 130 5 118	318.01	19.830 7,860		4	77	317.48 317.48	0.484		-	4 95 5 92	317.66 317.63	3,020 2.487
	6	155	318.26 318.12	16,502		6 151	317.89 318.22	17.484		6	80	317.51	0.720		-	6 91	317.62	2.316
	7	132	318.03 317.96	9.387 7.831		7 156 8 138	318.27 318.09	19.384		8	81	317.52 317.51	0.838		-	7 105 8 102	317.76 317,73	4.970
	9	118	317.89	6.413		9 138	318.09	13.924		9	80	317.51	0.720			9 120	317.91	11.136
	- 10		317.92	3.793		10 139 11 142	318.10	14.303		10	78	317.51 317.49	0.720			0 93	317.64 317.63	3,222
	12	97	317.68	2.882		12 152	318.23	17.841		12	78	317.49	0.520			2 110 3 - 101	317.81	6.700 4.824
	13	99	317.70	3,179 4,575		13 148 14 147	318.19 318.18	16.620		13	79 80	317.50 317.51	0.608			4 136	317.72 318.07	13.009
	15		317.65	2,445 3.330		15 141 16 137	318.12 318.08	14.932 13.538		15 16	77	317.51	0.720			5 117 6 105	317.88	8.309 5.650
	17	94	317.65	2.445		17 129	318.00	10.541	• * .	17	81	317.52	0.838			7 102	317.73	5,029
	18		317.62	2.018 1.878		18 135 19 122	318.06	12.751 8.796		18 19	81 76	317.52 317.47	0.838	•		8 91 9 92	317.62 317.63	3.030
	20	90	317.61	1.878		20 111	317.82	6.220		20 21	75 75	317.46	0.411			0 107	317.78 317.57	6.065 1.970
	2		317.63 318.04	2.159 9.628		21 112 22 120	317.83 317.91	6.445 8.350		22	76	317.46 317.47	0.411			2 . 88	317.59	2.300
	2.		318.45. 318.28	24.726 17.272		23 114 24 100	317.85 317.71	6.905 3.965		23 24	77 80	317.48 317.51	0.484			3 87 4 85	317.58 317.56	2.135 1.803
	2	147	318.18	13.652		25 94	317.65	2.839		25	79	317.50	0.608			5 84	317.55	1.640
	20		317,97 318.03	8.041 9.387		26 94 27 94	317.65	2.839		26	78	317.58	0.520			26 86 27 85.	317.57 317.56	1.970
	2	135	318,06	10.126		28 94 29 94	317.65	2.839		28 29	78 77	317.49 317.48	0.520			8 94 29 95	317.65 317.66	3.416
	2	9 136	318.07	10.383		30 104	317.65 317.75	2.839 4.766		30	76	317.47	0.448			0 100	317.71	4.620
Mai		1 133	318.04	9.628	June	31 91 1 96	317.62			31 iep. 1	76 77	317.47	0.448	-3	ec.	1 122	317.93	9.506
		2 127	317.98	8.255		2 99	317.70	3.771		2	80	317.51	0.720			2 129	318.00	11.214
	\vdash	3 129 4 141	318.00			3 95 4 97	317.66			4	81 79	317.50	0.838			3 122 4 118	317.93 317.89	9.506 8.548
		5 137 6 99		- 1-6		5 88 6 89	317.59 317.60			5	80 80	317.51 317.51	0.720		-	5 107 6 115	317.78	7.837
		7 108		4.575		7 88	317.59	1.835		7	80	317.51	0.720			7 111	317.82	6.921
		8 114 9 125				8 88 9 80	317.59			8		317.54	0.720			8 106 9 118	317,77 317.89	5.857 8.548
		0 133	318.04	9.628		10 78 11 78				10		317.51 317.53	0.720			10 116 11 113	317,87 317,84	8.072 7.374
		1 152 2 157				12 80	317.51	0.720		.12	79	317.50	0,608			12 110	317.81	6.700
		3 166 4 120				13 83 14 83				13		317.51	0.720			13 94 14 93	317.65	3.416
		5 146	318,17	13.322		15 81	317.52	0.838		15	78	317.49	0.520			15 93	317.64	3.222
		6 109 7 136				16 81 17 80				16		317.51 317.52	0.720			16 93 17 97	317.64 -317.68	3,222 4,011
		8 108	317.79	4.575		18 79 19 79	317.50	0.608		18 19	92	317.63 317.94	2.487 9.024			18 96 19 103	317.67 317.74	3.810 5.235
		20 13-	318.05	9.874		20 80	317.51	0.720		20	110	317.81	6,000	1 to 1		20 94	317.65	3.416
		21 122			:	21 79				21		317.61 317.54	1.102	*.		21 95 22 98	317.66	3.612 4.213
		23 10.	317.74	3,793		23 78	317.49	0.520		23	81	317.52	0.838			23 99	317.70	4.116
		24 100 25 100				24 79 25 78	317.49	0.520		24		317.51 317.51	0.720			24 · 99 25 · 100	317.70 - 317.71	4.416 4.620
		26 100 27 10	317.7	3.330		26 79 27 80				26		317.54 317.57	1.102			26 99 27 100	317.70	4.416 4.620
	-	28 12	1 317.9	7.017		28 80	317.5	0.720		28	90	317.61	2.150			28 96	317.67	3.810
		29 12 30 13				29 80 30 8				30		317.61	2.150 2.150			29 98 30 103	317.69 317.74	4,213 5,235
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