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JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

DEPARTMENT OF PUBLIC WORKS AND TRANSPORT MUNICIPALITY OF PHNOM PENH THE KINGDOM OF CAMBODIA

THE STUDY ON DRAINAGE IMPROVEMENT AND FLOOD CONTROL IN THE MUNICIPALITY OF PHNOM PENH

FINAL REPORT

VOLUME 4

DATA BOOK

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AUGUST 1999

CTI ENGINEERING INTERNATIONAL CO., LTD. NIPPON KOEI CO., LTD.

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No.

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Outline of the Study

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- Part I: Master Plan for Drainage Improvement and Flood Control in the Municipality of Phnom Penh
- Part II: Feasibility Studies on Reinforcement of Kop Srov and Tompun Dikes and Tompun Watershed Drainage Improvement

VOLUME 2. MAIN REPORT

- Part I: Master Plan for Drainage Improvement and Flood Control in the Municipality of Phnom Penh
- Part II: Feasibility Studies on Reinforcement of Kop Srov and Tompun Dikes and Tompun Watershed Drainage Improvement

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THE STUDY ON DRAINAGE IMPROVEMENT AND FLOOD CONTROL IN THE MUNICIPALITY OF PHNOM PENH

DATA BOOK

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HYDROLOGICAL DATA

						Pre		n of PC	CHEN	ITONG							
Day	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
01 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	<u>0.0</u> 0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0
02 - Jan 03 - Jan	0.0	<u>0.0</u> 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
04 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
05 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
06 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0
07 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
08 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
09 Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0	0.0	<u>0.0</u> 0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>10 - Jan</u> 11 - Jan	<u>0.0</u> 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17 - Jan	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18 - Jan 19 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0
22 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23 - Jan	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0
24 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
25 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	00	0.0 0.0	0.0	0.0	0.0	0.0	0.0
26 - Jan 27 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30 - Jan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31 - Jan	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
01 · Feb	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	<u>0.0</u> 0.0
02 - Feb 03 - Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
04 - Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
05 - Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
06 · Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
07 - Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
08 - Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0
09 - Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11 - Feb	00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4
12 - Feb	0.0						0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13 - Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	21.4
14 - Feb	0.0		0.0	0.0	0.0	0,0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15 - Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6 0.0
16 - Feb 17 - Feb	0.0	0.0	0.0	<u>1.1</u> 0.0	0.0	0.0	0.0	21.3 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18 - Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19 - Feb	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0		0.0	0.0	0.0		0.0
20 - Feb	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
21 - Feb	0.0		0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0
22 - Feb	0.0	_	0.0	0.0	0.0	4.5	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0		0.0		0.0
23 - Feb 24 - Feb	0.0	· · · ·	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	_	0.0		0.0
25 - Feb	0.0	_			0.0	_	0.0	0.0	0.0	0.0			0.0	_	0.0		0.0
26 - Feb	0.0			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	·····	0.0	0.0	0.0
27 - Feb	0.0		· · · · · · · · · · · · · · · · · · ·		1.1	0.0	0.0		0.0				0.0		0.0	_	0.0
28 - Feb	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0
29 - Feb	1-00	- 22	- 00	0.0				0.0	00		0.0	0.0	0.0	0.0	0.0	0.0	0.0
01 - Mar 02 - Mar	0.0			0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0		0.0		0.0
03 - Mar	0.0					0.0		0.0	0.0	0.0			0.0		0.0	0.0	0.0
04 - Mar	0.0			_	0.0		_	0.0	_				0.0	0.0	0.0	0.0	0.0
05 - Mar	0.0	-		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
06 • Mar	0.0	_	-	· · · · · · · · · · · · · · · · · · ·	0.0	0.0		0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
07 · Mar	0.0									0.0				0.0	0.0	_	0.0
08 - Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	1 0.0	L. U.U	1.0.0	1 0.0	1 0.0	0.01

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						D			AUCH	1000							
Day	1981	1982	1983	1984	1985	1986	cipation 1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
09 - Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10 - Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>11 - Mar</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0 0.0	0.0	0.0
12 - Mar 13 - Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14 - Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0
15 - Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.4	0.0	0.0	0.0
16 - Mar	Q.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17 - Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0	0.0	<u>4.4</u> 3.2	0.0	0.0	0.0
18 - Mar 19 - Mar	0.0 0.0	0.0	0.0	0.0	0.0	<u>0.0</u> 0.0	<u>0.0</u> 0.0	0.0	<u>0.1</u> 0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20 - Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21 - Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0
22 - Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23 - Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2 35.0	0.0	5.2 0.0	0.0
24 - Mar 25 - Mar	0.0	0.0	0.0 0.0	0.0	<u> 0.0 </u> 0.0	_ <u>0.0</u> 00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0.0	0.0	0.0	0.0
26 • Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	14.0	0.0	0.0
27 - Mar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	2.4	0.0	Q.0
28 - Mar	0.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.4
29 • Mar 30 • Mar	0.0	6.7 0.0	0.0	0.0 0.0	0.0	0.0 0.0	0.0 0.0	0.0	0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0
31 - Mar	0.0	0.0	0.0	0.0	0.0	4.5	0.0	22.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
01 - Apr	0.0	22	0.0	0.0	2.1	0.0	0.0	27.5	12.8	0.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0
02 - Apr	0.1	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	00	0.0	8.0	0.0	0.0
03 · Apr	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
04 - Apr 05 - Apr	0.0	<u>11.0</u> 11.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
06 - Apr	0.0	44.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0
07 · Apr	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.6	34.0	0.0
08 - Apr	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	0.0	9.1	0.0	4.4	0.0	0.0	0.0	10.0	0.0
09 - Apr 10 - Apr	0.0	0.2	0.0 0.0	0.0	0.0	0.0	0.0	4.7	0.0	0.0	0.0 0.0	<u>2.7</u> 4.5	0.0	0.0	0.0	14.2	3.2
11 - Apr	1.4	1.4	0.0	0.0	0.0	5.2	0.0	0.0	0.4	0.0	0.0	12.0	0.0	0.3	0.0	0.0	0.0
12 - Apr	0.0	0.0	0.0	0.0	0.0	29.1	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13 - Apr	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	0.0	0.0	0.0	0.0	0.8
14 - Apr 15 - Apr	17.0	0.0	0.0	2.4 0.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0 0.0	<u>0.8</u> 0.0	0.0	0.0 8.4	0.0
16 - Apr	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.2	0.0
17 - Apr	0.0	1.0	0.0	4.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	00
18 - Apr	0.0	27.0	0.0	15.3	6.3	0.0	0.0	16.3	0.0	0.7	0.0	0.0	0.0	60.0	0.0	0.0	00
<u>19 - Apr</u>	0.8	0.2		0.7 0.0	1.3 0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	00
20 - Apr 21 - Apr	0.0	3.7	0.0	0.0	0.0	0.0		0.0	_	0.0		0.0	0.0		_	-	
22 - Apr	0.0	19.6	0.0	10.5	48.4	0.0			0.0	0.0		0.0	0.0			0.0	0.2
23 - Apr	0.0	0.0	0.0	0.0	10.2	0.0		2.2	0.0	0.0	-	0.0	0.0	· · · · ·	· · · · · ·		12.2
24 - Apr	0.0	0.0	0.0	0.6	7.8	0.0		0.0				0.0	0.0				0.0 2.9
25 - Apr 26 - Apr	3.8 18.6	0.0	0.0	83.3 0.9	0.8	0.0		0.0		11.1	0.5	Constraints and the	0.0				0.0
27 - Apr	0.0		0.0	0.0	0.7	0.0				1.8			0.0	0.0	0.0	.	0.0
28 - Apr	0,0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0				0.0
29 - Apr	0.0			0.0	33.1			_	0.0			0.0	0.0				0.0
30 - Apr 01 - May	18.9		-	0.0	42.8			0.0				0.0	0.0	_		0.0	0.0
02 - May				0.0	0.9	0.0	_						0.0	_	_		
03 - May	0.0	0.0	0.3	5.5	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.3	0.0	5.6	0.0	9.7
04 - May					0,0					_							
05 - May 06 - May			_	3.9 0.9	0.0									22.0			the second s
06 - May					0.0					_		_			_		
08 - May		_			13.6										111	9.8	
09 - May	0.0	1.5	0.0	0.0	0.0	2.7	0.0	0.3	1.8	18.8	0.0	_	0.0	4.4	12.8		
10 - May								-									
11 - May 12 - May		_		0.2	4.3			10.2					and the later later later	11.6	1.4		1
12 · May		_			0.0	****	_		1	_						_	
14 - May	9.4	_			the second s	and the second data was not second as a second data was not second as a second data was not second as a second	-				_	1.4	0.0	3.5	0.0	0.0	
15 - May		17.7	0.0	0.0	0.0	0.0	6.3	0.1	2.0	0.0	0.0	0.0	0.0	1.4	5.2	14.0	6.4

DB- 3

						Pre	cipatio	n of PC	CHEN	TONG							
Day	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
16 - May	2.5	0.0	0.0	1.1	5.8	0.6	4.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.8	0.0
17 - May	0.2	0.0	0.0	3.0	0.6	28.5	0.0	8.7	46.1	0.0	0.0	0.0	0.0	7.2	0.6	13.4	0.0
18 - May	19.8	12.2	0.0	0.2	1.8	21.8	0.2	0.0	35.2	0	0.0	0.0	0.0	12.1	0.0	0.0	1.3
19 - May	3.8	1.0	0.0	0.0	0.3	5.1	0.0	0.5	44.9	74.0	1.4	0.0	0.0	79.2	0.0	6.7	1.5
20 - May	0.0	0.0	0.0	0.0	0.5	2.8	0.0	0.0	14.4	24.2	0.0	73.0	0.0	1.4	0.0	17.4	0.0
21 - May	0.0	13.5	0.0	0.8	0.0	0.0	0.0	0.7	3.8	0.0	0.0	0.7	0.0	0.0	0.0	7.7	0.8
22 • May	3.4	60.0	0.0	0.0	11.8	0.0	0.0	0.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	19.3	7.0
23 · May	6.4	47.5	0.0	2.3	0.0	5.1	0.0	0.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	7.7
24 • May	6.0	0.7	0.0	1.9	0.0	1.2	0.0	0.0	0.3	1.2	11.0	0.0	0.0	0.0	0.0	14.4	1.5
25 • May	4.6	0.0	0.2	0.0	1.5	0.4	0.0	0.4	7.9	4.7	17.3	0.0	0.2	1.0	0.0	2.8	5.0
26 · May	0.2	1.8	5.0	2.0	0.0	0.2	0.0	0.0	0.1	1.4	0.0	1.0	5.0	3.7	0.0	4.9	0.0
27 - May	0.0	0.0	0.4	0.0	0.0	0.1	0.0	0.0	0.0	3.7	0.0	0.0	0.4	0.0	13.8	1.4	11.6
28 - May	0.9	12.0	3.6	4.3	0.2	0.0	0.0	0.0	1.6	0.0	1.7	0.0	3.6	1.4	3.0	0.0	0.5
29 - May	9.1	0.0	2.5	0.0	0.0	0.0	0.0	0.0	14.1	0.0	0.0	0.0	2.5	0.0	0.0	0.0	7.0
30 - May	12.9	0.0	0.3	0.0	4.2	14.7	0.1	0.0	2.1	0.0	0.0	0.0	0.3	0.0	0.0	5.4	7.5
31 - May	0.0	16.2	0.0	0.0	27.2	0.3	0.0	0.0	0.0	0.0	9.4	8.0	0.0	0.0	25.1	0.0	6.4
01 - Jun	0.0	1.2	0.0	1.2	0.0	4.6	27.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
02 Jun	7.9	1.7	0.0	1.0	0.5	2.3	0.0	0.0	8.1	0.3	0.0	4.0	0.0	16.6	5.0	2.8	0.0
03 - Jun	2.9	4.9	0.0	0.0	1.8	0.0	2.5	0.0	0.0	1.7	3.1	0.0	0.0	0.0	0.0	0.0	0.0
04 - Jun	0.0	0.0	0.1	3.7	8.2	3.0	41.9	4.5	0.0	0.0	0.0	0.0	0.1	0.0	23.9	23.9	0.0
05 - Jun	0.0	0.0	1.9	0.3	18.2	0.0	0.0	28.8	0.0	0.2	16.6	10.4	1.9	0.0	0.0	0.0	6.8
06 Jun	1.3	0.0	0.3	16.0	18.8	4.2	0.0	4.0	0.0	0.0	85.2	0.0	0.3	0.0	0.0	0.0	0.0
07 - Ju <u>n</u>	0.0	15.4	3.8	3.0	0.3	0.0	1.1	0.0	0.0	0.1	21.4	22.1	3.8	4.2	1.0	0.4	2.7
08 - Jun	0	0	0.5	0.0	0.2	0.0	10.1	19.0	0.0	0.0	0.0	0.3	0.5	8.0	0.4	4.0	52.6
09 - Jun	29.7	1.4	1.5	19.9	1.2	0.0	3.6	12	1.8	0.0	0.0	0.0	1.5	00	0.0	8.0	0.0
10 - Jun	4.0	7.1	5.4	2.9	0.0	7.0	1.1	13.1	0.0	5.5	12	3.5	5.4	0.4	0.0	27.0	0.0
11 - Jun	2.0	8.5	0.0	9.5	0.2	13.5	0.8	9.0	0.0	1.3	73.4	16.3	0.0	1.4	7.0	0.0	0.0
12 - Jun	2.1	47.0	0.0	4.2	8.7	0.0	0.3	2.8	0.0	0.1	7.2	5.6	0.0	0.0	0.2	0.0	0.0
<u>13 - Jun</u>	4.5	17.5	0.0	33.1	0.0	0.0	0.0	31.5	0.0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	0.0
14 - Jun	2.8	7.1	5.3	0.7	3.3	0.0	0.0	0.2	4.0	0.1	0.0	4.7	5,3	0.0	0.0	.10.0	0.0
15 - Jun	3.0	2.1	9.8	0.0	0.0	12.6	5.8	0.0	0.0	0.5	15.5	2.0	9.8	3.9	12	0.0	0.0
16 - Jun	0.0	19.6	0.0	0.0	0.0	0.0	2.6	0.0	0.0	8,5	1.0	2.8	0.0	6.8	0.0	51.6	0.0
17 - Jun	0.0	7.1	0.0	5.7	1.7	3.2	0.5	4.8	0.6	0.0	1.0	9.6	0,0	0.0	0.0	0.8 14.5	0.1
18 - Jun	0.7	0.0	0.0	0.0	0.2	0.0	2.2	5.8	0.0	0.0	0.0	<u>4.4</u> 1.5	0.0	2.4	9.8 0.0	2.8	0.1
19 - Jun	0.3	8.2	0.0	0.0	3.3	4.2	5.9	3.8	0.1	2.0	1.9		0.0	0.0	0.0	0.0	23.6
20 Jun	0.0	3.4	0.0	0.0	1.7	16.8	0.0	0.0	0.0	13.8 28.0	<u>1.9</u> 0.0	9.0 3.8	0.0	0.0	0.0	0.0	0.4
21 - Jun	0.0	0.0	0.0	0.5	3.6	8,7	0.0	0.0	6.6		0.0	0.4	4.2	0.0	4.0	0.0	0.3
22 · Jun	0.0	0.0	4.2	22.4	4.3	0.8	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	31.5	0.2	39.6
23 - Jun	0.0	0.0 1.6	0.0 1.5	0.7	0.0	0.0 0.1	1.5 17.9	2.0	0.8	0.0	0.0	0.0	1.5	0.0	4.6	0.0	0.1
24 - Jun 25 - Jun	0.0	0.0	15.8	0.0	0.0	0.0	16.8	13.7	6.2	1.1	0.0	12.2	15.8	0.0	6.9	0.5	0.6
25 - Jun 26 - Jun	0.0 0.0	0.0	0.0	1.1	0.7	0.0	0.0	0.0	8.8	0.2	0.0	0.0	0.0	12.8	0.0	23.6	0.3
27 - Jun	0.0	2.7	2.1		0.0	2.0		0.0	0.7	0.4	0.0	1.3	2.1	0.0		0.0	3.0
28 Jun	0.0	2.4	0.0	0.0	0.0	7.9	0.0	19.2	0.0	0.0	16.0	0.0	0.0	12	6.0	0.0	0.0
29 - Jun	11.0	0.0	2.9	2.0	0.0	0.0	0.0	9.5	0.0	0.0	0.0	0.0	2.9	13.8	22.0	0.0	0.0
30 - Jun	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.1	0.0	0.0	34.6	0.0	0.0	4.8
01 - Jul	0.5	0.4	0.5	0.0	0.0	11.4	6.2	0.0	3.4	0.0	57.3	0.0	0.5	4.3	0.2	0.0	0.0
02 - Jul	30.5	0.2	0.0	0.0	0.0	34.0		2.0	0.2	0.0	1.5	0.0	0.0	0.0	0.0	1.2	0.0
03 - Jul	4.4	3.5	2.3	0.0	0.0	0.8		0.0	11.5	0.0	0.0	_	2.3	23.2	2.8	0.4	
04 - Jul	0.0	0.0	3.8	1.3	0.0	0.1	11.6	0.0	7.8	1.3	50.7	16.2	3.8	11.4	1.6	0.4	· · · · ·
05 - Jul	1.3	00	2.8	0.0	0.0	1.4	0.0	0.0	4.6	0.0	0.0	20.0	2.8	0.0	0.0	0.0	-
06 Jul	0.0	19	0.5	0.0	38.0	3.0		1.5	0.0	27.2	0.0	0.0	0.5	0.0	0.0	4.4	1.
07 Jul	0.0	13.5	6.5	16.5	9.5	0.0		0.0	0.0	5.6		0.0	6.5	0.0	3.4		_
08 Jul	0.3	0.3	0.0	0.0	0.3	0.0	0.0	2.7	12.1	1.5	0.0	0.0	0.0	4.4	0.0	0.0	
	0.0	0.9	1.6	13.1	2.0	0.0	_	0.0	0.0	0.0	0.0	1.6	1.6	0.0	0.4	3.8	25.
09 - Jul		0.8	11.0	0.0	0.0	0.0		0.0	0.0	0.0	20.2	0.0			1.5	0.0	
09 - Jul 10 - Jul	4.9			0.2	15.2	0.0		2.1	0.2	0.0	8.0	0.0	21.5	4.8	25.8	0.0	-
	4.9	7.8	21,5					12.5	26.9	62	11.5	2.7	6.6	2.2	45.0	3.1	3.
10 - Jul			<u>21.5</u> 6.6	0.0	3.8	0.0					1 00	16.2	1 44 6				Ò.
10 - Jul 11 - Jul	0.0	7.8		0.0 0.0		0.4	12.9	1.2	2.2	2.4	3.8		11.8	2.0	0.0	2.0	
10 - Jul 11 - Jul 12 - Jul	0.0	7.8 6.3	6.6	0.0	3.8	0.4 6.2	12.9 0.0	1.2 22.2	5.0	3.9	4.3	34.0	1.1	0.0	0.0	2.0	10.
10 - Jul 11 - Jul 12 - Jul 13 - Jul	0.0 2.0 29.7	7.8 6.3 0.6	6.6 11,8	0.0 0.0	3.8 0.0	0.4	12.9 0.0	1.2			4.3 0.0	34.0 1.3	1.1 0.6	0.0		2.0 5.6	10. 11.
10 - Jul 11 - Jul 12 - Jul 13 - Jul 14 - Jul	0.0 2.0 29.7 3.6	7.8 6.3 0.6 3.2	6.6 11.8 1.1	0.0 0.0 61.0	3.8 0.0 0.0 0.0 0.0	0.4 6.2	12.9 0.0 0.0	1.2 22.2	5.0	3.9	4.3 0.0 0.0	34.0 1.3 0.0	1.1	0.0 0.0 1.4	0.0	2.0 5.6 0.0	10. 11. 3.
10 - Jul 11 - Jul 12 - Jul 13 - Jul 14 - Jul 15 - Jul	0.0 2.0 29.7 3.6 0.0	7.8 6.3 0.6 3.2 0.0	6.6 11.8 1.1 0.6	0.0 0.0 61.0 0.0	3.8 0.0 0.0	0.4 6.2 10.3 0.7 0.1	12.9 0.0 0.0	1.2 22.2 7.5 3.1 0.5	5.0 0.5	3.9 9.0	4.3 0.0 0.0 3.9	34.0 1.3 0.0 9.5	1.1 0.6 3.1 0.0	0.0 0.0 1.4 0.0	0.0 0.0	2.0 5.6 0.0 0.0	10. 11. 3. 5.
10 - Jul 11 - Jul 12 - Jul 13 - Jul 14 - Jul 15 - Jul 16 - Jul	0.0 2.0 29.7 3.6 0.0 18.3	7.8 6.3 0.6 3.2 0.0 0.0	6.6 11.8 1.1 0.6 3.1	0.0 0.0 61.0 0.0 0.0	3.8 0.0 0.0 0.0 0.0	0.4 62 10.3 0.7	12.9 0.0 0.0 0.3	1.2 22.2 7.5 3.1	5.0 0.5 0.3	3.9 9.0 6.1	4.3 0.0 0.0	34.0 1.3 0.0	1.1 0.6 3.1 0.0 2.5	0.0 0.0 1.4 0.0 2.0	0.0 0.0 0.0	2.0 5.6 0.0 0.0 8.8	10. 11. 3. 5. 9.
10 - Jul 11 - Jul 12 - Jul 13 - Jul 13 - Jul 15 - Jul 16 - Jul 17 - Jul	0.0 2.0 29.7 3.6 0.0 18.3 0.0	7.8 6.3 0.6 3.2 0.0 0.0 0.0	6.6 11.8 1.1 0.6 3.1 0.0	0.0 0.0 61.0 0.0 0.0 0.0	3.8 0.0 0.0 0.0 16.3	0.4 6.2 10.3 0.7 0.1	12.9 0.0 0.3 0.0 0.1	1.2 22.2 7.5 3.1 0.5	5.0 0.5 0.3 0.1 0.0	3.9 9.0 6.1 1.5	4.3 0.0 0.0 3.9 2.0	34.0 1.3 0.0 9.5	1.1 0.6 3.1 0.0	0.0 0.0 1.4 0.0 2.0 12.2	0.0 0.0 0.0 8.2	2.0 5.6 0.0 0.0	10. 11. 3. 5. 9.
10 - Jul 11 - Jul 12 - Jul 13 - Jul 14 - Jul 15 - Jul 16 - Jul 17 - Jul 18 - Jul	0.0 2.0 29.7 3.6 0.0 18.3 0.0 0.9	7.8 6.3 0.6 3.2 0.0 0.0 0.7 21.7	6.6 11.8 1.1 0.6 3.1 0.0 2.5	0.0 0.0 61.0 0.0 0.0 5.7	3.8 0.0 0.0 0.0 16.3 9.7	0.4 6.2 10.3 0.7 0.1 1.1	12.9 0.0 0.3 0.0 0.1 0.1	1.2 22.2 7.5 3.1 0.5 34.4	5.0 0.5 0.3 0.1 0.0	3.9 9.0 6.1 1.5 0.0	4.3 0.0 3.9 2.0 0.0	34.0 1.3 0.0 9.5 0.0 0.0	1.1 0.6 3.1 0.0 2.5	0.0 0.0 1.4 0.0 2.0 12.2	0.0 0.0 8.2 0.0 0.0 0.0	2.0 5.6 0.0 8.8 0.6 6.5	10. 11. 3. 5. 9. 0. 1.
10 - Jul 11 - Jul 12 - Jul 13 - Jul 14 - Jul 15 - Jul 16 - Jul 17 - Jul 18 - Jul 19 - Jul	0.0 2.0 29.7 3.6 0.0 18.3 0.0 0.9 18.3	7.8 6.3 0.6 3.2 0.0 0.0 0.7 21.7 0.0 0.0	6.6 11.8 1.1 0.6 3.1 0.0 2.5 0.2	0.0 0.0 61.0 0.0 0.0 5.7 1.0	3.8 0.0 0.0 16.3 9.7 0.0	0.4 6.2 10.3 0.7 0.1 1.1 0.3	12.9 0.0 0.3 0.0 0.1 0.2 0.4	1.2 22.2 7.5 3.1 0.5 34.4 0.5	5.0 0.5 0.3 0.1 0.0 0.8	3.9 9.0 6.1 1.5 0.0 0.0 2.6	4.3 0.0 3.9 2.0 0.0 0.0	34.0 1.3 0.0 9.5 0.0 0.0 13.2	1.1 0.6 3.1 0.0 2.5 0.2	0.0 0.0 1.4 0.0 2.0 12.2 13.0 0.0	0.0 0.0 8.2 0.0 0.0 0.0 3.8	2.0 5.6 0.0 8.8 0.6	10. 11. 3. 5. 9. 0. 1. 1.

							cipation					·					
Day	1981	1982	_			1986		1988		1990		1992 7.5	<u>1993</u> 7.4	<u>1994</u> 1.0	1995 20.0	<u>1996</u> 2.0	1997 3.3
23 - Jul 24 - Jul	0.0 5.7	0.0	7.4	<u>14.8</u> 0.0	<u>5.8</u> 0.0	1.3	27.2 38.4	0.0	0.1	0.0	<u>8.4</u> 6.5	9.0	0.5	2.0	31.0	8.2	1.6
25 - Jul	9.4	0.0	0.0	0.2	0.0	0.4	0.0	0.9	02	5.3	6.3	10.6	0.0	3.1	0.0	4.5	0.3
26 - Jul	0.4	1.7	1.3	0.0	0.0	69.8	0.0	0.1	0.6	0.8	5.6	0.1	1.3	0.0	4.5	0.0	0.9
27 - Jul	20.3	0.4	0.0	0.0	0.0	0.0	0.9	22.3	0.7	10.2	02	12.5	0.0	0.0	0.8	0.0	1.3
28 - Jul	69.0	0.0	0.8	0.9	0.7	0.0	0.0	0.0	0.2	2.6	0.0	61.1	0.8	0.2	0.0	1.5 1.0	7.0
29 - Jul	<u>1.0</u> 1.6	0.0	2.2 67.7	<u> </u>	0.4	0.0	<u>0.5</u> 7.1	0.0	0.0	41.5 16.9	0.0	<u>4.0</u> 0.0	67.7	<u>-0.0</u> 6.0	4.2	3.2	8.9
30 - Jul 31 - Jul	0.0	0.0	7.8	0.0	0.0	19.8	10.5	0.9	0.0	0.0	1.1	0.0	7.8	3.3	1.6	0.8	0.3
01 - Aug	1.2	0.0	40.5	0.0	2.2	18.2	0.0	22.7	0.0	1.4	0.0	0.0	40.5	2.3	0.0	0.0	6.9
02 · Aug	0.3	0.0	12.0	0.0	28.1	0.1	0.0	8.0	0.0	2.8	4.5	2.3	12.0	0.0	0.0	0.0	30.0
03 - Aug	11.6	30.6	32.5	0.0	0.0	4.1	1.2	0.0	0.0	0.0	0.1	1.6	32.5	0.0	0.0	2.0	1.5
04 - Aug	0.0	14.3	10.4	0.0	0.0	44.6	20.5	0.2	0.0	0.0 0.0	4.8 17.1	<u>5.1</u> 0.0	<u>10.4</u> 7.7	0.0 3.8	<u>6.8</u> 0.0	4.2	<u>11.8</u> 6.7
05 - Aug 06 - Aug	<u>1.5</u> 0.1	0.0	7.7 6.5	0.0 0.2	<u>0.0</u> 1.0	<u>1.7</u> 0.7	0.0 0.0	<u>33.3</u> 0.2	<u>4.4</u> 0.0	29.2	48.7	1.0	6.5	2.1	36.4	9.2	0.0
07 - Aug	0.0	0.0	12.9	0.3	0.0	0.4	0.0	0.0	0.0	12.8	0.5	0.5	12.9	0.0	43.5	0.0	0.1
08 - Aug	8.7	0	3.2	0.4	1.9	0.2	0.0	11.0	0.9	0.0	0.0	0.0	3.2	0.6	18.2	62.0	6.5
09 - Aug	0.5	0.0	0.0	1.4	11.1	9.8	0.0	0.0	1.1	0.0	0.0	15.7	0.0	10.4	0.0	1.6	0.0
10 - Aug	8.9	0.0	26.1	0.7	1.1	0.4	34.5	0.0	2.0	4.6	0.0	19.0	26.1	0.0	0.0	4.5	0.0
11 - Aug	23.7	1.2	3.4	3.3 2.9	0.7	0.0	1.5	13.0 0.0	<u>2.3</u> 1.2	0.1 31.6	0.0 0.9	0.6 1.0	3.4 22.5	7.9	<u>9.5</u> 0.0	2.5 15.0	0.0
12 - Aug 13 - Aug	1.3 2.6	0.4	22.5 3.8	0.4	0.0 0.0	0.1 3.5	1.0 0.0	0.0	0.0	0.0	13.0	0.0	3.8	0.0	1.0	0.0	5.6
14 - Aug	4.5	1.6	16.5	0.0	0.0	17.5	7.5	20.4	0.0	0.6	8.0	0.0	16.5	0.0	0.3	49	0.9
15 - Aug	2.0	0.2	0.7	0.0	0.0	62.7	4.0	10.3	0.0	1.4	0.0	0.3	0.7	0.0	11.1	0.0	0.0
16 - Aug	2.5	18.0	03	0.0	0.7	2.5	0.1	0.0	0.5	50.3	0.0	0.0	0.3	0.0	02	2.0	0.0
17 - Aug	4.4	0.7	0.0	0.0	20.2	6.1	1.8	1.1	7.1	17.0	0.0	15.6	0.0 5.0	0.4	0.0	4.0	0.0
18 - Aug 19 - Aug	1.1	0.0	<u>5.0</u> 0.4	24.0 6.6	17.4 0.0	0.0	8.5 0.0	15.6 0.8	70.5	0.0 7.4	43,4 17.7	0.0	0.4	0.0	16.9	0.0	2.4
19 - Aug 20 - Aug	7.3	2.5 3.9	2.8	1.2	0.0	12.4	0.0	0.0	1.7	9.9	18.2	0.4	2.8	0.0	0.0	0.2	10.6
21 - Aug	0.3	0.0	15.3	0.0	0.0	0.0	0.5	0.3	7.0	0.0	0.2	29.2	15.3	0.4	0.2	0.0	1.4
22 - Aug	0.0	3.9	0.0	0.0	0.0	0.5	0.8	0.4	11.4	0.0	0.0	1.0	0.0	9.0	19.0	5.9	0.0
23 - Aug	8.6	9.6	0.3	19.8	0.3	1.3	21.6	1.5	30.8	0.0	0.6	27.0	0.3	23.4	0.0	1.6	0.6
24 - Aug	0.7	8.3	0.0	1.7	0.0	14.2 4.2	1.6 14.0	10.2	11.3 6.1	0.0	0.0	6.7 49.2	0.0 7.6	44.0 9.8	1.4 13.0	0.3	4.6 3.4
25 - Aug 26 - Aug	2.2	<u>1.5</u> 0.0	7.6	0.0	0.2	<u>4.2</u>	0.0	0.0	4.1	0.0	0.0	4.7	0.0	0.0	0.0	9.2	9.0
27 · Aug	0.6	4.3	0.0	22.2	4.0	0.5	38.8	6.5	0.0	1.6	4.7	4.0	0.0	0.0	1.9	6.6	0.7
28 - Aug	3.6	28.7	0.0	3.5	3.6	0.0	25.7	0.0	0.0	1.2	1.8	0.0	0.0	0.0	17.7	0.0	2.8
29 - Aug	0.2	14.6	80.0	2.8	0.0	4.7	0.0	0.0	0.0	2.7	1.3	6.8	80.0	7.0	3.4	0.0	2.6
30 - Aug	23.8	9.2	12	14.7	0.0	0.0	0.0	0.7	0.0	0.0	6.2	6.7 0.0	1.2 0.6	0.0	<u>6.4</u> 1.1	0.0	7.8
31 - Aug 01 - Sep	2.6 2.6	6.3 15.2	0.6	0.0	0.0 4.0	1.0 0.0	0.0	0.0	0.0	32.0	2.0	0.0	0.0	15.4	12	1.3	1.0
02 - Sep	0.0		_		19.4	0.0		0.0	0.0	13.2	0.0	1.4	0.0	12.7		33.5	0.0
03 - Sep	0.0	0.1			2.6	8.9		_	0.1		7.4	0.0	0.0	5.9		7.4	
04 - Sep	0.0			4	0.1	the second s	10.6	39.7	4.4	9.5	1.0	0.0	0.0	29.0		41.5	
05 - Sep		1.5			0.5				0.0	7.2	0.0	02	22.3	0.0	and the second data	4.5	and the second se
06 - Sep 07 - Sep		-		0.2	0.6 8.6	0.0	0.0	_	0.7 9.2	<u>1.5</u> 0.0	0.1	0.0	0.0	0.0	2.6 5.1	<u>1.0</u> 7.6	0.0
07 - Sep 08 - Sep					23.8	71.6		the second s		0.0		0.0	0.7	1.2			
09 - Sep					32.8	5.1		0.0	33.0	9.6		1.0	26.2	2.0	0.0	57.4	8.4
10 - Sep	0.0	0.1	7.6	13.7	30.3	1.1	0.0		0,1	0.0		0.0	7.6		2.6	3.8	
11 - Sep		the second s			0.5			0.0	_	1.5		1.7	3.0				
12 - Sep					55.6 0.8	0.0	_		-	0.9	_		0.0	_		<u>9.4</u> 4.2	_
13 - Sep 14 - Sep		_				-		0.0		0.0	_					4.9	
15 - Sep							0.2	42		0.0				12.4	4.4	2.0	71.6
16 - Sep	10.6	38.2	0.0	0.0	1.8	7.2	15.2	0.0	48.8		0.0	0.0				04	_
17 - Sep			_								_						
18 - Sep								128								_	
19 - Sep 20 - Sep		_			2.2								_	_	_		
20 - Sep 21 - Sep		_	-	_	0.0								_			_	
22 - Sep					-	12.2	8.1	0.0	0.4	0.0	0.3	15.3	0.8	0.6	4.6		
23 - Sep	0.0	_	_		0.0	2.7	10.5										
24 - Sep		_					_										
25 - Sep 26 - Sep		_			_		_	3.3		_			-	_			
20 - Sep 27 - Sep		_					_						_				
28 - Sec							_	-	_	_	_	_		_			
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Corr Corr <th< td=""><td>the second se</td><td></td><td></td><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	the second se					_												
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$ \begin{array}{c} \hline \hline 0 \\ 0 \\$		_				_	- mining			~~~~				*****			0.0	
				0.0	43.8	23.2	35.1	6.7	0.0	0.4	13.3	13.7	0.0	0.0	3.8	16.2	14.4	6.4
	06 - Oct	0.0	0.0	0.0	6.0	0.0	1.7	0.3	0.0		11.0	0.6	18.1		3.0	50.5	5.9	
000 000 000 020 <td>07 • Oct</td> <td>0.0</td> <td></td> <td>and the second s</td> <td>3.5</td> <td></td>	07 • Oct	0.0		and the second s	3.5													
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											0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
				2.9	38.9	0.0	0.0	9.8	14.5	13.7	0.0	0.0	1.5	2.9	0.0		0.0	
10 0.0 0.0 0.2 22 1.0 130 21 145 16 60 0.0 270 240 0.0 150 20 0.0	17 - Oct	5.5	0.0	19.9	0.0	0.0	3.9	13.2	5.5	and the second second	11.6	0.1	0.0		0.0			
So. Cat So. Cat <t< td=""><td>18 - Oct</td><td>0.0</td><td>23.0</td><td>38.3</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	18 - Oct	0.0	23.0	38.3														
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28 OC 42.9 0.6 1.3 0.0 0.6 2.6 0.0 0.0 2.3 0.0 0.0 1.3 0.0 8.2 8.4 100 29 OC4 4.2 1.3 0.6 0.0 0.2 1.3 0.0				0.0	0.0	33.0	12.0	0.0	12.0	0.3	0.0	0.0	10.5	0.0	0.0	0.1	0.0	0.1
29 - Oct 42 13 0.6 0.0 0.2 42 0.0 0.0 25.6 0.6 0.0 0.0 0.6 0.0 0.6 0.0 0.0 0.6 0.0<	27 - Oct	0.0	0.5	0.0	0.0	12	0.0	0.0	0.0									
30 OC 0.2 4.2 19.8 0.0 0.0 1.0 29.0 0.0 0.1 1.0 0.0 0.0 3.2 0.0 31 OCI 0.2 0.4 0.0 0.0 1.1 0.0	28 - Oct	the second se																
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by: by: <td>05 - Nov</td> <td>37.9</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>42</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>1.1</td> <td>8.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td></td> <td></td>	05 - Nov	37.9	0.0	0.0	0.0	42	0.0	0.0	0.0	1.1	8.0	0.0	0.0	0.0	0.0	0.0		
100 110 100 110 100 110 100 110 100 110 100 110 100 <td></td> <td></td> <td></td> <td>8.8</td> <td>0.0</td> <td>0.7</td> <td>0.0</td> <td></td> <td></td> <td></td> <td>the second s</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>				8.8	0.0	0.7	0.0				the second s							
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30 · Nov 0.0 0.0 0.0 0.0 20.0 0			-					-	_		_							
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05-Dec 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	04 - Dec				£	0.0						4	4					0.0
	05 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0

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Precipation of POCHENTONG																	
Day	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
06 · Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
07 - Dec	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
08 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
09 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	0.0	0.0	0.0
11 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.0	0.0	0.0
13 - Dec	0.0	0.0	0.0	0.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0
14 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.1	0.0	0.0
15 · Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16 - Dec	0.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	0.0	3.1	0.0	0.0
17 · Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0
19 - Dec	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0	0.0
20 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0
22 - Dec	0.0	0,0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0,0	0.0	0.0	0.0
23 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0
26 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27 - Dec	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0
30 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31 - Dec	0.0	0.0	0.0	0.0	0.0	0.0	_ 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Annual	1247	1360	1121	1179	1282	1351	1550	1369	1484	1141	1254	1095	1121	1224	1413	1639	1400
Max	85.7	94.8	80.0	83.3	62.5	75.4	113.5	128.0	96.9	74.0	85.2	80.0	80.0	79.2	110.5	137.0	123.4
Dale of A.M.D.R at	26-Sep	11-Sep	29-Aug	25-Apr	19-Öct	17-Nov	5-Sep	18-Sep	13-Sep	19-May	6Jin	29-Sap	29-Aug	19 May	8-May	13-Nov	21-Sep

	:		ngvar	for 106	2 and	1063 = 1	Rocorda	d - 1 ()8 m)	. 07. H		
r-::	1000 1		ingvar (toco)	(1062)	1064	1965	1966	1967	1968	1969	1970	1971
Year	1960	1961		(1963)	1964	3.62		3.48	2.94	2.46	2.76	3, 92
01/01	2.86	3.27	3.62	3.00	3.27		3.12				2.72	3. 85
01/02	2.73	3.21	3.58	2.91	3.24	3.58	3.16	$-\frac{3.47}{10}$	2.91	$\frac{2.44}{2}$		
01/03	2.63	3.15	<u>3, 55</u>	2.88	3.21	3.54	3, 22	3.43	2.88	2.40	2.66	3.80
01/04	2,60	3.14	3.52	2.83	3.16	3.46	3.22	3.38	2.82	2.36	2.64	3.70
01/05	2.60	3.10	3.47	2,78	3.10	3.42	3.16	3.33	2.77	2.34	2.61	3.60
01/06	2.52	3.05	3.44	2.72	3.03	3.36	3.13	3, 28	2.71	2.31	2.59	3.48
01/07	2.44	2.99	3.41	2.70	2.96	3.31	3.08	3.23	2.68	2.28	2.57	3, 41
			3.38	2.67	2.89	3.26	2.98	3.20	2.64	2.27	2.55	3.37
01/08	2.40	2.93				3.22	2.91	3.16	2.60	2.23	2.52	3, 31
01/09	2.30	2.86	3.36	2.60	2.83						2.48	3.27
01/10	2.23	2.81	3.33	2.56	2.77	3.18	2.85	3.13	2.54	2.18		
[01/11]	2.20	2.75	3.28	2.54	2,73	3.14	2.79	3.06	2.45	2.13	2.45	3.22
01/12	2.23	2.70	3.22	2.52	2,68	3.06	2.72	3.02	2.41	2.08	2.43	3.16
01/13	2.22	2.66	3.17	2.47	2.64	2.98	2.65	3.00	2.37	2.05	2.39	3.11
01/14	2.21	2.65		2.42	2.61	2,92	2.57	2.96	2.32	2.02	2.33	3.04
01/15	2.20	2.63		2.31	2.59	2.88	2.50	2.92	2.27	1.98	2, 27	3.01
				2.35	2.57	2.84	2.42	2.87	2.28	1.95	2.24	2.96
01/16	2.13	2.62					2.35	2,84	2.26	1.93	2.21	2.92
01/17	2.04	2.59		2.30	2.55	2.80						
01/18	2.03	2.58		2.23	2.51	2.78	2.30	2.82	2.24	1.91	2.16	
01/19	2.03	2.57	2.95	2.17	2.49		2.28	2.77	2.20	1.90	2.14	2.80
01/20	1.94	2.56	2.92	2.10	2.47	2.74	2.25	2.73	2, 16	1.90	2.12	
01/21	1.92	2.50		2.02	2.42	2.70	2.24	2.65	2, 12	1.89	2, 10	
01/22	1.91	2.45		1.98	2.36	2.68	2, 21	2.59	2,08	1.87	2.07	2.65
01/23	1.82	2.40		2.00	2.30		2.19	2.52	2.04	1.84	2.03	2.62
		2.33		2.00	2,23		2.17	2.52	2.00	1.80	1.96	2.58
01/24	1.73						2.15		1.95	1.76	1.87	2.54
01/25	1.73	2.24		1.76	2.17					1.72	1.83	2.49
01/26	1.73	2.17		1.58	2.14		2.12	2.47	1.92			
01/27	1.73	2.14		1.49	2.12		2.05		1.90	1.68	1.81	2.45
01/28	1.72	2.10			2.10		2.00	2.42	1.88	1.54	1.78	
01/29	1.71	2.08	2.49	1.25	2.07	2.36	1.93		1.85	1.50	1.74	
01/30	1.71	2.07			2.06	2.32	1.87	2.38	1.82	1.51	1.71	2.36
01/31	1.63	2.06		1.42	2.05		1.82	2.37	1.79	1.44	1.68	2.34
02/01	1.03				2.05		1.77	2.33		1.42	1.68	
					2.03		1.73		1.72	1.43	1.67	
02/02	1.58			1.82						1.45	1.64	+
02/03					2.02		1.69				1.61	
02/04					1.95					1.47		
02/05	[1.53	1.92			1.87		1.61			1.46	1.62	
02/06	1.50	1.87	2.24	1.65	1.83		1.61	2.15	1.68	1.50	1.61	
02/07	£			1 1 1 1	1.77	2.12	1.61	2.10	1.66	1.51		2.04
02/08			2.21		1.72		1.64		1.64	1.46		2.02
02/09	1.38				1.69		1.68					2.00
					1.66		1.63				1.55	
02/10							1.63					
02/11					1.64							
02/12					1.64		1.62	1.92				
02/13					1.65		1.62	1.88				
02/14					1.67		1.62					
02/15					1.66							
02/16					1.65		1.58					
02/17					1.64							
02/18												
02/19							1.43					
02/20												
02/21					1.61		1.36		1.00			
02/22												
02/23	0.95											
02/24				1.30			1.36					
02/25					1.52		1.38	1.40			1.15	
02/26											1.13	
02/20												
02/28			1 1.26	<u>4-0.00</u>			1.16	1.00	1.12			1
02/29					1.42		1 7	1.51			1.12	1.4
03/01	1.11	1.4	6 1.2	0.92	1.39	1.48	1.41	<u> 1.51</u>	1 1.13	1.12	1.12	1.40
	100 A						1					

Water Level in Elevation at Chak Tomuk = Recorded - 1.02 m

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DB- 8

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(ncs. 1960; 1962; 1962; 1962; 1962; 1962; 1962; 1962; 1962; 1962; 1962; 1962; 1963; 1971; 1971; 03/02; 1.09] 1.44; 1.22; 1.37; 1.46; 1.34; 1.61; 1.66; 1.65; 1.65; 03/03; 1.09; 1.42; 1.21; 1.33; 1.44; 1.32; 1.11; 1.33; 1.65; 1.62; 1.62; 1.42; 03/06; 1.66; 1.55; 1.50; 1.00; 1.42; 1.14; 1.14; 1.33; 1.05; 1.02; 1.42; 03/06; 0.9; 1.22; 1.42; 1.05; 1.14; 1.14; 1.14; 1.16; 1.02; 1.42; 03/10; 0.76; 1.20; 1.35; 1.06; 1.01; 1.14; 1.06; 1.01; 1.06; 1.02; 1.33; 1.01; 1.04; 1.03; 1.13; 1.04; 1.04; 1.04; 1.04; 1.04; 1.04; <th></th> <th></th> <th></th> <th>Level i</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>.UZ M</th> <th></th> <th></th>				Level i							.UZ M		
$\begin{array}{c} 03/02 & 1.09 & 1.44 & 1.26 & 1.22 & 1.37 & 1.46 & 1.34 & 1.56 & 1.16 & 1.04 & 1.028 & 1.46 \\ 03/04 & 1.09 & 1.42 & 1.42 & 1.21 & 1.32 & 1.41 & 1.32 & 1.51 & 1.16 & 0.98 & 1.03 & 1.44 \\ 03/06 & 1.06 & 1.35 & 1.51 & 1.20 & 1.21 & 1.38 & 1.18 & 1.39 & 1.01 & 1.01 & 1.02 & 1.42 \\ 03/06 & 1.06 & 1.35 & 1.52 & 1.12 & 1.13 & 1.40 & 1.14 & 1.33 & 1.05 & 1.06 & 1.02 & 1.40 \\ 03/07 & 0.99 & 1.29 & 1.50 & 1.00 & 1.09 & 1.42 & 1.11 & 1.28 & 0.98 & 1.13 & 0.97 & 1.39 \\ 03/08 & 0.91 & 1.25 & 1.45 & 0.98 & 1.09 & 1.46 & 1.12 & 1.30 & 0.33 & 1.16 & 1.02 & 1.35 \\ 03/08 & 0.91 & 1.22 & 1.42 & 1.05 & 1.11 & 1.48 & 1.44 & 1.28 & 1.00 & 1.65 & 1.27 \\ 03/10 & 0.71 & 1.22 & 1.35 & 1.05 & 1.11 & 1.48 & 1.44 & 1.28 & 1.00 & 1.65 & 1.27 \\ 03/11 & 0.71 & 1.22 & 1.31 & 1.06 & 1.16 & 1.40 & 1.31 & 1.18 & 1.16 & 1.71 & 1.03 & 1.24 \\ 03/12 & 0.61 & 1.16 & 1.27 & 1.00 & 1.17 & 1.38 & 1.31 & 1.17 & 1.14 & 1.18 & 1.01 & 1.23 \\ 03/13 & 0.62 & 1.17 & 1.24 & 0.94 & 1.17 & 1.38 & 1.31 & 1.20 & 1.11 & 1.30 & 0.99 & 1.29 \\ 03/14 & 0.81 & 1.22 & 1.00 & 1.03 & 1.18 & 1.26 & 1.26 & 1.18 & 1.00 & 1.24 & 0.95 & 1.18 \\ 03/16 & 0.72 & 1.29 & 1.09 & 1.01 & 1.18 & 1.26 & 1.25 & 1.18 & 1.00 & 1.24 & 0.95 & 1.18 \\ 03/16 & 0.72 & 1.29 & 0.97 & 1.05 & 1.18 & 1.08 & 1.00 & 1.04 & 0.99 & 1.17 \\ 03/17 & 0.83 & 1.29 & 0.97 & 1.05 & 1.14 & 1.22 & 0.53 & 0.99 & 1.09 & 1.14 & 0.124 & 0.95 & 1.18 \\ 03/19 & 0.82 & 1.26 & 0.96 & 1.05 & 1.14 & 1.22 & 0.53 & 0.99 & 1.09 & 1.10 & 1.024 & 0.95 & 1.18 \\ 03/19 & 0.82 & 1.25 & 0.96 & 1.05 & 1.14 & 1.22 & 0.53 & 0.99 & 1.09 & 1.10 & 1.20 & 0.322 & 0.64 & 1.05 & 1.06 & 1.06 & 1.06 & 1.06 & 0.86 & 1.20 & 0.3724 & 0.43 & 1.20 & 0.31 & 1.18 & 1.08 & 1.15 & 0.99 & 1.17 & 0.311 & 1.21 & 0.18 & 1.20 & 0.10 & 1.10 & 1.102 & 1.09 & 1.20 & 0.322 & 0.41 & 1.00 & 0.36 & 0.96 & 1.06 & 1.06 & 0.38 & 1.20 & 0.3724 & 0.63 & 0.99 & 1.09 & 1.00 & 0.97 & 0.66 & 0.88 & 0.$													
$ \begin{array}{c} 03/04 & 1.09 & 1.42 & 1.42 & 1.21 & 1.32 & 1.41 & 1.32 & 1.51 & 1.16 & 0.98 & 1.03 & 1.45 \\ 03/04 & 1.06 & 1.39 & 1.51 & 1.20 & 1.21 & 1.38 & 1.88 & 1.48 & 1.43 \\ 03/06 & 1.06 & 1.32 & 1.52 & 1.12 & 1.33 & 1.01 & 1.01 & 1.02 & 1.42 \\ 03/06 & 1.08 & 1.32 & 1.52 & 1.12 & 1.33 & 1.01 & 1.14 & 1.33 & 1.05 & 1.06 & 1.02 & 1.40 \\ 03/07 & 0.99 & 1.25 & 1.45 & 0.96 & 1.09 & 1.42 & 1.11 & 1.23 & 0.98 & 1.66 & 1.02 & 1.40 \\ 03/08 & 0.31 & 1.25 & 1.45 & 0.96 & 1.09 & 1.46 & 1.22 & 1.30 & 0.93 & 1.66 & 1.02 & 1.35 \\ 03/08 & 0.32 & 1.22 & 1.45 & 0.96 & 1.09 & 1.46 & 1.22 & 1.30 & 0.93 & 1.66 & 1.02 & 1.35 \\ 03/08 & 0.32 & 1.22 & 1.42 & 1.05 & 1.11 & 1.48 & 1.28 & 1.28 & 1.06 & 1.5 & 1.04 & 1.37 \\ 03/10 & 0.76 & 1.27 & 1.33 & 1.06 & 1.61 & 1.40 & 1.31 & 1.18 & 1.61 & 1.71 & 1.03 & 1.24 \\ 03/12 & 0.61 & 1.16 & 1.27 & 1.03 & 1.16 & 1.61 & 1.04 & 1.31 & 1.18 & 1.61 & 1.71 & 1.03 & 1.24 \\ 03/12 & 0.61 & 1.16 & 1.27 & 1.09 & 1.11 & 1.38 & 1.31 & 1.21 & 1.11 & 1.30 & 0.94 & 1.29 \\ 03/14 & 0.63 & 1.22 & 1.17 & 0.94 & 1.19 & 1.38 & 1.31 & 1.21 & 1.01 & 1.24 & 0.95 & 1.16 \\ 03/16 & 0.74 & 1.33 & 1.00 & 1.03 & 1.18 & 1.20 & 1.18 & 1.30 & 0.14 & 1.17 & 0.38 & 1.18 \\ 03/18 & 0.33 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.91 & 1.28 & 0.95 & 1.18 \\ 03/18 & 0.33 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.01 & 1.06 & 8.8 & 1.80 \\ 03/21 & 0.43 & 1.20 & 0.97 & 1.01 & 1.10 & 1.19 & 0.92 & 0.96 & 1.06 & 1.08 & 0.99 & 1.20 \\ 03/22 & 0.41 & 1.10 & 0.91 & 0.11 & 1.19 & 0.92 & 0.96 & 1.06 & 1.08 & 0.99 & 1.20 \\ 03/22 & 0.43 & 1.16 & 0.18 & 0.98 & 0.99 & 0.91 & 1.10 & 1.06 & 1.28 & 1.23 \\ 03/22 & 0.43 & 1.10 & 0.87 & 1.00 & 1.77 & 1.60 & 0.98 & 0.99 & 0.91 & 1.10 & 0.37 & 1.20 \\ 03/24 & 0.40 & 0.91 & 0.07 & 1.10 & 1.19 & 0.92 & 0.96 & 1.06 & 1.06 & 0.98 & 1.20 \\ 03/24 & 0.40 & 1.10 & 0.87 & 1.00 & 1.10 & 1.10 & 0.76 & 0.88 & 0.99 & 0.91 & 1.20 \\ 03/24 & 0.40 & 1.10 & 0.75 & 1.01 & 0.76 & 0.98 & 0.99 & 0.91 & 1.20 \\ 03/24 & 0.40 & 1.10 & 0.87 & 0.98 & 1.00 & 0.77 & 0.68 & 0.99 & 0.91 & 1.20 \\ 03/24 & 0.40 & 1.10 & 0.87 & $		1960	1961	(1962)	(1963)	1964	1965	1966	1967	1968	1969	1970	1971
$ \begin{array}{c} 03/04 & 1.09 & 1.42 & 1.42 & 1.21 & 1.32 & 1.41 & 1.32 & 1.51 & 1.16 & 0.98 & 1.63 & 1.45 \\ 03/04 & 1.06 & 1.33 & 1.51 & 1.20 & 1.26 & 1.38 & 1.81 & 1.39 & 1.10 & 1.01 & 1.02 & 1.42 \\ 03/06 & 1.06 & 1.32 & 1.52 & 1.12 & 1.38 & 1.06 & 1.02 & 1.40 \\ 03/07 & 0.99 & 1.22 & 1.50 & 1.00 & 1.09 & 1.42 & 1.11 & 1.28 & 0.98 & 1.13 & 0.57 & 1.06 \\ 03/08 & 0.91 & 1.25 & 1.42 & 1.05 & 1.09 & 1.46 & 1.12 & 1.30 & 0.93 & 1.16 & 1.02 & 1.30 \\ 03/08 & 0.91 & 1.25 & 1.42 & 1.05 & 1.09 & 1.46 & 1.12 & 1.30 & 0.93 & 1.16 & 1.06 & 1.35 \\ 03/09 & 0.32 & 1.22 & 1.42 & 1.05 & 1.01 & 1.46 & 1.25 & 1.23 & 1.14 & 1.16 & 1.26 & 1.35 \\ 03/10 & 0.76 & 1.20 & 1.35 & 1.05 & 1.11 & 1.46 & 1.25 & 1.23 & 1.14 & 1.16 & 1.27 \\ 03/11 & 0.76 & 1.12 & 1.30 & 1.05 & 1.16 & 1.40 & 1.31 & 1.16 & 1.16 & 1.23 \\ 03/12 & 0.61 & 1.16 & 1.27 & 1.06 & 1.17 & 1.38 & 1.31 & 1.17 & 1.14 & 1.46 & 1.03 & 1.43 \\ 03/12 & 0.61 & 1.16 & 1.27 & 1.06 & 1.17 & 1.38 & 1.31 & 1.20 & 1.11 & 1.30 & 0.94 & 1.20 \\ 03/14 & 0.63 & 1.22 & 1.17 & 0.98 & 1.19 & 1.46 & 1.25 & 1.18 & 1.10 & 1.24 & 0.95 & 1.16 \\ 03/16 & 0.74 & 1.33 & 1.00 & 1.03 & 1.18 & 1.18 & 1.08 & 1.10 & 1.24 & 0.95 & 1.16 \\ 03/19 & 0.32 & 1.25 & 0.99 & 1.05 & 1.18 & 1.20 & 1.18 & 1.30 & 0.14 & 0.55 & 1.18 \\ 03/19 & 0.83 & 1.22 & 0.97 & 1.05 & 1.14 & 1.22 & 0.93 & 0.99 & 0.91 & 0.11 & 0.87 & 1.20 \\ 03/21 & 0.81 & 1.21 & 0.97 & 1.01 & 1.10 & 1.19 & 0.92 & 0.96 & 1.06 & 1.08 & 0.12 & 0.03 \\ 03/22 & 0.74 & 1.08 & 0.10 & 0.77 & 1.04 & 1.08 & 1.00 & 0.48 & 0.99 & 0.97 & 1.25 \\ 03/23 & 0.81 & 1.21 & 0.97 & 1.01 & 1.10 & 1.19 & 0.92 & 0.96 & 1.06 & 1.08 & 0.99 & 1.20 \\ 03/24 & 0.43 & 0.99 & 1.00 & 1.71 & 1.46 & 0.92 & 0.96 & 0.06 & 1.08 & 0.99 & 1.20 \\ 03/24 & 0.43 & 0.99 & 0.10 & 0.77 & 1.04 & 1.08 & 1.00 & 0.76 & 0.81 & 0.29 & 0.56 & 1.20 \\ 03/24 & 0.43 & 0.99 & 1.00 & 0.71 & 1.04 & 1.18 & 1.20 & 1.00 & 0.88 & 0.99 & 0.97 & 1.25 \\ 03/24 & 0.43 & 0.99 & 1.00 & 1.77 & 1.00 & 0.98 & 0.98 & 0.99 & 0.97 & 1.25 \\ 03/24 & 0.43 & 0.99 & 0.41 & 0.98 & 0.98 & 0.70 & 0.76 & 0.98 & 0.99 & 0.79 & 1.25 \\ 03/24 & 0.43 & 0.99 $	03/02	1.09	1.44	1.25	1.22	1.37	1.46	1.34	1.56	1.16	1.04	1.08	1.46
$\begin{array}{c} 03706 1, 08 1, 39 1, 48 1, 20 1, 26 1, 38 1, 28 1, 45 1, 16 0, 98 1, 03 1, 44 \\ 03705 1, 08 1, 32 1, 52 1, 12 1, 13 40 1, 14 1, 13 3, 1, 05 1, 06 1, 02 1, 42 \\ 03706 0, 99 1, 29 1, 50 1, 00 1, 09 1, 42 1, 11 1, 12 8 0, 98 1, 13 0, 97 1, 39 \\ 03707 0, 99 1, 29 1, 14 1, 15 0, 96 1, 09 1, 46 1, 12 1, 30 0, 93 1, 16 1, 02 1, 34 \\ 03708 0, 21 1, 25 1, 14 2, 1, 05 1, 11 1, 48 1, 14 1, 28 1, 00 1, 15 1, 04 1, 13 1 \\ 03708 0, 21 2, 22 1, 42 1, 05 1, 11 1, 48 1, 14 1, 28 1, 00 1, 15 1, 04 1, 13 1 \\ 03710 0, 16 1, 20 1, 31 1, 06 1, 16 1, 40 1, 31 1, 18 1, 16 1, 17 1, 14 1, 13 1 \\ 03710 0, 16 1, 20 1, 31 1, 06 1, 16 1, 40 1, 31 1, 18 1, 16 1, 17 1, 14 1, 18 1, 10 1, 22 1 \\ 03711 0, 11 1, 22 1, 31 1, 06 1, 16 1, 40 1, 31 1, 18 1, 16 1, 17 1, 14 1, 18 1, 10 1, 23 \\ 03713 0, 62 1, 11 1, 24 0, 98 1, 17 1, 13 8 1, 31 1, 17 1, 14 1, 18 1, 00 1, 23 \\ 03714 0, 62 1, 11 1, 12 4 1, 09 1, 18 1, 12 4 1, 09 1, 18 1, 26 1, 13 1, 10 8 1, 15 0, 99 1, 12 0 \\ 03716 0, 72 1, 29 1, 09 1, 101 1, 18 1, 26 1, 25 1, 18 1, 100 1, 24 0, 95 1, 18 \\ 03719 0, 83 1, 22 0, 97 1, 05 1, 16 1, 20 1, 10 1, 108 1, 15 0, 99 1, 18 \\ 03719 0, 83 1, 22 0, 97 1, 05 1, 116 1, 22 0, 93 0, 99 1, 09 1, 10 1, 24 0, 95 1, 18 \\ 03719 0, 83 1, 22 0, 97 1, 05 1, 116 1, 12 0, 10 1, 10 1, 19 1, 12 4 0, 118 1, 13 0 1, 11 1, 12 1, 118 1, 12 0 1, 11 1, 22 0, 93 0, 99 1, 09 1, 118 \\ 03719 0, 83 1, 22 0, 97 1, 05 1, 116 1, 22 0, 93 0, 99 1, 09 1, 11 0, 037 1, 20 0, 20 0, 21 0, 20 1, 118 1, 20 0, 91 1, 10 0, 19 0, 10 0, 11 0, 178 1, 20 0, 10 0, 11 0, 110 0, 110 0, 110 0, 110 0, 110 0, 110 0, 110 0, 110 0, 110 0, 110 0, 110 1, 110 0, 19 0, 120 0, 101 1, 12 0, 121 1, 12 0, 11 1, 12 0, 11 1, 12 0, 11 1, 12 0, 11 1, 12 0, 11 1, 12 0, 11 1, 12 0, 11 1, 12 0, 11 1, 12 0, 11 1, 12 0, 11 1, 12 0, 11 1, 12 0, 11 1, 12 0, 11 1, 10 0, $	03/03	1.09	1.42										
$ \begin{array}{c} 03/06 & 1.06 & 1.35 & 1.51 & 1.20 & 1.21 & 1.38 & 1.18 & 1.39 & 1.10 & 1.01 & 1.01 & 1.02 & 1.42 \\ 03/06 & 1.09 & 1.23 & 1.50 & 1.00 & 1.09 & 1.42 & 1.11 & 1.28 & 0.03 & 1.16 & 1.02 & 1.33 \\ 03/08 & 0.91 & 25 & 1.45 & 0.98 & 1.09 & 1.46 & 1.12 & 1.30 & 0.93 & 1.16 & 1.02 & 1.35 \\ 03/08 & 0.82 & 1.22 & 1.42 & 1.06 & 1.11 & 1.48 & 1.14 & 1.28 & 1.00 & 1.15 & 1.04 & 1.31 \\ 03/01 & 0.76 & 1.20 & 1.35 & 1.05 & 1.11 & 1.48 & 1.14 & 1.28 & 1.00 & 1.15 & 1.04 & 1.31 \\ 03/11 & 0.71 & 1.20 & 1.31 & 1.06 & 1.16 & 1.40 & 1.31 & 1.18 & 1.16 & 1.17 & 1.03 & 1.24 \\ 03/12 & 0.61 & 1.16 & 1.27 & 1.00 & 1.17 & 1.38 & 1.31 & 1.17 & 1.18 & 1.16 & 1.02 & 1.20 \\ 03/14 & 0.62 & 1.17 & 1.24 & 0.94 & 1.17 & 1.38 & 1.31 & 1.20 & 1.11 & 1.30 & 0.94 & 1.20 \\ 03/14 & 0.63 & 1.22 & 1.17 & 0.98 & 1.19 & 1.40 & 1.31 & 1.21 & 1.09 & 1.28 & 0.95 & 1.16 \\ 03/16 & 0.74 & 1.33 & 1.00 & 1.03 & 1.18 & 1.20 & 1.18 & 1.10 & 1.24 & 0.95 & 1.16 \\ 03/16 & 0.74 & 1.33 & 1.00 & 1.03 & 1.18 & 1.20 & 1.18 & 1.10 & 1.24 & 0.94 & 1.17 \\ 03/18 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 0.91 & 1.18 \\ 03/18 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.10 & 0.83 & 1.18 \\ 03/19 & 0.82 & 1.26 & 0.96 & 1.05 & 1.14 & 1.22 & 0.30 & 0.99 & 1.03 & 1.11 & 0.37 & 1.20 \\ 03/22 & 0.81 & 1.21 & 0.97 & 1.05 & 1.16 & 1.20 & 0.06 & 1.06 & 1.06 & 0.90 & 1.20 \\ 03/22 & 0.81 & 1.21 & 0.97 & 1.05 & 1.16 & 0.92 & 0.88 & 1.02 & 1.05 & 1.24 \\ 0.96 & 1.16 & 0.98 & 0.93 & 1.07 & 1.16 & 0.92 & 0.88 & 0.99 & 0.97 & 1.25 \\ 03/22 & 0.83 & 0.99 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.20 \\ 03/24 & 0.80 & 1.16 & 0.98 & 0.93 & 1.07 & 1.16 & 0.92 & 0.88 & 0.99 & 0.97 & 1.25 \\ 03/24 & 0.83 & 0.99 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.76 & 1.01 & 0.94 & 0.98 & 1.23 \\ 03/26 & 0.52 & 0.74 & 1.08 & 0.99 & 0.97 & 1.25 & 0.97 & 0.76 & 0.96 & 0.96 & 1.20 \\ 03/27 & 0.54 & 0.72 & 1.24 & 0.85 & 1.07 & 0.91 & 1.00 & 0.93 & 0.97 & 0.96 & 1.00 & 1.14 & 1.22 \\ 03/24 & 0.83 & 0.99 & 1.01 & 0.77 & 0.97 & 1.05 & 1.00 & 0.86 & 0.90 & 0.97 & 1.25 \\ 03$													
$ \begin{array}{c} 03/06 & 1.08 & 1.32 & 1.52 & 1.12 & 1.13 & 1.40 & 1.14 & 1.33 & 1.05 & 1.06 & 1.02 & 1.40 \\ 03/07 & 0.91 & 1.29 & 1.45 & 0.98 & 1.09 & 1.46 & 1.12 & 1.30 & 0.93 & 1.16 & 1.02 & 1.35 \\ 03/09 & 0.32 & 1.22 & 1.42 & 1.05 & 1.11 & 1.48 & 1.14 & 1.28 & 0.98 & 1.16 & 1.02 & 1.35 \\ 03/10 & 0.76 & 1.20 & 1.33 & 1.06 & 1.17 & 1.46 & 1.25 & 1.23 & 1.14 & 1.16 & 1.05 & 1.27 \\ 03/11 & 0.71 & 1.20 & 1.31 & 1.06 & 1.16 & 1.40 & 1.31 & 1.18 & 1.16 & 1.17 & 1.14 \\ 0.131 & 1.18 & 1.16 & 1.16 & 1.03 & 1.23 \\ 03/12 & 0.61 & 1.16 & 1.27 & 1.00 & 1.17 & 1.38 & 1.31 & 1.17 & 1.14 & 1.18 & 1.01 & 1.23 \\ 03/13 & 0.62 & 1.17 & 1.24 & 0.94 & 1.17 & 1.38 & 1.31 & 1.20 & 1.11 & 1.30 & 0.94 & 1.20 \\ 03/16 & 0.71 & 1.33 & 0.91 & 1.01 & 1.18 & 1.26 & 1.25 & 1.18 & 1.10 & 1.28 & 0.95 & 1.18 \\ 03/16 & 0.71 & 1.33 & 0.93 & 1.03 & 1.18 & 1.20 & 1.18 & 1.10 & 1.24 & 0.95 & 1.16 \\ 03/16 & 0.71 & 1.33 & 0.93 & 1.03 & 1.18 & 1.20 & 1.18 & 1.10 & 1.24 & 0.95 & 1.16 \\ 03/16 & 0.71 & 1.33 & 0.93 & 1.03 & 1.18 & 1.16 & 1.09 & 1.09 & 1.04 & 0.91 & 1.17 \\ 03/17 & 0.82 & 1.33 & 0.93 & 1.03 & 1.18 & 1.18 & 1.06 & 1.09 & 1.04 & 0.91 & 1.18 \\ 03/19 & 0.82 & 1.25 & 0.96 & 1.06 & 1.14 & 1.22 & 0.30 & 0.91 & 1.01 & 0.87 & 1.20 \\ 03/20 & 0.81 & 121 & 0.97 & 1.01 & 1.10 & 1.19 & 0.92 & 0.96 & 1.06 & 1.08 & 0.97 & 1.20 \\ 03/21 & 0.80 & 1.16 & 0.93 & 0.31 & 107 & 1.16 & 0.92 & 0.88 & 1.02 & 1.08 & 1.18 \\ 03/19 & 0.82 & 1.25 & 0.96 & 1.06 & 1.01 & 0.76 & 1.01 & 0.96 & 0.96 & 0.96 & 1.20 \\ 03/22 & 0.83 & 0.99 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.76 & 1.01 & 0.76 & 1.00 & 0.91 & 1.28 \\ 03/24 & 0.74 & 0.92 & 1.01 & 0.80 & 0.92 & 0.97 & 1.02 & 0.78 & 0.94 & 0.99 & 1.20 \\ 03/24 & 0.81 & 1.21 & 0.90 & 0.77 & 1.06 & 0.92 & 0.88 & 0.99 & 0.97 & 1.25 \\ 03/24 & 0.83 & 0.99 & 1.01 & 0.77 & 1.06 & 1.02 & 0.78 & 0.94 & 0.96 & 1.01 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 0.97 & 1.02 & 0.78 & 0.94 & 0.99 & 1.26 \\ 03/24 & 0.80 & 0.91 & 10 & 0.77 & 1.06 & 0.98 & 0.88 & 0.99 & 0.91 & 1.20 \\ 03/24 & 0.74 & 0.92 & 1.01 & 0.87 & 0.97 & 1.02 & 0.78 & 0.94 & 0.99 & 1.26 \\ 03/24 & 0$													
$ \begin{array}{c} 03/07 & 0.99 & 1.29 & 1.50 & 1.00 & 1.09 & 1.42 & 1.11 & 1.28 & 0.98 & 1.18 & 0.77 & 1.39 \\ 03/08 & 0.82 & 1.22 & 1.45 & 0.98 & 1.09 & 1.46 & 1.12 & 1.30 & 0.93 & 1.66 & 1.02 & 1.35 \\ 03/09 & 0.82 & 1.22 & 1.42 & 1.05 & 1.17 & 1.46 & 1.23 & 1.23 & 1.00 & 1.16 & 1.06 & 1.31 \\ 03/10 & 0.76 & 1.20 & 1.35 & 1.05 & 1.17 & 1.46 & 1.23 & 1.23 & 1.14 & 1.16 & 1.05 & 1.27 \\ 03/11 & 0.71 & 1.20 & 1.31 & 1.06 & 1.16 & 1.40 & 1.31 & 1.18 & 1.16 & 1.17 & 1.03 & 1.24 \\ 03/12 & 0.61 & 1.16 & 1.27 & 1.00 & 1.17 & 1.38 & 1.31 & 1.17 & 1.14 & 1.18 & 1.06 & 1.23 \\ 03/14 & 0.63 & 1.22 & 1.17 & 0.98 & 1.19 & 1.40 & 1.31 & 1.21 & 1.10 & 0.94 & 1.20 \\ 03/14 & 0.63 & 1.22 & 1.09 & 1.01 & 1.18 & 1.26 & 1.21 & 1.10 & 0.28 & 0.98 & 1.18 \\ 03/16 & 0.74 & 1.33 & 1.00 & 1.03 & 1.18 & 1.20 & 1.18 & 1.00 & 1.04 & 0.91 & 1.18 \\ 03/18 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.04 & 1.01 & 1.08 & 0.94 & 1.17 \\ 03/12 & 0.82 & 1.25 & 0.96 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.01 & 1.08 & 0.38 & 1.18 \\ 03/18 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.01 & 1.08 & 0.38 & 1.18 \\ 03/21 & 0.80 & 1.66 & 0.98 & 0.93 & 1.07 & 1.16 & 0.92 & 0.98 & 1.06 & 1.08 & 0.90 & 1.20 \\ 03/21 & 0.80 & 1.61 & 0.93 & 0.93 & 1.07 & 1.16 & 0.92 & 0.98 & 1.06 & 1.08 & 0.90 & 1.20 \\ 03/22 & 0.74 & 1.08 & 1.00 & 0.57 & 1.06 & 1.00 & 0.78 & 1.03 & 0.96 & 0.56 & 1.22 \\ 03/22 & 0.74 & 1.08 & 1.00 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.96 & 0.56 & 1.22 \\ 03/22 & 0.74 & 1.08 & 1.00 & 0.97 & 1.06 & 1.00 & 0.78 & 1.03 & 0.96 & 0.56 & 1.22 \\ 03/22 & 0.74 & 1.08 & 1.00 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.96 & 0.56 & 1.22 \\ 03/22 & 0.63 & 1.00 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 0.39 & 0.97 & 1.25 \\ 03/23 & 0.63 & 0.91 & 1.00 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 0.30 & 0.96 & 0.56 & 1.22 \\ 03/24 & 0.74 & 1.08 & 1.00 & 0.86 & 1.00 & 0.77 & 0.76 & 1.01 & 0.94 & 0.98 & 1.23 \\ 03/25 & 0.62 & 0.84 & 1.10 & 0.86 & 0.59 & 0.77 & 0.76 & 0.94 & 0.98 & 1.23 \\ 03/26 & 0.63 & 0.71 & 1.04 & 0.98 & 0.97 & 1.05 & 1.00 & 0.38 & 0.99 & 0.77 & 1.25 \\ 03/24 $													
$ \begin{array}{c} 03/08 & 0.91 & 1.25 & 1.45 & 0.98 & 1.09 & 1.46 & 1.12 & 1.30 & 0.93 & 1.16 & 1.02 & 1.35 & 1.03 & 1.06 & 1.15 & 1.04 & 1.81 & 1.04 & 1.28 & 1.00 & 1.15 & 1.04 & 1.81 & 1.03/10 & 0.76 & 1.20 & 1.35 & 1.05 & 1.17 & 1.46 & 1.25 & 1.23 & 1.14 & 1.16 & 1.16 & 1.03 & 1.24 & 0.91 & 1.28 & 1.00 & 1.15 & 1.04 & 1.31 & 0.91 & 1.28 & 1.00 & 1.15 & 1.04 & 1.23 & 0.91 & 1.23 & 1.14 & 1.16 & 1.17 & 1.38 & 1.31 & 1.20 & 1.11 & 1.30 & 0.94 & 1.20 & 0.91 & 1.23 & 0.91 & 1.23 & 0.91 & 1.23 & 0.91 & 1.23 & 0.94 & 1.20 & 0.91 & 1.28 & 0.94 & 1.20 & 0.91 & 1.28 & 0.94 & 1.20 & 0.91 & 1.28 & 0.94 & 1.20 & 0.91 & 1.18 & 1.20 & 1.11 & 1.30 & 0.94 & 1.20 & 0.91 & 1.18 & 1.20 & 1.18 & 1.20 & 1.18 & 1.20 & 1.18 & 1.20 & 1.18 & 0.91 & 1.28 & 0.95 & 1.18 & 0.91 & 1.28 & 0.95 & 1.18 & 0.91 & 1.28 & 0.95 & 1.18 & 0.91 & 1.28 & 0.95 & 1.18 & 0.91 & 1.28 & 0.95 & 1.18 & 0.91 & 1.28 & 0.95 & 1.18 & 0.91 & 0.18 & 1.20 & 0.18 & 1.10 & 0.28 & 0.95 & 1.18 & 0.91 & 0.18 & 0.20 & 0.91 & 0.01 & 0.14 & 0.91 & 0.88 & 1.20 & 0.91 & 0.92 & 0.92 & 0.99 & 1.00 & 1.11 & 0.33 & 1.20 & 0.322 & 0.61 & 1.61 & 0.92 & 0.56 & 1.06 & 1.08 & 0.09 & 1.00 & 1.20 & 0.322 & 0.63 & 1.60 & 0.86 & 0.99 & 1.00 & 1.71 & 0.41 & 0.88 & 1.00 & 1.06 & 0.92 & 0.97 & 1.05 & 0.94 & 0.90 & 1.01 & 0.72 & 0.322 & 0.63 & 1.00 & 0.85 & 1.00 & 1.16 & 0.92 & 0.96 & 1.06 & 1.22 & 0.322 & 0.63 & 1.00 & 0.85 & 1.00 & 1.10 & 0.76 & 1.00 & 0.94 & 0.90 & 1.20 & 0.322 & 0.63 & 1.00 & 0.85 & 1.00 & 1.00 & 0.78 & 0.94 & 0.90 & 1.01 & 1.20 & 0.322 & 0.63 & 1.00 & 0.85 & 1.00 & 1.00 & 0.96 & 0.96 & 1.22 & 0.322 & 0.63 & 1.00 & 0.85 & 1.00 & 0.95 & 1.00 & 0.96 & 0.90 & 1.20 & 0.322 & 0.63 & 0.90 & 1.00 & 1.20 & 0.322 & 0.63 & 0.90 & 0.91 & 0.90 & 0.91 & 1.20 & 0.322 & 0.63 & 0.90 & 0.91 & 1.20 & 0.91 & 1.20 & 0.95 & 0.91 & 0.00 & 0.91 & 0.91 & 0.91 & 0$													
$\begin{array}{c} 037(9 & 0.82 & 1.22 & 1.42 & 1.05 & 1.11 & 1.46 & 1.44 & 1.28 & 1.00 & 1.15 & 1.04 & 1.31 \\ 037(10 & 0.71 & 1.20 & 1.35 & 1.65 & 1.17 & 1.46 & 1.25 & 1.23 & 1.14 & 1.46 & 1.05 & 1.27 \\ 037(11 & 0.71 & 1.20 & 1.31 & 1.06 & 1.16 & 1.40 & 1.31 & 1.17 & 1.18 & 1.66 & 1.07 & 1.03 & 1.24 \\ 037(12 & 0.61 & 1.16 & 1.27 & 1.00 & 1.17 & 1.38 & 1.31 & 1.17 & 1.14 & 1.18 & 1.01 & 1.23 \\ 037(13 & 0.62 & 1.17 & 1.24 & 0.94 & 1.17 & 1.38 & 1.31 & 1.21 & 1.09 & 1.28 & 0.94 & 1.20 \\ 037(14 & 0.63 & 1.22 & 1.17 & 0.98 & 1.19 & 1.40 & 1.31 & 1.21 & 1.09 & 1.28 & 0.95 & 1.18 \\ 037(15 & 0.74 & 1.23 & 1.09 & 1.03 & 1.18 & 1.26 & 1.25 & 1.18 & 1.10 & 1.24 & 0.95 & 1.16 \\ 037(16 & 0.74 & 1.33 & 1.00 & 1.03 & 1.18 & 1.20 & 1.18 & 1.06 & 1.15 & 1.04 & 0.91 & 1.18 \\ 037(18 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.01 & 1.08 & 0.88 & 1.18 \\ 037(18 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.01 & 0.86 & 0.88 & 1.18 \\ 037(18 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.01 & 0.86 & 0.88 & 1.18 \\ 037(18 & 0.83 & 1.22 & 0.97 & 1.05 & 1.66 & 1.14 & 1.22 & 0.50 & 0.96 & 1.06 & 1.08 & 0.59 & 1.20 \\ 03720 & 0.81 & 1.21 & 0.97 & 1.01 & 1.10 & 1.19 & 0.92 & 0.88 & 1.02 & 1.05 & 1.14 & 1.22 \\ 03721 & 0.80 & 1.16 & 0.98 & 0.93 & 0.77 & 1.25 \\ 03722 & 0.63 & 0.99 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.20 \\ 03726 & 0.62 & 0.84 & 1.10 & 0.80 & 0.95 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.22 \\ 03726 & 0.62 & 0.84 & 1.10 & 0.80 & 0.95 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.22 \\ 03726 & 0.62 & 0.84 & 1.10 & 0.80 & 0.95 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.22 \\ 03726 & 0.62 & 0.84 & 1.10 & 0.86 & 0.95 & 1.00 & 0.78 & 0.94 & 0.96 & 1.20 \\ 03726 & 0.62 & 0.84 & 1.10 & 0.86 & 0.95 & 1.00 & 0.78 & 0.94 & 0.96 & 1.20 \\ 03726 & 0.62 & 0.84 & 1.10 & 0.86 & 0.95 & 1.00 & 0.78 & 0.94 & 0.96 & 1.20 \\ 03726 & 0.62 & 0.85 & 1.22 & 0.94 & 1.86 & 0.83 & 0.94 & 0.96 & 0.91 & 1.14 & 1.22 \\ 03726 & 0.62 & 0.85 & 1.22 & 0.94 & 1.86 & 0.83 & 0.94 & 0.94 & 0.96 & 1.14 & 1.20 \\ 03728 & 0.62 & 0.$													
$\begin{array}{c} 03/10 & 0.76 & 1.20 & 1.35 & 1.06 & 1.17 & 1.46 & 1.25 & 1.23 & 1.14 & 1.16 & 1.05 & 1.27 \\ 03/12 & 0.61 & 1.16 & 1.27 & 1.00 & 1.17 & 1.38 & 1.31 & 1.18 & 1.16 & 1.17 & 1.43 \\ 03/12 & 0.61 & 1.16 & 1.27 & 1.00 & 1.17 & 1.38 & 1.31 & 1.18 & 1.16 & 1.17 & 1.18 \\ 03/12 & 0.62 & 1.17 & 1.24 & 0.94 & 1.17 & 1.38 & 1.31 & 1.20 & 1.11 & 1.30 & 0.94 & 1.20 \\ 03/14 & 0.62 & 1.27 & 1.29 & 1.09 & 1.01 & 1.18 & 1.26 & 1.25 & 1.18 & 1.10 & 1.24 & 0.95 & 1.16 \\ 03/16 & 0.72 & 1.29 & 1.09 & 1.01 & 1.18 & 1.26 & 1.25 & 1.18 & 1.10 & 1.24 & 0.95 & 1.16 \\ 03/16 & 0.72 & 1.33 & 0.98 & 1.03 & 1.18 & 1.20 & 1.18 & 1.13 & 1.08 & 1.15 & 0.94 & 1.17 \\ 03/17 & 0.82 & 1.33 & 0.98 & 1.03 & 1.18 & 1.20 & 1.18 & 1.09 & 1.09 & 1.04 & 1.17 \\ 03/19 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.10 & 1.08 & 0.88 & 1.18 \\ 03/19 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 0.96 & 1.06 & 1.06 & 0.90 & 1.20 \\ 03/20 & 0.81 & 1.21 & 0.97 & 1.01 & 1.10 & 1.16 & 0.92 & 0.96 & 1.06 & 1.06 & 0.90 & 1.20 \\ 03/20 & 0.81 & 1.21 & 0.97 & 1.01 & 1.10 & 1.16 & 0.92 & 0.88 & 1.02 & 1.05 & 1.14 & 1.22 \\ 03/22 & 0.74 & 1.08 & 1.00 & 0.95 & 1.07 & 1.16 & 0.78 & 0.38 & 0.99 & 0.97 & 1.25 \\ 03/24 & 0.74 & 0.92 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.56 & 0.96 & 1.22 \\ 03/24 & 0.74 & 0.92 & 1.01 & 0.86 & 0.96 & 1.00 & 1.00 & 0.78 & 0.39 & 0.99 & 1.12 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.95 & 1.00 & 0.88 & 0.90 & 0.91 & 1.20 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.95 & 1.00 & 0.86 & 0.90 & 0.91 & 1.20 \\ 03/26 & 0.51 & 0.74 & 1.19 & 0.82 & 1.00 & 0.73 & 1.00 & 0.86 & 0.90 & 0.91 & 1.20 \\ 03/28 & 0.62 & 0.88 & 1.02 & 0.56 & 1.07 & 1.00 & 0.98 & 0.48 & 0.90 & 1.01 & 1.20 \\ 03/28 & 0.62 & 0.88 & 1.02 & 0.56 & 0.79 & 1.00 & 0.88 & 0.09 & 0.91 & 1.80 \\ 03/29 & 0.63 & 1.00 & 1.15 & 1.00 & 0.66 & 1.00 & 1.66 & 0.98 & 0.70 & 0.56 & 1.06 & 1.67 & 1.66 \\ 03/29 & 0.63 & 1.00 & 1.16 & 0.98 & 0.79 & 1.06 & 0.88 & 0.90 & 0.91 & 1.80 \\ 03/28 & 0.62 & 0.88 & 0.97 & 0.71 & 0.66 & 0.88 & 0.99 & 0.91 & 1.20 & 0.98 & 1.60 \\ 03/28 & 0.62 &$													
$\begin{array}{c} 03/12 & 0.61 & 1.65 & 1.71 & 1.06 & 1.16 & 1.40 & 1.31 & 1.18 & 1.16 & 1.17 & 1.03 & 1.23 \\ 03/13 & 0.62 & 1.17 & 1.24 & 0.94 & 1.17 & 1.38 & 1.31 & 1.17 & 1.14 & 1.18 & 1.01 & 1.23 \\ 03/14 & 0.63 & 1.22 & 1.17 & 0.98 & 1.19 & 1.40 & 1.31 & 1.20 & 1.11 & 1.30 & 0.94 & 1.20 \\ 03/14 & 0.63 & 1.22 & 1.17 & 0.98 & 1.19 & 1.40 & 1.31 & 1.21 & 1.09 & 1.28 & 0.96 & 1.18 \\ 03/15 & 0.72 & 1.29 & 1.09 & 1.01 & 1.18 & 1.26 & 1.28 & 1.18 & 1.10 & 1.24 & 0.95 & 1.16 \\ 03/16 & 0.74 & 1.33 & 1.00 & 1.03 & 1.18 & 1.20 & 1.18 & 1.03 & 1.16 & 0.94 & 1.17 \\ 03/17 & 0.82 & 1.33 & 0.98 & 1.03 & 1.18 & 1.18 & 1.08 & 1.13 & 1.08 & 1.15 & 0.94 & 1.17 \\ 03/18 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.01 & 1.06 & 0.88 & 1.18 \\ 03/19 & 0.82 & 1.25 & 0.96 & 1.06 & 1.14 & 1.22 & 0.93 & 0.99 & 1.09 & 1.11 & 0.87 & 1.20 \\ 03/20 & 0.81 & 1.21 & 0.97 & 1.01 & 1.10 & 1.16 & 0.92 & 0.88 & 1.06 & 1.08 & 0.90 & 1.20 \\ 03/21 & 0.80 & 1.16 & 0.98 & 0.93 & 1.07 & 1.16 & 0.92 & 0.88 & 1.02 & 1.05 & 1.14 & 1.22 \\ 03/22 & 0.80 & 1.16 & 0.98 & 0.92 & 0.97 & 1.02 & 0.78 & 0.94 & 0.99 & 0.91 & 1.25 \\ 03/23 & 0.83 & 0.99 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.22 \\ 03/24 & 0.80 & 1.16 & 0.98 & 0.92 & 0.97 & 1.02 & 0.78 & 0.94 & 0.99 & 1.91 & 1.20 \\ 03/26 & 0.62 & 0.84 & 1.10 & 0.80 & 0.95 & 1.01 & 1.00 & 0.76 & 0.01 & 0.94 & 0.98 & 1.23 \\ 03/26 & 0.62 & 0.84 & 1.10 & 0.80 & 0.92 & 0.97 & 1.02 & 0.78 & 0.94 & 0.99 & 1.91 & 1.20 \\ 03/26 & 0.62 & 0.85 & 1.22 & 0.94 & 1.00 & 0.81 & 1.00 & 0.86 & 0.90 & 0.10 & 1.94 \\ 03/27 & 0.54 & 0.72 & 1.54 & 0.85 & 1.07 & 0.91 & 1.00 & 0.86 & 0.90 & 0.91 & 1.90 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.00 & 0.81 & 0.93 & 0.37 & 0.96 & 1.00 & 1.16 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.00 & 0.87 & 0.91 & 0.98 & 1.16 \\ 03/29 & 0.63 & 0.64 & 1.07 & 1.11 & 0.41 & 0.90 & 0.51 & 1.00 & 0.87 & 0.91 & 0.98 & 1.16 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 0.95 & 1.00 & 0.77 & 0.56 & 0.58 & 0.94 & 1.00 \\ 03/28 & 0.62 & 0.85 & 0.72 & 0.94 & 0.98 & 0.73 & 0.94 & 0.98 & 0.16 \\ 03/28 & 0.62 &$													
$\begin{array}{c} 03/12 & 0.61 & 1.16 & 1.27 & 1.00 & 1.17 & 1.38 & 1.31 & 1.77 & 1.14 & 1.18 & 1.01 & 1.20 \\ 03/14 & 0.63 & 1.22 & 1.17 & 0.98 & 1.19 & 1.48 & 1.31 & 1.20 & 1.11 & 1.30 & 0.94 & 1.20 \\ 03/16 & 0.63 & 1.22 & 1.70 & 0.98 & 1.19 & 1.40 & 1.31 & 1.21 & 1.09 & 1.28 & 0.96 \\ 03/16 & 0.72 & 1.29 & 1.09 & 1.01 & 1.18 & 1.26 & 1.28 & 1.18 & 1.10 & 1.24 & 0.95 & 1.16 \\ 03/16 & 0.72 & 1.23 & 1.09 & 1.03 & 1.18 & 1.20 & 1.18 & 1.13 & 1.08 & 1.15 & 0.94 & 1.17 \\ 03/17 & 0.82 & 1.33 & 0.98 & 1.03 & 1.18 & 1.20 & 1.18 & 1.13 & 1.08 & 1.15 & 0.94 & 1.17 \\ 03/19 & 0.82 & 1.25 & 0.96 & 1.05 & 1.16 & 1.20 & 1.06 & 1.04 & 1.10 & 1.68 & 0.88 & 1.88 \\ 03/19 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 0.99 & 1.09 & 1.11 & 0.87 & 1.20 \\ 03/20 & 0.81 & 1.21 & 0.97 & 1.01 & 1.10 & 1.19 & 0.92 & 0.96 & 1.06 & 1.06 & 0.90 & 1.20 \\ 03/21 & 0.80 & 1.16 & 0.98 & 0.93 & 1.07 & 1.16 & 0.92 & 0.96 & 1.06 & 1.08 & 0.90 & 1.20 \\ 03/22 & 0.74 & 1.08 & 1.00 & 0.80 & 0.96 & 1.06 & 1.12 & 0.98 & 0.98 & 0.97 & 1.25 \\ 03/22 & 0.74 & 1.08 & 1.00 & 0.96 & 0.96 & 1.01 & 1.01 & 0.76 & 1.01 & 0.94 & 0.98 & 1.20 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.97 & 1.02 & 0.78 & 0.94 & 0.90 & 1.21 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.95 & 1.00 & 0.87 & 0.94 & 0.90 & 1.21 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.73 & 1.00 & 1.05 & 0.74 & 0.76 & 0.98 & 1.23 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.65 & 1.07 & 1.03 & 0.96 & 0.96 & 1.60 & 1.86 \\ 03/20 & 0.63 & 1.00 & 1.15 & 1.00 & 1.08 & 0.73 & 1.00 & 1.05 & 0.74 & 0.76 & 0.98 & 1.18 \\ 03/27 & 0.54 & 0.71 & 1.24 & 0.86 & 0.77 & 0.56 & 0.98 & 0.91 & 0.98 & 1.16 \\ 03/20 & 0.63 & 1.00 & 1.15 & 1.00 & 0.65 & 1.07 & 1.03 & 0.76 & 0.58 & 1.00 & 1.60 \\ 03/20 & 0.61 & 1.16 & 0.98 & 0.97 & 0.56 & 1.07 & 1.08 & 0.76 & 0.58 & 0.69 & 0.51 & 0.07 & 0.78 & 0.58 & 0.69 & 0.52 & 0.58 & 0.74 & 0.78 & 0.98 & 1.16 \\ 03/20 & 0.61 & 1.16 & 0.96 & 0.79 & 0.78 & 0.98 & 0.72 & 0.58 & 0.76 & 0.78 & 0.98 & 0.91 & 0.98 & 1.16 \\ 03/20 & 0.63 & 1.00 & 1.55 & 0.06 & 0.79 & 0.78 & 0.98 & 0.71 & 0.58 & 0.76 & 0.58 & 0$													
$\begin{array}{c} 03/13 & 0.62 & 1.17 & 1.24 & 0.94 & 1.17 & 1.38 & 1.31 & 1.20 & 1.11 & 1.30 & 0.94 & 1.20 \\ 03/14 & 0.63 & 1.22 & 1.17 & 0.98 & 1.19 & 1.46 & 1.31 & 1.21 & 1.09 & 1.28 & 0.96 & 1.18 \\ 03/15 & 0.72 & 1.29 & 1.09 & 1.01 & 1.18 & 1.26 & 1.28 & 1.18 & 1.10 & 1.24 & 0.95 & 1.16 \\ 03/16 & 0.74 & 1.33 & 1.00 & 1.03 & 1.18 & 1.20 & 1.18 & 1.13 & 1.08 & 1.15 & 0.94 & 1.17 \\ 03/17 & 0.82 & 1.33 & 0.098 & 1.03 & 1.18 & 1.18 & 1.09 & 1.09 & 1.09 & 1.04 & 0.91 & 1.18 \\ 03/19 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.10 & 1.06 & 0.88 & 1.18 \\ 03/19 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 0.93 & 0.99 & 1.09 & 1.11 & 0.37 & 1.20 \\ 03/20 & 0.81 & 1.21 & 0.97 & 1.01 & 1.01 & 1.19 & 0.92 & 0.86 & 1.06 & 1.06 & 0.88 & 1.82 \\ 03/22 & 0.80 & 1.16 & 0.98 & 0.93 & 1.07 & 1.16 & 0.92 & 0.88 & 1.02 & 1.06 & 1.04 & 1.00 \\ 03/22 & 0.80 & 1.16 & 0.98 & 0.93 & 1.07 & 1.16 & 0.92 & 0.88 & 1.02 & 1.05 & 1.14 & 1.22 \\ 03/22 & 0.83 & 0.99 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.22 \\ 03/24 & 0.74 & 0.92 & 1.01 & 0.80 & 0.92 & 0.37 & 1.02 & 0.78 & 0.94 & 0.99 & 0.97 & 1.25 \\ 03/25 & 0.62 & 0.84 & 1.10 & 0.80 & 0.92 & 0.37 & 1.02 & 0.78 & 0.94 & 0.90 & 1.01 & 1.20 \\ 03/26 & 0.53 & 0.74 & 1.92 & 1.00 & 0.86 & 1.00 & 0.86 & 0.90 & 0.91 & 1.12 \\ 03/26 & 0.54 & 0.74 & 1.24 & 0.82 & 1.00 & 0.95 & 1.00 & 0.86 & 0.90 & 0.91 & 1.18 \\ 03/27 & 0.62 & 0.85 & 1.22 & 0.94 & 1.06 & 0.33 & 0.98 & 1.00 & 0.86 & 0.90 & 1.91 & 1.20 \\ 03/26 & 0.51 & 0.74 & 1.19 & 0.82 & 1.00 & 0.55 & 1.07 & 0.37 & 0.56 & 0.94 & 1.60 \\ 03/26 & 0.51 & 0.74 & 1.19 & 0.16 & 0.73 & 1.07 & 0.56 & 0.90 & 0.91 & 1.16 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.06 & 0.33 & 0.98 & 1.00 & 0.87 & 0.95 & 1.00 \\ 03/26 & 0.51 & 0.74 & 1.19 & 0.82 & 1.00 & 0.83 & 0.98 & 1.00 & 0.87 & 0.98 & 1.60 \\ 03/26 & 0.51 & 0.74 & 1.19 & 0.88 & 0.83 & 0.98 & 1.00 & 0.87 & 0.98 & 1.60 \\ 03/26 & 0.51 & 0.74 & 1.11 & 0.41 & 0.90 & 0.55 & 1.07 & 0.77 & 0.66 & 0.98 & 1.51 \\ 03/31 & 0.70 & 1.11 & 1.04 & 1.09 & 0.65 & 1.07 & 0.77 & 0.66 & 0.98 & 1.61 \\ 03/28 & 0.62 $													
$\begin{array}{c} 03/15 & 0.72 & 1.29 & 1.09 & 1.01 & 1.18 & 1.26 & 1.26 & 1.18 & 1.10 & 1.28 & 0.96 & 1.18 \\ 03/15 & 0.74 & 1.33 & 1.00 & 1.03 & 1.18 & 1.26 & 1.25 & 1.18 & 1.10 & 1.24 & 0.95 & 1.16 \\ 03/16 & 0.74 & 1.33 & 0.98 & 1.03 & 1.18 & 1.20 & 1.18 & 1.13 & 1.03 & 1.15 & 0.94 & 1.17 \\ 03/17 & 0.82 & 1.33 & 0.98 & 1.03 & 1.18 & 1.18 & 1.08 & 1.09 & 1.09 & 1.04 & 0.91 & 1.18 \\ 03/19 & 0.82 & 1.25 & 0.96 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.01 & 1.06 & 0.88 & 1.18 \\ 03/20 & 0.81 & 1.21 & 0.97 & 1.01 & 1.10 & 1.19 & 0.92 & 0.96 & 1.06 & 1.06 & 0.06 & 0.0 & 1.20 \\ 03/21 & 0.80 & 1.16 & 0.98 & 0.93 & 1.07 & 1.16 & 0.92 & 0.96 & 1.06 & 1.06 & 0.08 & 0.91 & 20 \\ 03/22 & 0.74 & 1.08 & 1.00 & 0.85 & 1.06 & 1.12 & 0.96 & 0.88 & 0.28 & 0.99 & 0.97 & 1.25 \\ 03/22 & 0.74 & 1.08 & 1.00 & 0.85 & 1.06 & 1.12 & 0.96 & 0.86 & 0.98 & 0.99 & 0.97 & 1.25 \\ 03/22 & 0.74 & 1.09 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.22 \\ 03/24 & 0.74 & 0.92 & 1.01 & 0.80 & 0.92 & 0.97 & 1.02 & 0.78 & 0.94 & 0.94 & 0.98 & 1.23 \\ 03/25 & 0.52 & 0.84 & 1.10 & 0.86 & 0.95 & 1.00 & 0.86 & 0.90 & 0.91 & 0.91 & 1.26 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.95 & 1.00 & 0.86 & 0.90 & 0.91 & 0.98 & 1.16 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.08 & 0.30 & 0.87 & 0.91 & 0.98 & 1.16 \\ 03/28 & 0.63 & 1.00 & 1.16 & 0.96 & 1.00 & 0.93 & 0.87 & 0.91 & 0.98 & 1.16 \\ 03/28 & 0.63 & 1.00 & 1.16 & 0.98 & 0.73 & 1.00 & 1.05 & 0.77 & 0.66 & 0.98 & 1.16 \\ 03/28 & 0.63 & 1.00 & 1.16 & 0.98 & 0.73 & 1.00 & 1.05 & 0.77 & 0.66 & 0.98 & 1.16 \\ 03/29 & 0.63 & 1.00 & 1.16 & 0.98 & 0.79 & 1.00 & 0.77 & 0.56 & 0.98 & 1.12 \\ 04/00 & .71 & 1.14 & 1.03 & 1.00 & 0.55 & 1.00 & 1.03 & 0.75 & 0.54 & 1.05 & 1.12 \\ 04/00 & .71 & 1.14 & 1.03 & 1.00 & 0.75 & 1.06 & 0.98 & 0.67 & 0.91 & 0.98 & 1.16 \\ 03/29 & 0.63 & 1.00 & 1.77 & 0.66 & 0.98 & 0.73 & 0.76 & 0.76 & 0.78 & 0.91 & 0.99 \\ 04/10 & 0.60 & 1.16 & 0.98 & 0.97 & 0.57 & 0.97 & 1.03 & 0.75 & 0.54 & 1.07 \\ 04/00 & 0.61 & 1.16 & 0.98 & 0.97 & 0.57 & 0.97 & 1.03 & 0.75 & 0.54 & 1.07 \\ 04/00 & 0.61 & 1.16 & 0.98$										1.14			
$\begin{array}{c} 03/16 & 0.72 & 1.29 & 1.09 & 1.01 & 1.18 & 1.26 & 1.25 & 1.18 & 1.10 & 1.24 & 0.95 & 1.16 \\ 03/16 & 0.74 & 1.33 & 1.00 & 1.03 & 1.18 & 1.20 & 1.18 & 1.13 & 1.08 & 1.15 & 0.94 & 1.17 \\ 03/17 & 0.82 & 1.33 & 0.98 & 1.00 & 1.16 & 1.20 & 1.00 & 1.04 & 1.00 & 1.06 & 0.88 & 1.18 \\ 03/18 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.10 & 1.08 & 0.88 & 1.18 \\ 03/19 & 0.82 & 1.25 & 0.96 & 1.05 & 1.14 & 1.22 & 0.96 & 1.06 & 1.08 & 0.90 & 1.20 \\ 03/20 & 0.81 & 1.21 & 0.97 & 1.01 & 1.10 & 1.19 & 0.92 & 0.96 & 1.06 & 1.06 & 0.90 & 1.20 \\ 03/21 & 0.80 & 1.16 & 0.98 & 0.93 & 1.07 & 1.16 & 0.92 & 0.88 & 1.02 & 1.06 & 1.08 & 0.90 & 1.20 \\ 03/22 & 0.74 & 1.08 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.22 \\ 03/22 & 0.74 & 1.08 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.22 \\ 03/22 & 0.53 & 0.74 & 1.90 & 0.86 & 1.01 & 0.078 & 1.00 & 0.94 & 0.98 & 1.23 \\ 03/25 & 0.52 & 0.84 & 1.10 & 0.80 & 0.95 & 1.00 & 0.86 & 0.90 & 0.91 & 0.98 & 1.23 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.95 & 1.00 & 0.86 & 0.90 & 0.91 & 0.91 & 1.8 \\ 03/27 & 0.54 & 0.72 & 1.24 & 0.85 & 1.07 & 0.91 & 1.00 & 0.83 & 0.87 & 0.96 & 1.00 & 1.16 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.08 & 0.83 & 0.98 & 1.00 & 0.87 & 0.91 & 0.98 & 1.16 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.08 & 0.83 & 0.98 & 1.00 & 0.87 & 0.91 & 0.98 & 1.16 \\ 03/29 & 0.64 & 1.07 & 1.11 & 1.04 & 1.09 & 0.65 & 1.00 & 1.07 & 0.77 & 0.66 & 0.98 & 1.16 \\ 03/20 & 0.64 & 1.07 & 1.11 & 1.04 & 1.09 & 0.65 & 1.00 & 1.07 & 0.77 & 0.56 & 0.44 & 1.65 & 1.12 \\ 04/04 & 0.71 & 1.14 & 1.03 & 1.10 & 1.01 & 0.75 & 1.06 & 0.98 & 0.72 & 0.58 & 0.94 & 1.00 \\ 04/02 & 0.60 & 1.16 & 0.98 & 0.97 & 0.88 & 0.97 & 0.74 & 0.66 & 0.79 & 0.66 & 1.07 \\ 04/02 & 0.61 & 1.16 & 0.98 & 0.97 & 0.88 & 0.69 & 0.62 & 0.68 & 1.07 \\ 04/04 & 0.71 & 1.14 & 1.03 & 1.10 & 1.01 & 0.75 & 0.64 & 1.06 & 0.98 & 0.83 & 0.91 & 0.97 \\ 04/04 & 0.71 & 1.14 & 1.03 & 1.01 & 0.01 & 0.55 & 0.67 & 0.67 & 0.58 & 1.06 \\ 04/20 & 0.61 & 1.16 & 0.98 & 0.97 & 0.88 & 0.97 & 0.58 & 0.68 & 0.68 & $						1.17	1.38	1.31	1.20	1.11	1.30	0.94	1.20
$\begin{array}{c} 03/16 & 0, 72 & 1, 29 & 1, 09 & 1, 01 & 1, 18 & 1, 26 & 1, 25 & 1, 18 & 1, 10 & 1, 24 & 0, 95 & 1, 16 \\ 03/16 & 0, 74 & 1, 33 & 0, 98 & 1, 03 & 1, 18 & 1, 20 & 1, 18 & 1, 03 & 1, 03 & 1, 16 & 0, 94 & 1, 17 \\ 03/17 & 0, 82 & 1, 23 & 0, 97 & 1, 05 & 1, 16 & 1, 20 & 1, 09 & 1, 04 & 1, 10 & 1, 108 & 0, 88 & 1, 18 \\ 03/19 & 0, 82 & 1, 25 & 0, 96 & 1, 05 & 1, 14 & 1, 22 & 0, 96 & 1, 06 & 1, 06 & 0, 90 & 1, 20 \\ 03/20 & 0, 81 & 1, 21 & 0, 97 & 1, 01 & 1, 10 & 1, 19 & 0, 92 & 0, 96 & 1, 06 & 1, 06 & 0, 90 & 1, 20 \\ 03/22 & 0, 81 & 1, 21 & 0, 97 & 1, 01 & 1, 10 & 1, 19 & 0, 92 & 0, 88 & 1, 02 & 1, 06 & 1, 14 & 1, 22 \\ 03/22 & 0, 74 & 1, 08 & 1, 01 & 0, 85 & 1, 06 & 1, 12 & 0, 96 & 0, 86 & 0, 98 & 0, 97 & 1, 25 \\ 03/22 & 0, 74 & 1, 08 & 1, 01 & 0, 85 & 1, 06 & 1, 12 & 0, 96 & 0, 86 & 0, 98 & 0, 97 & 1, 25 \\ 03/24 & 0, 83 & 0, 99 & 1, 01 & 0, 77 & 1, 04 & 1, 08 & 1, 00 & 0, 78 & 1, 03 & 0, 96 & 0, 96 & 1, 22 \\ 03/26 & 0, 62 & 0, 84 & 1, 10 & 0, 80 & 0, 92 & 0, 97 & 1, 02 & 0, 78 & 0, 94 & 0, 98 & 1, 23 \\ 03/26 & 0, 62 & 0, 84 & 1, 10 & 0, 80 & 0, 92 & 0, 97 & 1, 02 & 0, 78 & 0, 96 & 1, 01 & 1, 20 \\ 03/26 & 0, 62 & 0, 85 & 1, 22 & 0, 94 & 1, 08 & 0, 83 & 1, 00 & 0, 87 & 0, 96 & 1, 00 & 1, 16 \\ 03/28 & 0, 62 & 0, 85 & 1, 22 & 0, 94 & 1, 08 & 0, 83 & 1, 00 & 0, 87 & 0, 96 & 0, 91 & 1, 18 \\ 03/27 & 0, 64 & 1, 07 & 1, 11 & 1, 04 & 1, 09 & 0, 65 & 1, 00 & 1, 05 & 0, 74 & 0, 76 & 1, 07 & 1, 16 \\ 03/30 & 0, 64 & 1, 07 & 1, 11 & 1, 04 & 1, 09 & 0, 65 & 1, 00 & 1, 07 & 0, 77 & 0, 66 & 0, 98 & 1, 15 \\ 03/30 & 0, 61 & 1, 61 & 0, 98 & 0, 12 & 0, 96 & 0, 71 & 0, 38 & 0, 69 & 0, 77 & 0, 55 & 41 & 10 \\ 04/02 & 0, 60 & 1, 16 & 0, 96 & 0, 97 & 0, 78 & 1, 06 & 0, 98 & 0, 91 & 0, 98 & 1, 16 \\ 03/30 & 0, 61 & 1, 16 & 0, 96 & 0, 97 & 0, 76 & 1, 07 & 0, 77 & 0, 66 & 0, 98 & 1, 16 \\ 03/29 & 0, 61 & 1, 16 & 0, 96 & 0, 97 & 0, 65 & 1, 00 & 1, 07 & 0, 77 & 0, 55 & 41 & 1, 05 & 1, 12 \\ 04/00 & 0, 71 & 1, 14 & 1, 00 & 0, 87 & 0, 98 & 0, 80 & 0, 68 & 0, 68 & 0, 68 & 0, 68 & 0, 68 & 0, 69 & 0, 61 & 0, 61 & 0, 61 & 0, 61 & 0, 65 & 0, 79 & 0, 88 &$	03/14	0.63	1.22	1.17	0.98	1.19	1.40	1.31	1.21	1.09	1, 28	0.96	1.18
$\begin{array}{c} 03/16 & 0.74 & 1.33 & 1.00 & 1.03 & 1.18 & 1.20 & 1.18 & 1.13 & 1.08 & 1.15 & 0.94 & 1.17 \\ 03/17 & 0.82 & 1.33 & 0.98 & 1.03 & 1.18 & 1.18 & 1.08 & 1.09 & 1.09 & 1.04 & 0.91 & 1.18 \\ 03/18 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.01 & 1.08 & 0.88 & 1.18 \\ 03/19 & 0.82 & 1.25 & 0.96 & 1.05 & 1.14 & 1.22 & 0.93 & 0.99 & 1.09 & 1.11 & 0.87 & 1.20 \\ 03/20 & 0.81 & 1.21 & 0.97 & 1.01 & 1.10 & 1.19 & 0.92 & 0.96 & 1.06 & 1.06 & 0.00 & 0.21 \\ 03/21 & 0.80 & 1.16 & 0.98 & 0.93 & 1.07 & 1.16 & 0.92 & 0.96 & 1.06 & 1.06 & 0.00 & 0.21 \\ 03/22 & 0.74 & 1.08 & 1.01 & 0.85 & 1.06 & 1.12 & 0.96 & 0.88 & 1.02 & 1.05 & 1.14 & 1.22 \\ 03/22 & 0.74 & 1.08 & 1.00 & 0.85 & 1.06 & 1.12 & 0.96 & 0.86 & 0.98 & 0.99 & 0.97 & 1.25 \\ 03/23 & 0.74 & 1.08 & 1.00 & 0.96 & 1.01 & 1.01 & 0.76 & 1.01 & 0.94 & 0.98 & 1.23 \\ 03/25 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.95 & 1.00 & 0.86 & 0.90 & 0.91 & 0.99 & 1.18 \\ 03/27 & 0.54 & 0.72 & 1.24 & 0.85 & 1.07 & 0.91 & 1.00 & 0.86 & 0.90 & 0.91 & 0.99 & 1.18 \\ 03/28 & 0.62 & 0.84 & 1.10 & 0.82 & 1.00 & 0.95 & 1.00 & 0.86 & 0.90 & 0.91 & 0.99 & 1.18 \\ 03/29 & 0.63 & 1.00 & 1.12 & 1.09 & 1.07 & 1.06 & 0.65 & 1.00 & 1.77 & 0.66 & 0.98 & 1.16 \\ 03/30 & 0.61 & 1.00 & 1.15 & 1.00 & 1.08 & 0.73 & 1.00 & 1.05 & 0.74 & 0.76 & 1.07 & 1.16 \\ 03/30 & 0.61 & 1.07 & 1.11 & 1.04 & 0.90 & 0.65 & 1.00 & 1.07 & 0.76 & 0.69 & 1.12 \\ 04/00 & 0.71 & 1.14 & 1.08 & 1.00 & 1.08 & 0.73 & 1.00 & 1.05 & 0.74 & 0.76 & 1.07 & 1.16 \\ 03/31 & 0.70 & 1.12 & 1.09 & 1.07 & 1.06 & 0.65 & 1.07 & 0.30 & 0.75 & 0.54 & 1.05 & 1.12 \\ 04/00 & 0.71 & 1.14 & 1.08 & 1.00 & 0.73 & 1.00 & 1.07 & 0.30 & 0.75 & 0.54 & 1.05 & 1.12 \\ 04/00 & 0.71 & 1.14 & 1.08 & 0.73 & 0.98 & 0.98 & 0.68 & 0.68 & 0.68 & 0.68 & 0.68 & 0.68 & 0.69 & 0.27 & 0.58 & 0.94 & 1.00 \\ 04/00 & 0.71 & 1.14 & 1.00 & 0.75 & 0.78 & 0.97 & 0.74 & 0.76 & 0.70 & 0.66 & 1.04 \\ 04/00 & 0.71 & 1.14 & 0.08 & 0.72 & 0.81 & 0.97 & 0.76 & 0.72 & 0.58 & 0.94 & 1.00 \\ 04/00 & 0.71 & 1.14 & 0.08 & 0.72 & 0.81 & 0.97 & 0.74 & 0.76 & 0.72 & 0.94 & 0.99 \\ 04/10 & 0.61 & $	03/15	0.72	1.29	1.09	1.01	1.18			1.18	1.10	1.24	0.95	1.16
$\begin{array}{c} 03/18 & 0.82 & 1.33 & 0.98 & 1.03 & 1.18 & 1.18 & 1.08 & 1.09 & 1.09 & 1.04 & 0.91 & 1.18 \\ 03/18 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.01 & 1.08 & 0.88 & 1.18 \\ 03/19 & 0.82 & 1.25 & 0.96 & 1.05 & 1.14 & 1.22 & 0.93 & 0.99 & 1.09 & 1.11 & 0.87 & 1.20 \\ 03/20 & 0.81 & 1.21 & 0.97 & 1.01 & 1.10 & 1.19 & 0.92 & 0.88 & 1.02 & 1.05 & 1.14 & 1.22 \\ 03/22 & 0.481 & 1.21 & 0.97 & 1.01 & 0.16 & 0.92 & 0.88 & 1.02 & 1.05 & 1.14 & 1.22 \\ 03/22 & 0.74 & 1.08 & 1.01 & 0.85 & 1.06 & 1.12 & 0.96 & 0.86 & 0.98 & 0.99 & 0.97 & 1.25 \\ 03/22 & 0.74 & 1.08 & 1.01 & 0.85 & 1.06 & 1.12 & 0.96 & 0.86 & 0.98 & 0.99 & 0.97 & 1.25 \\ 03/22 & 0.74 & 0.92 & 1.01 & 0.80 & 0.92 & 0.97 & 1.02 & 0.78 & 1.03 & 0.96 & 0.98 & 1.23 \\ 03/24 & 0.74 & 0.92 & 1.01 & 0.80 & 0.92 & 0.97 & 1.02 & 0.78 & 0.94 & 0.90 & 1.01 & 1.20 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.95 & 1.00 & 0.86 & 0.90 & 0.91 & 0.98 & 1.23 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.95 & 1.00 & 0.86 & 0.90 & 0.91 & 0.98 & 1.16 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.06 & 0.83 & 0.98 & 1.00 & 0.87 & 0.91 & 0.98 & 1.16 \\ 03/29 & 0.63 & 1.00 & 1.15 & 1.00 & 1.06 & 0.73 & 1.00 & 0.77 & 0.66 & 0.98 & 1.16 \\ 03/29 & 0.63 & 1.00 & 1.16 & 1.00 & 1.06 & 0.71 & 1.03 & 0.77 & 0.54 & 1.05 & 1.12 \\ 04/01 & 0.71 & 1.14 & 1.03 & 1.10 & 1.01 & 0.75 & 1.06 & 0.98 & 0.72 & 0.58 & 0.94 & 1.10 \\ 04/02 & 0.61 & 1.66 & 0.98 & 0.22 & 0.97 & 1.05 & 0.88 & 0.69 & 0.62 & 0.68 & 1.07 \\ 04/02 & 0.61 & 1.66 & 0.98 & 0.66 & 0.81 & 0.97 & 0.76 & 0.58 & 0.94 & 1.10 \\ 04/02 & 0.61 & 1.66 & 0.98 & 0.22 & 0.96 & 0.79 & 1.06 & 0.88 & 0.62 & 0.68 & 1.07 \\ 04/02 & 0.61 & 1.60 & 0.96 & 0.92 & 0.97 & 0.74 & 0.66 & 0.88 & 0.69 & 0.62 & 0.68 & 1.07 \\ 04/02 & 0.61 & 1.60 & 0.96 & 0.91 & 0.31 & 1.01 & 0.38 & 0.69 & 0.62 & 0.68 & 1.07 \\ 04/02 & 0.61 & 1.60 & 0.96 & 0.97 & 0.97 & 1.05 & 0.88 & 0.68 & 0.68 & 0.69 & 0.62 & 0.68 & 1.07 \\ 04/02 & 0.61 & 1.61 & 0.96 & 0.77 & 0.79 & 0.98 & 0.81 & 0.82 & 0.68 & 0.68 & 0.68 & 0.69 & 0.62 & 0.68 & 0.69 & 0.62 & 0.68 & 0.69 & 0.62 & 0.68 & 0.69 & $	03/16	0.74	1.33										
$\begin{array}{c} 03/18 & 0.83 & 1.29 & 0.97 & 1.05 & 1.16 & 1.20 & 1.00 & 1.04 & 1.10 & 1.08 & 0.88 & 1.18 \\ 03/19 & 0.62 & 1.25 & 0.96 & 1.05 & 1.14 & 1.22 & 0.93 & 0.99 & 1.09 & 1.10 & 0.87 & 1.20 \\ 03/20 & 0.81 & 1.21 & 0.97 & 1.01 & 1.10 & 1.19 & 0.92 & 0.96 & 1.06 & 1.06 & 0.90 & 1.20 \\ 03/21 & 0.80 & 1.16 & 0.98 & 0.93 & 1.07 & 1.16 & 0.92 & 0.96 & 0.98 & 0.99 & 0.97 & 1.25 \\ 03/22 & 0.74 & 1.08 & 1.01 & 0.85 & 1.06 & 1.12 & 0.96 & 0.86 & 0.98 & 0.99 & 0.97 & 1.25 \\ 03/23 & 0.83 & 0.99 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.22 \\ 03/24 & 0.74 & 1.08 & 1.00 & 0.80 & 0.96 & 1.01 & 1.01 & 0.76 & 1.01 & 0.94 & 0.98 & 1.23 \\ 03/25 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.95 & 1.00 & 0.86 & 0.90 & 0.91 & 0.99 & 1.18 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.93 & 1.00 & 0.86 & 0.90 & 0.91 & 0.99 & 1.18 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.08 & 0.83 & 0.98 & 1.00 & 0.87 & 0.91 & 0.99 & 1.18 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.08 & 0.83 & 0.98 & 1.00 & 0.87 & 0.91 & 0.98 & 1.16 \\ 03/28 & 0.63 & 1.00 & 1.15 & 1.00 & 1.08 & 0.73 & 1.00 & 1.05 & 0.74 & 0.76 & 1.07 & 1.16 \\ 03/30 & 0.64 & 1.07 & 1.11 & 1.04 & 1.09 & 0.65 & 1.07 & 1.03 & 0.75 & 0.54 & 1.05 & 1.12 \\ 04/01 & 0.71 & 1.14 & 1.03 & 1.10 & 0.75 & 1.06 & 0.98 & 0.69 & 0.58 & 0.94 & 1.10 \\ 04/02 & 0.60 & 1.16 & 0.98 & 1.02 & 0.97 & 0.74 & 0.64 & 0.77 & 0.66 & 0.98 & 1.02 \\ 04/05 & 0.72 & 1.08 & 1.00 & 0.87 & 0.98 & 0.97 & 0.74 & 0.64 & 0.77 & 0.58 & 1.02 \\ 04/05 & 0.72 & 1.08 & 1.00 & 0.77 & 0.66 & 0.98 & 0.68 & 0.69 & 0.62 & 0.68 & 1.07 \\ 04/03 & 0.61 & 1.16 & 0.98 & 0.97 & 0.74 & 0.64 & 0.77 & 0.58 & 1.02 \\ 04/05 & 0.72 & 1.08 & 1.00 & 0.77 & 0.76 & 0.98 & 0.68 & 0.68 & 0.68 & 0.69 & 1.02 \\ 04/06 & 1.03 & 0.71 & 0.76 & 0.79 & 0.86 & 0.81 & 0.72 & 0.58 & 0.94 & 1.00 \\ 04/03 & 0.61 & 1.16 & 0.98 & 0.97 & 0.74 & 0.64 & 0.77 & 0.58 & 1.02 \\ 04/05 & 0.72 & 1.08 & 1.00 & 0.77 & 0.76 & 0.98 & 0.68 & 0.68 & 0.68 & 0.69 & 0.69 & 0.69 \\ 04/06 & 0.71 & 0.64 & 0.98 & 0.77 & 0.58 & 0.99 & 0.77 & 0.58 & 0.58 & 0.58 & 0.58 \\ 04/28 & 0.38 & 0.91 &$													
$\begin{array}{c} 03/19 & 0.82 & 1.25 & 0.96 & 1.06 & 1.14 & 1.22 & 0.93 & 0.99 & 1.09 & 1.11 & 0.87 & 1.20 \\ 03/20 & 0.81 & 1.21 & 0.97 & 1.01 & 1.10 & 1.19 & 0.92 & 0.96 & 1.06 & 1.08 & 0.90 & 1.20 \\ 03/21 & 0.80 & 1.16 & 0.98 & 0.93 & 1.07 & 1.16 & 0.92 & 0.88 & 1.02 & 1.05 & 1.14 & 1.22 \\ 03/22 & 0.74 & 1.08 & 1.01 & 0.85 & 1.06 & 1.12 & 0.96 & 0.86 & 0.98 & 0.99 & 0.97 & 1.25 \\ 03/23 & 0.83 & 0.99 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.22 \\ 03/24 & 0.74 & 0.92 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.22 \\ 03/25 & 0.52 & 0.84 & 1.10 & 0.80 & 0.96 & 1.01 & 1.01 & 0.76 & 1.01 & 0.94 & 0.98 & 1.23 \\ 03/25 & 0.52 & 0.84 & 1.10 & 0.80 & 0.92 & 0.97 & 1.02 & 0.78 & 0.94 & 0.90 & 1.01 & 1.20 \\ 03/26 & 0.53 & 0.74 & 1.99 & 0.82 & 1.00 & 0.95 & 1.00 & 0.86 & 0.90 & 0.91 & 0.99 & 1.18 \\ 03/27 & 0.54 & 0.72 & 1.24 & 0.85 & 1.07 & 0.91 & 1.00 & 0.93 & 0.87 & 0.96 & 1.001 & 1.6 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.06 & 0.73 & 1.00 & 0.87 & 0.96 & 1.001 & 1.16 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.06 & 0.65 & 1.00 & 1.07 & 0.77 & 0.56 & 0.98 & 1.16 \\ 03/29 & 0.63 & 1.00 & 1.15 & 1.00 & 1.06 & 0.65 & 1.07 & 1.03 & 0.75 & 0.56 & 0.98 & 1.16 \\ 03/30 & 0.64 & 1.07 & 1.11 & 1.04 & 1.09 & 0.65 & 1.07 & 1.03 & 0.75 & 0.56 & 0.98 & 1.15 \\ 04/01 & 0.71 & 1.14 & 1.03 & 1.01 & 0.10 & 0.75 & 1.06 & 0.98 & 0.62 & 0.68 & 1.07 \\ 04/02 & 0.60 & 1.16 & 0.98 & 1.02 & 0.96 & 0.79 & 1.05 & 0.38 & 0.69 & 0.62 & 0.68 & 1.07 \\ 04/03 & 0.71 & 1.14 & 1.03 & 0.72 & 0.88 & 0.99 & 0.62 & 0.68 & 1.07 \\ 04/04 & 0.71 & 1.14 & 1.03 & 0.72 & 0.86 & 0.83 & 0.97 & 0.74 & 0.64 & 0.77 & 0.58 & 1.02 \\ 04/05 & 0.72 & 1.08 & 1.03 & 0.72 & 0.88 & 0.97 & 0.74 & 0.64 & 0.77 & 0.58 & 1.02 \\ 04/05 & 0.72 & 1.08 & 1.03 & 0.72 & 0.88 & 0.89 & 0.83 & 1.01 \\ 04/04 & 0.71 & 1.14 & 0.00 & 0.87 & 0.86 & 0.33 & 0.97 & 0.74 & 0.64 & 0.77 & 0.58 & 1.02 \\ 04/05 & 0.72 & 1.08 & 1.03 & 0.72 & 0.78 & 0.97 & 0.74 & 0.64 & 0.77 & 0.58 & 1.02 \\ 04/05 & 0.72 & 1.08 & 1.00 & 0.77 & 0.76 & 0.98 & 0.69 & 0.81 & 0.07 \\ 04/04 & 0.51 & 1.00 $													
$\begin{array}{c} 03/20 & 0.81 & 1.21 & 0.97 & 1.01 & 1.10 & 1.19 & 0.92 & 0.96 & 1.06 & 1.08 & 0.90 & 1.20 \\ 03/21 & 0.80 & 1.16 & 0.98 & 0.93 & 1.07 & 1.16 & 0.92 & 0.88 & 1.02 & 1.05 & 1.14 & 1.22 \\ 03/22 & 0.74 & 1.08 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.22 \\ 03/23 & 0.83 & 0.99 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.22 \\ 03/23 & 0.74 & 0.92 & 1.01 & 0.80 & 0.96 & 1.01 & 1.01 & 0.76 & 1.01 & 0.94 & 0.98 & 1.23 \\ 03/25 & 0.62 & 0.84 & 1.10 & 0.80 & 0.96 & 1.01 & 1.00 & 0.93 & 0.94 & 0.90 & 1.01 & 1.20 \\ 03/26 & 0.53 & 0.74 & 1.99 & 0.82 & 1.00 & 0.95 & 1.00 & 0.86 & 0.94 & 0.90 & 1.01 & 1.20 \\ 03/27 & 0.54 & 0.72 & 1.24 & 0.85 & 1.07 & 0.91 & 1.00 & 0.83 & 0.94 & 0.90 & 1.01 & 1.20 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.08 & 0.83 & 0.98 & 1.00 & 0.87 & 0.91 & 0.98 & 1.16 \\ 03/29 & 0.63 & 1.00 & 1.15 & 1.00 & 1.08 & 0.73 & 1.00 & 1.05 & 0.74 & 0.76 & 1.07 & 1.16 \\ 03/29 & 0.63 & 1.00 & 1.15 & 1.00 & 1.08 & 0.73 & 1.00 & 1.05 & 0.74 & 0.76 & 1.07 & 1.16 \\ 03/20 & 0.61 & 1.07 & 1.11 & 0.04 & 1.09 & 0.65 & 1.07 & 1.03 & 0.75 & 0.54 & 1.05 & 1.12 \\ 04/01 & 0.71 & 1.14 & 1.03 & 1.10 & 1.01 & 0.75 & 1.06 & 0.88 & 0.69 & 0.62 & 0.68 & 1.07 \\ 04/02 & 0.60 & 1.16 & 0.98 & 1.02 & 0.96 & 0.79 & 1.05 & 0.88 & 0.69 & 0.62 & 0.68 & 1.07 \\ 04/03 & 0.61 & 1.16 & 0.98 & 1.02 & 0.96 & 0.79 & 1.05 & 0.88 & 0.69 & 0.62 & 0.68 & 1.07 \\ 04/03 & 0.61 & 1.16 & 0.98 & 1.02 & 0.96 & 0.97 & 1.05 & 0.88 & 0.69 & 0.62 & 0.68 & 1.07 \\ 04/04 & 0.71 & 1.14 & 1.00 & 0.87 & 0.86 & 0.39 & 0.77 & 0.56 & 1.00 & 1.02 \\ 04/05 & 0.72 & 1.08 & 1.03 & 0.72 & 0.81 & 0.37 & 0.76 & 0.66 & 0.84 & 0.89 & 0.81 & 1.01 \\ 04/07 & 0.82 & 0.95 & 1.02 & 0.67 & 0.78 & 0.66 & 0.84 & 0.89 & 0.83 & 1.01 \\ 04/07 & 0.82 & 0.95 & 1.02 & 0.67 & 0.78 & 0.66 & 0.68 & 0.68 & 0.68 & 0.68 & 0.68 & 0.68 & 0.69 & 0.20 \\ 04/18 & 0.66 & 0.84 & 0.99 & 0.97 & 0.75 & 0.98 & 1.06 & 0.74 & 0.46 & 0.77 & 0.58 & 1.02 \\ 04/05 & 0.72 & 1.08 & 0.30 & 0.72 & 0.78 & 0.97 & 0.76 & 0.66 & 0.74 & 0.99 & 1.00 \\ 04/13 & 0.52 & 0.89 & 0.87 & 0.87 & $													
$\begin{array}{c} 03/21 & 0.80 & 1.16 & 0.98 & 0.93 & 1.67 & 1.16 & 0.92 & 0.88 & 1.02 & 1.05 & 1.14 & 1.22 \\ 03/22 & 0.74 & 1.08 & 1.01 & 0.85 & 1.06 & 1.12 & 0.96 & 0.86 & 0.98 & 0.99 & 0.97 & 1.25 \\ 03/23 & 0.83 & 0.99 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.76 & 1.01 & 0.94 & 0.98 & 1.22 \\ 03/24 & 0.74 & 0.92 & 1.01 & 0.80 & 0.96 & 1.01 & 1.01 & 0.76 & 1.01 & 0.94 & 0.98 & 1.23 \\ 03/25 & 0.52 & 0.84 & 1.10 & 0.80 & 0.92 & 0.97 & 1.02 & 0.78 & 0.94 & 0.90 & 1.01 & 1.20 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.97 & 1.02 & 0.78 & 0.94 & 0.90 & 1.01 & 1.20 \\ 03/27 & 0.54 & 0.72 & 1.24 & 0.85 & 1.07 & 0.91 & 1.00 & 0.87 & 0.96 & 1.00 & 1.16 \\ 03/29 & 0.63 & 1.00 & 1.15 & 1.00 & 1.08 & 0.73 & 1.00 & 0.87 & 0.96 & 1.00 & 1.16 \\ 03/29 & 0.63 & 1.00 & 1.15 & 1.00 & 1.08 & 0.73 & 1.00 & 1.05 & 0.74 & 0.76 & 1.07 & 1.16 \\ 03/30 & 0.64 & 1.07 & 1.11 & 1.04 & 1.09 & 0.65 & 1.00 & 1.07 & 0.66 & 0.98 & 1.16 \\ 03/30 & 0.64 & 1.07 & 1.11 & 1.04 & 1.09 & 0.65 & 1.00 & 1.07 & 0.77 & 0.66 & 0.98 & 1.16 \\ 04/01 & 0.71 & 1.14 & 1.03 & 1.10 & 0.75 & 1.06 & 0.98 & 0.72 & 0.58 & 0.94 & 1.10 \\ 04/02 & 0.60 & 1.16 & 0.98 & 0.92 & 0.91 & 0.83 & 0.97 & 0.74 & 0.66 & 1.07 & 0.66 & 1.07 \\ 04/03 & 0.61 & 1.6 & 0.96 & 0.98 & 0.91 & 0.81 & 0.38 & 0.64 & 0.77 & 0.58 & 1.09 \\ 04/05 & 0.72 & 1.08 & 1.03 & 0.72 & 0.88 & 0.97 & 0.74 & 0.64 & 0.77 & 0.58 & 1.02 \\ 04/06 & 1.03 & 1.01 & 0.4 & 0.65 & 0.79 & 0.82 & 0.98 & 0.66 & 0.68 & 0.68 & 0.68 & 0.68 & 0.68 & 0.68 & 0.69 & 0.22 & 0.58 & 0.91 & 0.0 \\ 04/04 & 0.71 & 1.14 & 1.00 & 0.87 & 0.86 & 0.83 & 0.97 & 0.74 & 0.64 & 0.77 & 0.58 & 1.02 \\ 04/06 & 1.03 & 1.01 & 0.4 & 0.65 & 0.79 & 0.82 & 1.01 & 0.66 & 0.84 & 0.97 & 0.56 & 1.00 \\ 04/04 & 0.71 & 0.87 & 0.96 & 0.91 & 0.03 & 0.57 & 0.78 & 0.96 & 0.63 & 0.50 & 1.00 \\ 04/04 & 0.71 & 0.87 & 0.96 & 0.91 & 0.03 & 0.57 & 0.78 & 0.56 & 1.00 & 1.02 \\ 04/06 & 1.03 & 1.01 & 0.4 & 0.65 & 0.79 & 0.87 & 0.96 & 0.83 & 0.56 & 1.00 \\ 04/04 & 0.71 & 0.81 & 0.90 & 0.77 & 0.70 & 0.97 & 1.05 & 0.76 & 0.69 & 0.93 & 0.92 & 1.00 \\ 04/04 & 0.71 & 0.87 & 0.96 & 0.91 & 0.75 & 0.95 $													
$\begin{array}{c} 03/22 & 0.74 & 1.08 & 1.01 & 0.85 & 1.06 & 1.12 & 0.96 & 0.86 & 0.98 & 0.99 & 0.97 & 1.25 \\ 03/23 & 0.83 & 0.99 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.73 & 1.03 & 0.66 & 0.96 & 1.22 \\ 03/24 & 0.74 & 0.92 & 1.01 & 0.80 & 0.92 & 0.97 & 1.02 & 0.78 & 0.94 & 0.98 & 1.23 \\ 03/25 & 0.62 & 0.84 & 1.10 & 0.80 & 0.92 & 0.97 & 1.02 & 0.78 & 0.94 & 0.98 & 1.23 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.95 & 1.00 & 0.86 & 0.90 & 0.91 & 0.99 & 1.18 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.95 & 1.00 & 0.86 & 0.91 & 0.99 & 1.18 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.08 & 0.73 & 1.00 & 0.87 & 0.91 & 0.98 & 1.16 \\ 03/29 & 0.63 & 1.00 & 1.15 & 1.00 & 1.08 & 0.73 & 1.00 & 1.05 & 0.77 & 0.76 & 1.07 & 1.16 \\ 03/30 & 0.64 & 1.07 & 1.11 & 1.04 & 1.09 & 0.65 & 1.007 & 1.07 & 0.76 & 0.65 & 1.00 & 1.16 \\ 03/31 & 0.70 & 1.12 & 1.09 & 1.07 & 1.06 & 0.65 & 1.07 & 1.03 & 0.77 & 0.56 & 0.98 & 1.16 \\ 04/02 & 0.60 & 1.16 & 0.98 & 1.02 & 0.96 & 0.79 & 1.05 & 0.88 & 0.69 & 0.52 & 0.64 & 1.05 \\ 04/01 & 0.71 & 1.14 & 1.03 & 1.02 & 0.96 & 0.79 & 1.05 & 0.88 & 0.69 & 0.62 & 0.68 & 1.07 \\ 04/03 & 0.61 & 1.16 & 0.98 & 0.91 & 0.81 & 0.01 & 0.83 & 0.98 & 0.72 & 0.58 & 0.94 & 1.16 \\ 04/04 & 0.71 & 1.14 & 1.03 & 0.72 & 0.81 & 0.83 & 0.97 & 0.74 & 0.64 & 0.77 & 0.56 & 1.07 \\ 04/03 & 0.61 & 1.16 & 0.98 & 0.91 & 0.81 & 0.30 & 98 & 0.68 & 0.88 & 0.69 & 0.52 & 0.68 & 1.07 \\ 04/05 & 0.72 & 1.08 & 1.03 & 0.72 & 0.81 & 0.32 & 0.98 & 0.68 & 0.88 & 0.69 & 1.02 \\ 04/06 & 1.03 & 1.04 & 1.04 & 0.65 & 0.79 & 1.05 & 0.88 & 0.69 & 0.52 & 0.68 & 1.02 \\ 04/06 & 0.80 & 0.91 & 1.01 & 0.70 & 0.77 & 0.50 & 0.67 & 0.37 & 0.54 & 1.05 \\ 04/10 & 0.72 & 1.08 & 1.03 & 0.72 & 0.81 & 0.33 & 0.74 & 0.46 & 0.77 & 0.58 & 1.02 \\ 04/06 & 0.80 & 0.91 & 0.77 & 0.70 & 0.97 & 1.04 & 0.69 & 0.84 & 0.89 & 0.83 & 1.01 \\ 04/01 & 0.61 & 0.87 & 0.88 & 0.97 & 0.75 & 0.56 & 0.83 & 0.69 & 1.02 \\ 04/10 & 0.60 & 0.87 & 0.98 & 0.97 & 0.50 & 0.67 & 0.37 & 0.77 & 0.56 & 1.02 \\ 04/06 & 0.30 & 0.91 & 0.07 & 0.77 & 0.70 & 0.97 & 1.04 & 0.69 & 0.83 & 0.96 & 0.93 & 0.92 & 1.00 \\ 04/02 & 0.70 & $													
$\begin{array}{c} 03/23 & 0.83 & 0.99 & 1.01 & 0.77 & 1.04 & 1.08 & 1.00 & 0.78 & 1.03 & 0.96 & 0.96 & 1.22 \\ 03/24 & 0.74 & 0.92 & 1.01 & 0.80 & 0.96 & 1.01 & 1.01 & 0.76 & 1.01 & 0.94 & 0.98 & 1.23 \\ 03/25 & 0.62 & 0.84 & 1.10 & 0.80 & 0.92 & 0.97 & 1.02 & 0.78 & 0.94 & 0.90 & 1.01 & 1.20 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.95 & 1.00 & 0.86 & 0.99 & 0.91 & 0.99 & 1.18 \\ 03/27 & 0.54 & 0.72 & 1.24 & 0.85 & 1.07 & 0.91 & 1.00 & 0.93 & 0.87 & 0.96 & 1.00 & 1.16 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.08 & 0.83 & 0.98 & 1.00 & 0.87 & 0.91 & 0.99 & 1.16 \\ 03/29 & 0.63 & 1.00 & 1.15 & 1.00 & 1.08 & 0.73 & 1.00 & 1.05 & 0.77 & 0.76 & 1.07 & 1.16 \\ 03/30 & 0.64 & 1.07 & 1.11 & 1.04 & 1.09 & 0.65 & 1.00 & 1.05 & 0.77 & 0.76 & 0.54 & 1.05 & 1.12 \\ 03/31 & 0.70 & 1.12 & 1.09 & 1.07 & 1.06 & 0.65 & 1.07 & 1.03 & 0.75 & 0.54 & 1.05 & 1.12 \\ 04/01 & 0.71 & 1.14 & 1.03 & 1.10 & 1.01 & 0.75 & 1.06 & 0.98 & 0.72 & 0.58 & 0.94 & 1.16 \\ 04/02 & 0.60 & 1.16 & 0.98 & 1.02 & 0.96 & 0.79 & 1.05 & 0.88 & 0.69 & 0.62 & 0.68 & 1.07 \\ 04/03 & 0.61 & 1.16 & 0.98 & 0.91 & 0.81 & 1.01 & 0.83 & 0.64 & 0.70 & 0.66 & 1.04 \\ 04/04 & 0.71 & 1.14 & 1.00 & 0.87 & 0.86 & 0.83 & 0.97 & 0.74 & 0.66 & 1.04 \\ 04/04 & 0.71 & 1.14 & 1.00 & 0.87 & 0.86 & 0.83 & 0.97 & 0.74 & 0.66 & 1.04 \\ 04/06 & 1.03 & 1.01 & 1.04 & 0.65 & 0.79 & 0.82 & 1.01 & 0.66 & 0.84 & 0.89 & 0.83 & 1.01 \\ 04/07 & 0.82 & 0.95 & 1.02 & 0.67 & 0.78 & 0.97 & 0.74 & 0.66 & 0.87 & 0.96 & 1.00 \\ 04/09 & 0.72 & 0.98 & 1.02 & 0.67 & 0.78 & 0.97 & 0.74 & 0.74 & 0.74 & 0.74 & 0.74 & 0.74 & 0.74 & 0.74 & 0.74 & 0.74 & 0.74 & 0.74 & 0.74 & 0.74 & 0.74 & 0.74 & 0.76 & 1.02 & 0.72 & 0.98 & 0.68 & 0.88 & 0.89 & 0.83 & 1.01 \\ 04/07 & 0.82 & 0.95 & 1.02 & 0.67 & 0.79 & 0.82 & 1.01 & 0.66 & 0.84 & 0.89 & 0.83 & 1.02 & 0.97 & 0.74 $	03/41	0.00 A 71											
$\begin{array}{c} 03/24 & 0.74 & 0.92 & 1.01 & 0.80 & 0.96 & 1.01 & 1.01 & 0.76 & 1.01 & 0.94 & 0.98 & 1.23 \\ 03/25 & 0.62 & 0.84 & 1.10 & 0.80 & 0.92 & 0.97 & 1.02 & 0.78 & 0.94 & 0.96 & 1.01 & 1.20 \\ 03/26 & 0.53 & 0.74 & 1.19 & 0.82 & 1.00 & 0.95 & 1.00 & 0.86 & 0.90 & 0.91 & 0.98 & 1.18 \\ 03/27 & 0.54 & 0.72 & 1.24 & 0.85 & 1.07 & 0.91 & 1.00 & 0.93 & 0.87 & 0.96 & 1.00 & 1.16 \\ 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.08 & 0.83 & 0.98 & 1.00 & 0.87 & 0.91 & 0.98 & 1.16 \\ 03/29 & 0.63 & 1.00 & 1.15 & 1.00 & 1.08 & 0.73 & 1.00 & 1.05 & 0.74 & 0.76 & 1.07 & 1.16 \\ 03/30 & 0.64 & 1.07 & 1.11 & 1.04 & 1.09 & 0.65 & 1.00 & 1.07 & 0.77 & 0.66 & 0.98 & 1.15 \\ 03/31 & 0.70 & 1.12 & 1.09 & 1.07 & 1.06 & 0.65 & 1.07 & 1.03 & 0.75 & 0.54 & 1.05 & 1.12 \\ 04/01 & 0.71 & 1.14 & 1.03 & 1.10 & 1.07 & 1.06 & 0.65 & 1.07 & 1.03 & 0.76 & 0.54 & 1.05 & 1.12 \\ 04/02 & 0.60 & 1.16 & 0.98 & 1.02 & 0.96 & 0.79 & 1.05 & 0.88 & 0.69 & 0.62 & 0.68 & 1.07 \\ 04/03 & 0.61 & 1.16 & 0.96 & 0.98 & 0.91 & 0.81 & 1.01 & 0.83 & 0.64 & 0.70 & 0.66 & 1.04 \\ 04/04 & 0.71 & 1.14 & 1.00 & 0.87 & 0.86 & 0.83 & 0.97 & 0.74 & 0.64 & 0.77 & 0.58 & 0.92 \\ 04/06 & 1.03 & 1.04 & 0.65 & 0.79 & 0.82 & 1.01 & 0.83 & 0.68 & 0.68 & 0.68 & 0.68 & 0.68 & 1.00 \\ 04/09 & 0.72 & 1.08 & 1.03 & 0.72 & 0.81 & 0.82 & 0.98 & 0.68 & 0.68 & 0.68 & 0.68 & 0.69 & 1.02 \\ 04/06 & 0.31 & 0.01 & 0.77 & 0.76 & 0.97 & 1.05 & 0.74 & 0.64 & 0.77 & 0.58 & 1.02 \\ 04/06 & 0.80 & 0.91 & 1.01 & 0.70 & 0.76 & 0.98 & 1.05 & 0.64 & 0.91 & 1.04 & 0.99 & 1.00 \\ 04/09 & 0.70 & 0.87 & 0.88 & 0.97 & 0.87 & 0.96 & 1.00 & 0.66 & 0.84 & 0.89 & 0.83 & 1.01 \\ 04/10 & 0.66 & 0.84 & 0.96 & 0.91 & 0.75 & 1.14 & 1.05 & 0.73 & 0.74 & 1.12 & 0.99 & 1.02 \\ 04/08 & 0.80 & 0.91 & 1.01 & 0.70 & 0.76 & 0.98 & 1.05 & 0.64 & 0.91 & 1.04 & 0.99 & 1.00 \\ 04/10 & 0.66 & 0.84 & 0.96 & 0.91 & 0.75 & 1.14 & 1.05 & 0.76 & 0.69 & 0.93 & 0.92 & 1.00 \\ 04/10 & 0.66 & 0.84 & 0.96 & 0.91 & 0.75 & 1.14 & 1.05 & 0.78 & 0.98 & 1.01 \\ 04/10 & 0.66 & 0.84 & 0.96 & 0.91 & 0.55 & 0.96 & 1.03 & 0.77 & 0.76 & 0.72 & 0.94 & 0.96 \\ 04/14 & 0.54 & $													
$\begin{array}{c} 03/26 \\ 0.53 \\ 0.726 \\ 0.53 \\ 0.74 \\ 1.19 \\ 0.82 \\ 1.00 \\ 0.95 \\ 1.00 \\ 0.95 \\ 1.00 \\ 0.95 \\ 1.00 \\ 0.96 \\ 1.00 \\ 0.93 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.99 \\ 1.18 \\ 0.927 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.91 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.91 \\ 0.90 \\ 0.91 \\ 0.91 \\ 0.90 \\ 0.91 \\$													
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$													
$\begin{array}{c} 03/28 & 0.62 & 0.85 & 1.22 & 0.94 & 1.08 & 0.83 & 0.98 & 1.00 & 0.87 & 0.91 & 0.98 & 1.16 \\ 03/20 & 0.63 & 1.00 & 1.15 & 1.00 & 1.08 & 0.73 & 1.00 & 1.05 & 0.74 & 0.76 & 1.07 & 1.16 \\ 03/30 & 0.64 & 1.07 & 1.11 & 1.04 & 1.09 & 0.65 & 1.00 & 1.07 & 0.77 & 0.66 & 0.98 & 1.16 \\ 03/31 & 0.70 & 1.12 & 1.09 & 1.07 & 1.06 & 0.65 & 1.07 & 1.03 & 0.75 & 0.54 & 1.05 & 1.12 \\ 04/01 & 0.71 & 1.14 & 1.03 & 1.10 & 1.01 & 0.75 & 1.06 & 0.98 & 0.72 & 0.58 & 0.94 & 1.10 \\ 04/02 & 0.60 & 1.16 & 0.98 & 1.02 & 0.96 & 0.79 & 1.05 & 0.88 & 0.69 & 0.62 & 0.68 & 1.07 \\ 04/02 & 0.61 & 1.16 & 0.96 & 0.98 & 0.91 & 0.81 & 0.01 & 0.83 & 0.64 & 0.70 & 0.66 & 1.04 \\ 04/04 & 0.71 & 1.14 & 1.00 & 0.87 & 0.86 & 0.83 & 0.97 & 0.74 & 0.64 & 0.77 & 0.58 & 1.02 \\ 04/05 & 0.72 & 1.08 & 1.03 & 0.72 & 0.81 & 0.82 & 0.98 & 0.68 & 0.68 & 0.68 & 0.69 & 1.02 \\ 04/06 & 0.72 & 1.08 & 1.03 & 0.72 & 0.81 & 0.82 & 0.98 & 0.68 & 0.68 & 0.68 & 0.69 & 1.02 \\ 04/06 & 0.32 & 0.95 & 1.02 & 0.67 & 0.78 & 0.97 & 1.05 & 0.67 & 0.87 & 0.96 & 1.00 & 1.02 \\ 04/08 & 0.80 & 0.91 & 1.01 & 0.70 & 0.76 & 0.98 & 1.05 & 0.67 & 0.87 & 0.96 & 1.00 & 1.02 \\ 04/08 & 0.80 & 0.91 & 1.01 & 0.70 & 0.76 & 1.97 & 1.05 & 0.67 & 0.87 & 0.96 & 1.00 & 1.02 \\ 04/10 & 0.66 & 0.84 & 0.96 & 0.91 & 0.75 & 1.14 & 1.05 & 0.73 & 0.74 & 1.12 & 0.99 & 1.00 \\ 04/10 & 0.66 & 0.84 & 0.96 & 0.91 & 0.75 & 1.14 & 1.05 & 0.73 & 0.74 & 1.12 & 0.99 & 1.00 \\ 04/10 & 0.66 & 0.84 & 0.96 & 0.91 & 0.75 & 1.14 & 1.05 & 0.73 & 0.74 & 1.12 & 0.99 & 1.00 \\ 04/11 & 0.53 & 0.84 & 0.90 & 0.93 & 0.87 & 0.97 & 1.05 & 0.76 & 0.63 & 1.02 & 0.96 \\ 04/11 & 0.54 & 0.90 & 0.73 & 0.97 & 1.05 & 0.66 & 0.63 & 1.02 & 0.99 \\ 04/11 & 0.54 & 0.90 & 0.73 & 0.97 & 1.02 & 1.03 & 0.81 & 0.82 & 0.63 & 1.02 & 0.94 \\ 04/15 & 0.58 & 0.92 & 0.69 & 0.91 & 0.07 & 0.75 & 0.95 & 1.10 & 0.46 & 0.70 & 0.97 \\ 04/19 & 0.66 & 0.87 & 0.95 & 0.50 & 1.02 & 1.03 & 0.81 & 0.82 & 0.63 & 1.02 & 0.94 \\ 04/15 & 0.58 & 0.92 & 0.69 & 0.71 & 0.92 & 0.75 & 0.95 & 1.10 & 0.61 & 0.62 & 1.12 \\ 04/21 & 0.54 & 0.93 & 0.83 & 0.61 & 0.82 & 0.93 & 0.75 & 0.95 & 1.00 & $													
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						0.91	0.81	1.01	0.83	0.64			1.04
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$					0.87	0.86	0.83	0, 97	0.74	0.64	0.77	0.58	1.02
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$			1.08	1.03	0.72	0. 81	0.82	0.98	0.68	0.68	0.86	0.69	1.02
$\begin{array}{c c c c c c c c c c c c c c c c c c c $					0.65	0.79	0.82	1.01	0.66	0.84	0.89	0.83	1.01
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04/25 0.41 0.75 1.01 0.71 0.84 0.81 0.98 1.01 0.80 0.62 0.72 0.82 04/26 0.40 0.75 0.98 0.77 0.86 0.75 0.98 1.06 0.80 0.62 0.72 0.82 04/26 0.40 0.75 0.98 0.77 0.86 0.75 0.98 1.06 0.86 0.58 0.76 0.84 04/27 0.39 0.73 0.97 0.84 0.89 0.71 0.98 1.11 0.88 0.48 0.86 0.86 04/28 0.38 0.80 0.92 0.84 0.96 0.71 0.98 1.18 0.94 0.39 0.84 0.92 04/29 0.36 0.99 0.87 0.85 0.95 0.69 0.93 1.16 1.00 0.31 0.86 0.96 04/29 0.34 1.06 0.84 0.82 0.94 0.73 0.80 1.12								0,95					
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04/30 0.34 1.06 0.84 0.82 0.94 0.73 0.80 1.12 1.02 0.33 0.79 0.96													
	04/29	0.36											
0.99													
	05/01	0.32	1.12	0.83	0.82	0.96	0.78	0.69	1.06	1.02	0.43	0.74	0.99

Water Level in Elevation at Chak Tomuk = Recorded - 1.02 m

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·			hngvar 1	$\frac{100}{100}$		1005 - 1		$\frac{1}{1002}$	1000	1969	1970	1971
Year	1960	1961		(1963)	1964	1965	1966	1967	1968			0.97
05/02	0.28	1.14	0.88	0.82	0.93	0.82	0.62	1.03	1.01	0.53	0.68	
05/03	0.24	1.15	0.95	0.75	<u>0.97</u>	0.88	0.62	0.97	1.00	0.65	0.66	0.90
05/04	0.20	1.15	1.03	0.70	0.93	0.98	0.67	0.93	1.08	0.71	0.62	0.78
05/05	0.24	1.14		0.65	0, 89	1.05	0.76	0.82	1.06	0.77	0.72	0.70
05/06	0.29	1.18	- Andrew Contraction of the International Processing of the In	0.62	0.85	1.16	0,83	0.78	0.96	0.82	0.76	0.68
05/07	0.34	1.24		0, 60	0.82	1.08	0.88	0.83	0.86	0.88	0.83	0.72
				0.57	0.88	0.98	0.93	0.92	0.77	0.94	0.92	0.78
05/08	0.37	1.25			0.91	0.97	-0.93	1.06	0.75	0, 95	0.94	0.88
05/09	0.46	1.14		0.58						0.90	0.90	1.01
05/10	0.60	1.06		0.62	1.00	1.09	0.88		0.77			
05/11	0.54	1.03		0.66	1.09	1.02	0.86	1.13	0.81	0.79	0.91	1.05
05/12	0.44	1.01	0.98	0.66	1.17	0.95	0.88		0.91	0.72	0.86	1.08
05/13	0.48	1.03	0.95	0.67	1.32	0.93	1.04	1.22	1.09	0.64	0.81	1.07
05/14	0, 52	1.04		0.68	1.46	0.90	1.15	1.23	1.27	0.62	1.07	1.00
05/15	0.67	1.04		0.68	1.49	0.92	1.18	1.25	1.40	0.66	0.97	1.00
05/16	0.70	1.03		0.70	1.47	0.92	1.21	1.21	1.54	0.70	0.96	1.00
				0.70	1.43	0.90	1. 19	1.18	1.60	0.72	0.95	0.94
05/17	0.72	1.02							1.60	0.75	0.99	0.88
05/18	0.71	1.05		0.71	1.36	0.86	1.16			0.75		0.84
05/19	0.70	1.03		0.73	1.28	0.94	1.12		1.54		1.05	
05/20	0.64	1.00		0.54	1.12	1.05	1.09		1.48	0.80	1.13	0.83
05/21	0.63	1.01	1.11	0.53	1.06	0.93	1.12		1.41	0.80	1.22	0.84
05/22	0. 62	0.99		0.58	1,07	0.95	1.22	1.12	1.33	0.76	1.32	0.78
05/23	0.63	0.99		0, 69	1.12		1.34			0.70	1.53	0.86
05/23	0.51	1.04		0.76	1.23		1.41	1.19	1.27	0.62	1.66	0.95
				0.84	1.37	0.80	1.53		1.26	0.58	1.68	1.01
05/25	0.53	1.26					$\frac{1.00}{1.90}$		1.21	0.55	1.59	
05/26	0.71	1.73		0.82	1.54				1.22	0.50	1.48	
05/27	0.81	2.15		0.85	1.68		2.33					1.22
05/28	0.85			0.89	1,98		2.53		1.25	0.42		
05/29	0.74	2.24		0.88	2.10		2.57		1.28	0.45	1.44	1.22
05/30	0.77	2,25	1.46	0.83	2.37	0.89	2.61			0.54	1.50	
05/31	0.74	2.32	1.39	0.81	2,58	1.08	2.74			0.69	1.58	
06/01	0.68			0.74	2.67		2.74	1.23	1.01	0.76	1.62	1.20
06/02	0.60			0.68	2.57		2.68			0.86	1.63	1.16
06/02				0.62	2.42		2.66			1.00	1.82	1.16
				0.73	2.25		2.59				2.17	
06/04							2.55				2.22	
06/05				0.77	2.07						2.24	
06/06					1.99		2.56					
06/07	1.59				1.97		2.56	-		1.26		
06/08	1.66	2.09	2.20								2.22	1.69
06/09	1.93	2.56	5 2.21	0.83	2.09	2.16	2.63					2.00
06/10					2.27	2.16	2.68	1.73				
06/11					2.45			2.21	1.70	1.37	2, 16	2.72
06/12				1.53			2.61					3.04
00/12 06/13	2.24			2.17								
06/14		4.0									2.00	
06/15			4 2.85				2.57			4.40	2.10 2.18	
06/16				2.61	2.79	3.70		3.56		2.51		
06/17				2.62	2.78	3.64	2.56					3.62
06/18	1.60	4.1	2 3.22	2.63	2.74	3.62						
06/19	1.56	4.2	7 3.89	2.73	2.67	3.76	2.60			2.55		
06/20			6 4.67		2.64			3 2.78				
06/21										2.67	3.31	
06/22												
		1 7.0			2.62							
06/23												
06/24) 4.1	9 5.26		2.66	5.60						
06/25					2.70	5.92						
06/26				3.63		6.38 <u>6</u> .38						
06/27	2.07					6.62						
06/28					2.92							1 3.83
06/29												
06/30											4.48	
07/0				_								
[01/0	L <u> </u>	<u>- 0, 1</u>	5 5.50	1 0,10	1 0.21	1_0.00		<u> </u>			,	

Water Level in Elevation at Chak Tomuk = Recorded - 1.02 m (1000 m)

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Water Level	in Elevation	at Chak Tomuk	= Recorded -	1.02 m
(at Channel	1000	1 1000 - D		

		(at Cl	hngvar	<u>for 196</u>	2 and		Recorde		<u>08 m)</u>			
Year	1960	1961	(1962)	(1963)	1964	1965	1966	1967	1968	1969	1970	1971
07/02	2.52	6.36	3.81	3.18	3.20	6,46	4.30	2.46	2.81	4.12	4.66	3.83
07/03	2.56	6.61	3.75	3.14	3.20	6, 36	4.59	2.48	2.78	4.09	4.80	3.96
07/04	2.64	6.60	3.70	3.06	_3.28	6.31	4.82	2.45	2.75	4.35	5.44	4.10
07/05	2.93	6.58	3.85	3.03	3.67	6.28	4.90	2.41	2.78	4.40	5.38	4.24
07/06	2.95	6.56	3.96	3.07	4.10	6.23	4.96	2,41	2.85	4.44	5.59	4.44
07/07	3.03	6.54	3.98	3.22	4.27	6.14	<u>4.97</u>	2.42	2.95	4.48		4.68
07/08	3.22	6.56	3,96	3.44	4.35	6.04	4.97	2.44	3.14	4.41	5.88	4.86
07/09	3.24	6.59	3, 99	3.66	4.56	5.96	4.96	2.58	3.34	4.39		5.30
07/10	3.27	6.50	3.98	4.10	4.71	5.92	4.88	2.86	3.59	4.51	6.49	5.75
07/11	3.30	6.37	4.06	4.44	4.71	5.95	4.75	3.14		4.65		6.16
07/12	3.26	6.21	4.14	4.58	4.68	5.96	4.64	3.46		4. 74		6.30
07/13	3.25	6.04	4.92	4.70	4.69	6.02	4.60	3.70		5.14		6.31
07/14	3.30	5.91	5.65	4.86	4.92	6.38	4.56	3.88		5.66		6.33
07/15	3.25	5.78	5.85	5.18	5.19	6.86	4.63	4.10	3.54	6.21	6.30	6.51
07/16	3.25	5.67	6.05	5. 19	5.31	7.00	4.83	4.34	3.54	6.34		6.85
07/17	3.19	5.55	6.05	5.10	5.30	6.92	4.89	4.45		6.30		7.06
07/18	3.15	5.40	6.05	5.03	5.26	6.74	4.95	4.52	3.44	6.23	6.32	7.32
07/19	3.11	5.32	6.16	4.96	5.19	6.52	5.00	4.44	3.40	6.12	6.42	7.50
07/20	3.10	5.53	6.25		5.17	6.33	5.12	4.38	3.36	6.25		7.63
07/21	3.24	5.98	6.54	4, 76	5.11	6.20		4.53	3.34	6.59	6.50	7.68
07/22	3.24	6.28	6.48	4.65	5.05	6.10	5.42	4.44	3.30	6.80	6.42	7.70
07/23	3.26	6.39	6.42	4.65	4.98	5.94	5.62	4.30	3.27	6.79	6.38	7.72
07/24	3.25	6.35	6.34	4, 96	4.88	5.80	5.89	4.25		6.72	6.34	7.74
07/25	3.27	6.26	6.26	5.23	4.81	5.70	6.34	4.19	3.34	6.74	6.32	7.76
07/26	3.27	6.23	6.47	5.62	4.71	5.74	6.77	4.13	3.44	6.82	6.32	7.78
07/27	3.28	6.30	6.70	5. 90	4.68	5.76	6.98	4.08	3.57	6.88	6.30	7.80
07/28	3.29	6. 42	6.92	5.98	4.66	5.88	7.16	4.14	3.79	6.93	6.32	7.79
07/29	3.35	6.53	6.92	6.25	4.64	6.16	7.21	4.38	4.01	6.98	6.36	7.78
07/30	3.49	6. 55		6.50	4.66	6.42	7.10		4.16	7.02		7.76
07/31	3.78	6.48		6.67	4.65	6.58		5.24	4.14	7.15		7.72
08/01	4.20	6.35		6.80	4.67	6.82	7.03	5.90	4.07	7.33		7.69
08/02	4.79	6.26		6.95	4.66	<u>6. 96</u>	7.13	6.08		7.42	6.54	7.60
08/03	5.52	6.16			4.65	6.92	7.19			7.51		7.58
08/04	5.96	6.09		7.08	4.63	6.91	7.12	5.96		7.64		7.56
08/05	5.99	6.11	7.30	7.09	4.64	6.88	7.09		4.59	7.73		7.52
08/06	5. 91	6.13		7.12	4.71	6.93	7.05		4.53	7.82		7.46
08/07	5.90	6.23	7.58	7.12	4.93	7.02	7.12	5.90	4.44	7.81	6.93	7.40
08/08		6.30		7.16	5.26	7.12	7.19	5.94	4.53	7.80	6. 9 8	
08/09	6.12	6.27			5.73	7.12	7.30			7.80		7.32
08/10	6.31	6.22		7.37	5.80	7.06			4.56	7.87		7.31
08/11	6.38	6.26		7.52	5.87	7.06		6.04		7.83		
08/12	6.65	6.35		7.67	5.89	7.02		6.14		7.84		7.42
08/13	6.72			7.82	5.74		7.79	6.12	4.94	7.86		7.52
08/14	6.71	6.65		7.95	5.66	6.90	7.86	5.88	5.58	7.88	7.18	7.60
08/15				8.06	5.81	6.82	7.93		6.11	7.92	7.23	7.64
08/16		6.87	8.37	8.15	6.01	6.77		5.44		7.94		7.69
08/17			8.35	8.21	6.23	6.76		5.38		8.00		7.72
08/18					6.32	6.76	8.14	5.46	6.83	8,18		7.74
08/19	7.01	7.46	8.15	8.29	6.36			5.60	7.11	8.09		7.78
08/20	7.20			8.30	6.40	6.74	8.38	5.80		8.09		7.81
08/21	7.39	7.81	7.97	8.30	6.39	6.76	8.38	6.02	7.44	8.08		7.90
08/22				8.30	6.40				7.49	8.05	8.14	7.96
08/23		8.18		8.30	6.43	6.82	8.33	6.46				8.04
08/24				8.19	6.50		8.30	6.62	7.53	8.05		8.10
08/25			7.88	8.16	6,58	6.90				8.02		8.20
08/26		8.69			6.37	6.94				8.00		8.26
08/27	8.09	8.82			6.83	7.03		6.93		7.98		8.32
08/28	8.19			7.95	7.00	7.12				7.95		8.35
08/29	8.25	9.05		7.84	7.10	7.15		7.18		7.94		8.38
08/30	8.28	9.16		7.92	7.20					7.94		8.40
08/31	8.28	9.23	7.90	7.92	7.30	7.22	8.38	7.30	6.88	7.92	8.83	8.43

(at Chugvar for 1962 and 1963 + Recorded - 1.08 m) (Far 1966) 1961 (1962) (1963) 1964 1965 1966 1967 (1968 1969) 1970 (5701 8.28 9.26 7.90 7.92 7.36 7.26 8.50 7.46 6.73 7.91 8.83 8.46 (59/20 8.20 9.12 7.91 7.91 7.93 7.38 7.46 8.55 7.64 6.60 7.78 8.86 8.58 (99/61 8.17 9.07 7.91 8.94 7.55 7.38 7.46 8.52 7.68 6.36 7.78 8.86 8.58 (99/61 8.17 9.07 7.91 8.04 7.38 7.46 8.22 7.63 6.36 7.78 8.86 8.58 (99/61 8.16 9.05 7.90 8.12 7.33 7.49 8.22 7.61 6.36 8.00 8.93 8.57 (99/61 8.16 9.03 7.93 8.12 7.27 7.53 8.86 7.55 6.50 8.18 9.90 8.58 (99/61 8.15 8.96 7.97 8.12 7.20 7.62 8.93 7.48 6.84 8.28 9.66 8.58 (99/69 8.15 8.94 8.13 8.02 7.66 7.89 9.09 7.37 7.55 8.48 9.14 8.62 (99/10 8.15 8.94 8.22 8.03 7.10 7.78 9.04 7.37 7.55 8.41 9.11 8.60 (99/11 8.17 8.97 8.38 8.57 7.66 7.90 9.13 7.37 7.55 8.41 9.11 8.60 (99/11 8.17 8.97 8.38 8.57 7.66 7.90 9.13 7.36 8.31 8.31 8.31 9.00 8.64 (99/11 8.17 8.97 8.38 8.57 7.66 7.90 9.13 7.36 8.31 8.31 9.03 8.64 (99/11 8.18 9.00 8.42 8.17 7.14 8.06 9.59 7.40 8.48 8.38 9.00 8.64 (99/11 8.18 9.00 8.42 8.17 7.14 8.06 9.57 7.66 8.53 8.43 9.03 8.65 (99/11 8.18 9.00 8.44 8.17 7.14 8.06 9.13 7.76 8.63 8.44 9.00 8.64 (99/11 8.18 9.00 8.44 8.17 7.14 8.06 9.13 7.76 8.63 8.44 9.00 8.64 (99/11 8.18 9.00 8.44 8.17 7.14 8.06 9.13 7.76 8.65 8.48 8.38 9.08 8.65 (99/11 8.18 9.00 8.44 8.17 7.14 8.06 9.13 7.76 8.65 8.48 8.38 9							1062 =				. V2 ш		
10701 8.728 9.28 7.901 7.828 7.36 8.55 7.66 6.60 7.90 8.82 8.46 00702 8.25 9.6 6.60 7.90 8.82 8.45 00702 8.25 9.6 6.60 7.738 8.82 8.53 00765 8.12 9.07 7.91 8.737 7.53 8.66 6.36 7.738 8.82 8.53 09766 8.16 9.03 7.49 8.32 7.61 6.36 8.77 8.58 9.00 8.58 09767 8.15 8.90 8.01 8.06 7.10 7.78 8.90 7.55 8.48 9.14 8.65 09769 8.16 8.36 8.21 7.06 7.90 9.13 7.25 7.84 8.49 14 8.66 09711 8.17 8.36 8.02 7.06 7.90 9.13 7.25 7.84 8.49 9.02 8.66 09712 8.17 8.36 8.02 7.06 9.92 7.00 8.13 8.14	(1000									1000	1070	1071
09702 8. 25 9.16 7.89 7.95 7.37 7.36 8.42 7.36 5.00 7.44 8.62 7.73 5.00 7.48 8.82 8.53 09703 8.20 9.12 7.91 7.93 7.49 8.82 7.63 6.63 6.00 8.93 7.48 8.82 8.53 09705 8.16 9.03 7.33 7.49 8.82 7.61 6.36 8.00 8.43 09707 8.15 8.90 7.97 8.12 7.27 7.53 8.84 7.52 6.50 8.15 9.06 8.58 9.06 8.55 8.40 9.11 8.60 9.14 8.60 9.14 8.60 9.14 8.61 9.14 8.62 9.03 7.32 7.79 8.51 8.41 9.11 8.61 9.14 8.62 9.03 7.32 7.78 8.51 9.14 8.62 9.03 7.32 7.78 8.51 8.13 8.14 9.10 8.6											and the second		
09/07 8, 20 9, 12 7, 91 7, 98 7, 38 7, 46 8, 22 7, 36 6, 00 7, 78 8, 85 8, 56 09/07 8, 16 9, 06 7, 90 8, 12 7, 33 7, 12 7, 15 8, 86 7, 55 6, 00 8, 58 8, 56 7, 52 6, 50 7, 78 8, 88 8, 56 09/08 8, 15 8, 90 7, 91 8, 12 7, 27 7, 53 8, 12 7, 27 7, 53 8, 14 8, 88 8, 56 7, 62 8, 93 7, 48 6, 84 8, 14 8, 10 8, 66 90 7, 32 7, 75 8, 61 9, 11 8, 66 09/11 8, 16 8, 86 8, 31 8, 02 7, 06 9, 90 13 7, 27 7, 98 8, 11 8, 66 9, 13 7, 27 7, 98 8, 14 9, 10 8, 64 09/11 8, 10 9, 13 7, 72 8, 83 8, 44 8, 03 8, 64 8, 60 8, 61 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>													
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100/106 8.16 0.03 7.93 8.12 7.27 7.53 8.86 7.52 6.50 8.15 8.60 7.97 8.12 7.20 7.62 8.93 7.42 7.18 8.40 9.18 8.60 09/09 8.15 8.44 8.22 8.63 7.16 7.78 9.04 7.37 7.55 8.46 9.11 8.51 9.13 8.51 9.13 8.51 9.13 8.51 9.13 8.51 9.13 8.51 9.12 8.64 9.12 8.61 9.13 8.11 8.41 9.12 8.64 9.12 8.64 9.12 8.64 9.12 8.64 9.12 8.64 9.12 8.64 9.12 8.64 9.12 8.64 9.12 8.64 9.12 8.64 9.12 8.64 9.12 8.64 9.12 8.64 9.03 8.65 8.65 8.65 8.64 9.03 8.65 8.65 8.64 9.03 8.64 9.03 8.64 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>													
06/07 8.15 8.96 7.97 8.12 7.20 7.62 8.93 7.48 6.84 8.28 8.00 9.11 8.60 09/09 8.15 8.94 8.21 8.02 7.16 7.78 9.03 7.37 7.55 8.48 9.11 8.63 09/11 8.17 8.33 8.62 7.66 7.80 9.13 7.25 7.86 8.49 9.12 8.61 9.13 8.61 9.13 8.61 9.13 8.61 9.13 8.61 9.13 8.61 9.13 8.64 9.10 8.64 09/13 8.18 9.00 8.42 8.23 9.04 8.56 9.77 7.40 8.42 8.38 9.04 8.65 09/15 8.23 9.33 8.44 9.22 9.08 8.44 9.02 8.66 8.42 9.03 8.67 8.44 9.02 8.66 8.44 9.03 8.67 8.44 9.02 8.66 8.44 9.03 </td <td>09/05</td> <td>8.16</td> <td></td>	09/05	8.16											
09/068 8.15 8.90 7.14 7.12 8.90 7.142 7.18 8.40 9.11 8.60 09/06 8.15 8.48 8.21 8.03 7.10 7.75 8.75 7.79 8.51 9.13 8.63 09/10 8.16 8.03 8.36 8.02 7.66 7.80 9.13 7.75 7.58 8.41 9.10 8.64 09/11 8.17 8.38 8.05 7.06 7.96 9.32 7.39 8.31 8.38 8.41 9.10 8.64 09/14 8.20 9.06 8.42 8.12 7.08 8.69 9.32 7.39 8.31 8.38 9.09 8.64 09/14 8.21 9.08 8.41 9.08 8.64 9.90 7.40 8.42 9.43 8.66 09/17 8.24 9.21 9.33 8.57 7.54 8.61 8.55 8.55 09/17 8.24 9.33 8.47	09/06	8, 16	9.03										
$ \begin{array}{c} 00/10 & 8.16 \\ 00/10 & 8.16 \\ 8.88 & 8.81 \\ 8.01 \\ 8.02 \\ 7.06 \\ 7.80 \\ 7.90 \\ 9.13 \\ 7.25 \\ 7.98 \\ 8.11 \\ 8.17 \\ 8.97 \\ 8.97 \\ 8.83 \\ 8.05 \\ 8.06 \\ 8.01 \\ 8.02 \\ 7.06 \\ 7.90 \\ 9.13 \\ 7.25 \\ 7.98 \\ 8.13 \\ 8.41 \\ 9.19 \\ 8.11 \\ 8.63 \\ 8.01 \\ 8.02 \\ 7.06 \\ 7.90 \\ 9.13 \\ 7.25 \\ 7.98 \\ 8.13 \\ 8.41 \\ 8.18 \\ 8.04 \\ 9.12 \\ 8.41 \\ 9.10 \\ 8.64 \\ 8.01 \\ 8.02 \\ 9.22 \\ 7.39 \\ 8.31 \\ 8.31 \\ 8.31 \\ 8.31 \\ 8.31 \\ 8.39 \\ 9.00 \\ 8.64 \\ 8.65 \\ 9.02 \\ 8.31 \\ 8.31 \\ 8.39 \\ 9.00 \\ 8.64 \\ 8.65 \\ 9.43 \\ 7.40 \\ 8.41 \\ 8.13 \\ 8.31 \\ 8.33 \\ 9.08 \\ 8.66 \\ 9.43 \\ 7.40 \\ 8.48 \\ 8.33 \\ 9.08 \\ 8.41 \\ 8.33 \\ 9.08 \\ 8.66 \\ 9.43 \\ 7.40 \\ 8.48 \\ 8.33 \\ 9.08 \\ 8.46 \\ 8.31 \\ 8.23 \\ 9.03 \\ 8.47 \\ 8.49 \\ 8.22 \\ 9.03 \\ 8.47 \\ 8.49 \\ 8.23 \\ 9.03 \\ 8.60 \\ 8.49 \\ 8.23 \\ 9.16 \\ 8.21 \\ 9.33 \\ 8.49 \\ 8.36 \\ 0.825 \\ 7.54 \\ 8.12 \\ 9.76 \\ 8.21 \\ 9.33 \\ 8.40 \\ 8.36 \\ 0.825 \\ 7.54 \\ 8.12 \\ 9.76 \\ 7.54 \\ 8.12 \\ 9.76 \\ 7.57 \\ 8.66 \\ 8.51 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.51 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.51 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.51 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.51 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.61 \\ 8.56 \\ 9.00 \\ 8.60 \\ 8.60 \\ 9.01 \\ 8.21 \\ 9.33 \\ 8.40 \\ 7.53 \\ 8.17 \\ 7.58 \\ 8.66 \\ 8.51 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.66 \\ 8.51 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.66 \\ 8.51 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.66 \\ 8.51 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.66 \\ 8.51 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.66 \\ 8.51 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.61 \\ 8.56 \\ 8.66 \\ 8.50 \\ 8.60$	09/07	8.15	8.96	7.97	8.12					6.84	8.28		
$\begin{array}{c} 00/09 & 8.15 & 8.84 & 8.22 & 8.03 & 7.10 & 7.78 & 9.04 & 7.37 & 7.55 & 8.49 & 9.14 & 8.62 \\ 09/10 & 8.16 & 8.88 & 8.31 & 8.02 & 7.66 & 7.90 & 9.13 & 7.25 & 7.98 & 8.19 & 9.12 & 8.64 \\ 09/12 & 8.17 & 8.97 & 8.38 & 8.05 & 7.66 & 7.90 & 9.13 & 7.25 & 7.98 & 8.14 & 9.10 & 8.64 \\ 09/12 & 8.17 & 8.97 & 8.38 & 8.05 & 7.66 & 7.90 & 9.13 & 7.25 & 7.98 & 8.14 & 9.12 & 8.64 \\ 09/13 & 8.18 & 9.00 & 8.40 & 8.08 & 7.07 & 8.02 & 9.32 & 7.39 & 8.31 & 8.38 & 9.09 & 8.64 \\ 09/13 & 8.18 & 9.00 & 8.40 & 8.08 & 7.07 & 8.02 & 9.32 & 7.39 & 8.31 & 8.38 & 9.09 & 8.64 \\ 09/14 & 8.20 & 9.03 & 8.42 & 8.12 & 7.08 & 8.06 & 9.43 & 7.40 & 8.48 & 8.38 & 9.08 & 8.64 \\ 09/16 & 8.23 & 9.16 & 8.69 & 8.25 & 7.20 & 8.02 & 9.66 & 7.46 & 8.59 & 8.42 & 9.03 & 8.67 \\ 09/17 & 8.21 & 9.33 & 8.49 & 8.35 & 7.54 & 8.12 & 9.78 & 7.10 & 8.65 & 8.49 & 9.00 & 8.65 \\ 09/18 & 8.23 & 9.33 & 8.49 & 8.35 & 7.54 & 8.12 & 9.78 & 7.10 & 8.65 & 8.49 & 9.00 & 8.65 \\ 09/20 & 8.16 & 9.45 & 8.67 & 8.40 & 7.82 & 8.18 & 9.37 & 7.58 & 8.66 & 8.53 & 8.98 & 66 \\ 09/22 & 8.16 & 9.45 & 8.67 & 8.40 & 7.82 & 8.18 & 9.37 & 7.86 & 8.61 & 8.60 & 9.01 & 8.72 \\ 09/21 & 8.10 & 9.50 & 8.75 & 8.43 & 7.90 & 8.20 & 9.00 & 7.26 & 8.61 & 8.60 & 9.01 & 8.76 \\ 09/22 & 8.06 & 9.60 & 8.70 & 8.44 & 8.13 & 8.29 & 9.01 & 8.46 & 8.00 & 8.70 \\ 09/24 & 8.00 & 9.60 & 8.07 & 8.44 & 8.13 & 8.29 & 9.81 & 8.22 & 2.9 & 8.77 & 8.8 \\ 09/25 & 8.05 & 9.61 & 9.01 & 8.45 & 8.31 & 8.29 & 9.81 & 8.22 & 8.29 & 8.77 & 8.8 \\ 09/26 & 8.09 & 9.60 & 8.00 & 8.60 & 8.97 & 8.44 & 8.13 & 8.29 & 9.81 & 8.22 & 8.29 & 8.77 & 8.8 & 8.49 & 8.82 \\ 09/28 & 8.19 & 9.00 & 8.67 & 8.44 & 8.13 & 8.29 & 9.81 & 8.22 & 2.9 & 8.77 & 8.8 & 8.84 & 8.78 & 8.98 \\ 09/28 & 8.00 & 9.60 & 8.00 & 8.60 & 8.97 & 8.44 & 8.13 & 8.29 & 9.81 & 8.22 & 8.29 & 8.77 & 8.85 \\ 09/28 & 8.19 & 9.00 & 8.65 & 8.24 & 9.79 & 8.38 & 8.14 & 8.76 & 9.00 & 8.80 \\ 09/26 & 8.06 & 9.66 & 9.05 & 8.54 & 8.65 & 8.24 & 9.79 & 8.38 & 8.14 & 8.76 & 8.99 & 8.80 \\ 09/28 & 8.19 & 9.03 & 8.69 & 8.66 & 8.24 & 9.79 & 8.38 & 8.14 & 8.58 & 8.80 \\ 09/28 & 8.19 & 9.03 & 8.69 & 8.66 & 8$	09/08	8.15	8.90	8.01	8.08	7.14	7.72	8.99	7.42		8.40	9.11	
$\begin{array}{c} 09/10 & 8.161 & 8.68 & 8.11 & 8.02 & 7.06 & 7.80 & 9.09 & 7.32 & 7.79 & 8.14 & 9.11 & 8.64 \\ 09/12 & 8.171 & 8.93 & 8.36 & 8.05 & 7.06 & 7.96 & 9.12 & 7.39 & 8.31 & 8.49 & 9.12 & 8.64 \\ 09/12 & 8.171 & 8.97 & 8.88 & 8.05 & 7.06 & 7.96 & 9.22 & 7.39 & 8.31 & 8.39 & 9.09 & 8.64 \\ 09/13 & 8.18 & 9.00 & 8.40 & 8.08 & 7.07 & 8.02 & 9.32 & 7.39 & 8.31 & 8.39 & 9.09 & 8.64 \\ 09/15 & 8.20 & 9.03 & 8.42 & 8.12 & 7.08 & 8.06 & 9.43 & 7.40 & 8.42 & 8.35 & 9.04 & 8.66 \\ 09/16 & 8.21 & 9.06 & 8.49 & 8.12 & 7.08 & 8.06 & 9.43 & 7.40 & 8.48 & 8.39 & 9.04 & 8.65 \\ 09/16 & 8.22 & 9.06 & 8.46 & 8.17 & 7.14 & 8.06 & 9.59 & 7.40 & 8.48 & 8.39 & 9.04 & 8.65 \\ 09/16 & 8.21 & 9.24 & 8.49 & 8.28 & 7.25 & 8.07 & 9.72 & 7.57 & 8.63 & 8.44 & 9.02 & 8.66 \\ 09/20 & 8.16 & 9.46 & 8.59 & 8.22 & 7.38 & 7.75 & 8.65 & 8.48 & 9.00 & 8.65 \\ 09/20 & 8.16 & 9.45 & 8.47 & 7.33 & 17 & 9 & 8.37 & 770 & 8.65 & 8.48 & 9.00 & 8.65 \\ 09/21 & 8.21 & 9.38 & 8.60 & 8.39 & 7.73 & 8.17 & 9.83 & 7.75 & 8.66 & 8.56 & 9.00 & 8.70 \\ 09/21 & 8.10 & 9.50 & 8.75 & 8.43 & 7.50 & 8.25 & 8.26 & 8.20 & 9.00 & 7.86 & 8.61 & 8.56 & 9.01 & 8.72 \\ 09/22 & 8.05 & 9.54 & 8.48 & 477 & 7.97 & 8.24 & 9.91 & 7.34 & 8.45 & 8.72 & 9.01 & 8.72 \\ 09/22 & 8.05 & 9.54 & 8.48 & 8.47 & 7.97 & 8.25 & 9.00 & 8.00 & 8.02 & 8.45 & 8.72 & 9.01 & 8.72 \\ 09/22 & 8.05 & 9.61 & 9.03 & 8.50 & 8.46 & 8.03 & 8.22 & 8.29 & 8.77 & 9.00 & 8.80 \\ 09/22 & 8.00 & 9.60 & 8.97 & 8.44 & 8.13 & 8.28 & 9.86 & 8.11 & 8.37 & 8.76 & 9.00 & 8.80 \\ 09/22 & 8.03 & 9.60 & 8.67 & 8.49 & 8.28 & 9.81 & 8.22 & 8.29 & 8.77 & 9.00 & 8.80 \\ 09/22 & 8.03 & 9.60 & 8.67 & 8.49 & 8.28 & 9.81 & 8.31 & 8.29 & 8.71 & 8.49 & 8.98 \\ 09/22 & 8.03 & 9.60 & 8.67 & 8.49 & 8.28 & 9.81 & 8.22 & 8.29 & 8.77 & 9.00 & 8.80 \\ 09/24 & 8.00 & 9.60 & 8.97 & 8.44 & 8.18 & 2.79 & 8.38 & 8.44 & 8.78 & 8.79 & 8.51 \\ 09/26 & 8.08 & 9.62 & 9.03 & 8.50 & 8.46 & 8.28 & 9.82 & 8.31 & 8.20 & 8.73 & 8.69 & 8.60 \\ 09/26 & 8.08 & 9.62 & 9.03 & 8.50 & 8.46 & 8.28 & 9.82 & 8.31 & 8.20 & 8.73 & 8.69 & 8.69 \\ 09/26 & 8.08 & 9.62 & 9.03 & 8.50 & 8.46 & 8.28$	09/09	8.15	8.84	8.22	8.03	7.10	7.78	9.04	7.37		8.48	9.14	8.62
$\begin{array}{c} 09/11 & 8.171 & 8.93 & 8.36 & 8.02 & 7.06 & 7.90 & 9.13 & 7.25 & 7.98 & 8.49 & 9.12 & 8.64 \\ 09/13 & 8.18 & 9.00 & 8.48 & 8.05 & 7.06 & 7.96 & 9.22 & 7.30 & 8.31 & 8.33 & 9.09 & 8.64 \\ 09/14 & 8.20 & 9.03 & 8.42 & 8.12 & 7.08 & 8.06 & 9.43 & 7.40 & 8.48 & 8.33 & 9.08 & 8.64 \\ 09/15 & 8.22 & 9.06 & 8.45 & 8.17 & 7.14 & 8.06 & 9.59 & 7.40 & 8.48 & 8.33 & 9.08 & 8.64 \\ 09/16 & 8.23 & 9.16 & 8.09 & 8.25 & 7.20 & 8.02 & 9.66 & 7.46 & 8.59 & 8.42 & 9.03 & 8.67 \\ 09/17 & 8.23 & 9.16 & 8.49 & 8.24 & 7.25 & 8.07 & 9.72 & 7.57 & 8.65 & 8.44 & 9.02 & 8.66 \\ 09/18 & 8.23 & 9.33 & 8.49 & 8.35 & 7.54 & 8.12 & 9.78 & 7.07 & 8.65 & 8.44 & 9.02 & 8.66 \\ 09/18 & 8.23 & 9.33 & 8.49 & 8.35 & 7.54 & 8.12 & 9.78 & 7.07 & 8.65 & 8.49 & 9.00 & 8.65 \\ 09/19 & 8.21 & 9.38 & 8.60 & 8.39 & 7.73 & 8.17 & 9.83 & 7.75 & 8.66 & 8.53 & 8.64 & 9.60 & 8.70 \\ 09/21 & 8.16 & 9.45 & 8.67 & 8.40 & 7.82 & 8.18 & 9.37 & 7.51 & 8.66 & 8.53 & 8.68 & 66 \\ 09/20 & 8.16 & 9.45 & 8.67 & 8.40 & 7.82 & 418 & 9.37 & 7.41 & 8.65 & 8.54 & 9.60 & 8.70 \\ 09/21 & 8.10 & 9.50 & 8.75 & 8.43 & 7.39 & 8.20 & 9.90 & 7.86 & 8.61 & 8.66 & 9.01 & 8.70 \\ 09/22 & 8.00 & 9.60 & 8.07 & 8.44 & 8.13 & 8.29 & 9.01 & 8.48 & 8.37 & 7.79 & 9.01 & 8.70 \\ 09/22 & 8.00 & 9.60 & 8.07 & 8.44 & 8.13 & 8.29 & 9.81 & 8.22 & 8.29 & 8.77 & 9.00 & 8.80 \\ 09/26 & 8.08 & 9.62 & 9.03 & 8.50 & 8.46 & 8.03 & 8.25 & 9.90 & 8.02 & 8.45 & 8.77 & 9.00 & 8.80 \\ 09/26 & 8.08 & 9.62 & 9.03 & 8.57 & 8.78 & 8.18 & 9.76 & 8.40 & 8.10 & 8.77 & 8.68 \\ 09/28 & 8.13 & 9.72 & 9.03 & 8.57 & 8.75 & 8.18 & 9.76 & 8.40 & 8.10 & 8.77 & 8.68 \\ 09/28 & 8.13 & 9.72 & 9.03 & 8.57 & 8.75 & 8.18 & 9.76 & 8.40 & 8.10 & 8.77 & 8.68 \\ 09/28 & 8.13 & 9.72 & 9.03 & 8.57 & 8.75 & 8.18 & 9.76 & 8.40 & 8.10 & 8.77 & 8.68 \\ 09/28 & 8.13 & 9.72 & 9.03 & 8.57 & 8.75 & 8.18 & 9.76 & 8.40 & 8.10 & 8.77 & 8.68 \\ 09/28 & 8.13 & 9.72 & 9.03 & 8.57 & 8.75 & 8.18 & 9.76 & 8.40 & 8.10 & 8.77 & 8.68 \\ 09/28 & 8.13 & 9.72 & 9.03 & 8.67 & 7.98 & 9.58 & 8.68 & 7.27 & 7.48 & 8.58 & 8.60 \\ 09/28 & 8.13 & 9.72 & 9.03 & 8.67 & 8.99 & 8.98 & 8.$					8,02	7.06	7.80	9.09	7.32	7.79	8.51	9.13	8.63
$\begin{array}{c} 09/12 \\ 09/12 \\ 09/13 \\ 8.18 \\ 9.00 \\ 8.40 \\ 8.00 \\ 8.40 \\ 8.00 \\ 8.40 \\ 8.00 \\ 8.40 \\ 8.00 \\ 8.40 \\ 8.00 \\ 8.40 \\ 8.00 \\ 8.40 \\ 8.00 \\ 8.40 \\ 8.00 \\ 8.40 \\ 8.00 \\ 8.40 \\ 8.40 \\ 8.40 \\ 8.40 \\ 8.40 \\ 8.40 \\ 8.42 \\ 8.12 \\ 7.00 \\ 8.60 \\ 9.42 \\ 7.30 \\ 8.61 \\ 9.41 \\ 8.42 \\ 8.21 \\ 9.00 \\ 8.41 \\ 8.42 \\ 8.21 \\ 9.00 \\ 8.41 \\ 8.42 \\ 8.21 \\ 9.00 \\ 8.41 \\ 8.42 \\ 8.21 \\ 9.10 \\ 8.42 \\ 8.41 \\ 9.10 \\ 8.42 \\ 8.40 \\ 9.00 \\ 8.64 \\ 8.40 \\ 9.59 \\ 7.40 \\ 8.42 \\ 8.40 \\ 8.42 \\ 8.40 \\ 8.42 \\ 8.40 \\ 9.59 \\ 7.40 \\ 8.42 \\ 8.42 \\ 9.00 \\ 8.61 \\ 9.59 \\ 7.40 \\ 8.42 \\ 9.50 \\ 8.42 \\ 9.17 \\ 8.41 \\ 9.00 \\ 8.60 \\ 8.61 \\ 9.59 \\ 7.40 \\ 8.42 \\ 9.50 \\ 8.42 \\ 9.61 \\ 8.42 \\ 9.03 \\ 8.49 \\ 8.49 \\ 8.21 \\ 7.73 \\ 8.17 \\ 9.82 \\ 7.75 \\ 8.66 \\ 8.53 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.53 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.53 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.53 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.53 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.53 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.53 \\ 8.48 \\ 9.00 \\ 8.66 \\ 8.53 \\ 8.48 \\ 8.40 \\ 7.73 \\ 8.17 \\ 9.83 \\ 7.75 \\ 8.66 \\ 8.53 \\ 8.48 \\ 9.00 \\ 8.66 \\ 9.00 \\ 8.77 \\ 8.48 \\ 8.41 \\ 7.77 \\ 8.21 \\ 9.83 \\ 7.75 \\ 8.66 \\ 8.53 \\ 8.48 \\ 9.00 \\ 8.66 \\ 9.00 \\ 8.77 \\ 8.48 \\ 8.41 \\ 8.77 \\ 8.18 \\ 9.77 \\ 8.18 \\ 8.77 \\ 8.18 \\ 9.77 \\ 8.18 \\ 8.14 \\ 8.78 \\ 8.77 \\ 8.18 \\ 8.14 \\ 8.77 \\ 8.18 \\ 8.14 \\ 8.77 \\ 8.18 \\ 8.14 \\ 8.77 \\ 8.18 \\ 8.14 \\ 8.77 \\ 8.18 \\$												9.12	8.64
$\begin{array}{c} 09/13 & 8.18 & 9.00 & 8.40 & 8.08 & 7.07 & 8.02 & 9.32 & 7.39 & 8.11 & 8.38 & 9.09 & 8.61 \\ 09/15 & 8.22 & 9.08 & 8.42 & 8.12 & 7.08 & 8.06 & 9.43 & 7.40 & 8.42 & 8.36 & 9.04 & 8.65 \\ 09/16 & 8.23 & 9.16 & 8.50 & 8.25 & 7.20 & 8.02 & 9.66 & 7.46 & 8.59 & 8.42 & 9.03 & 8.67 \\ 09/17 & 8.24 & 9.24 & 8.49 & 8.25 & 7.20 & 8.07 & 9.72 & 7.46 & 8.59 & 8.42 & 9.02 & 8.66 \\ 09/18 & 8.23 & 9.33 & 8.49 & 8.35 & 7.54 & 8.12 & 9.78 & 7.70 & 8.65 & 8.44 & 9.00 & 8.65 \\ 09/20 & 8.16 & 9.45 & 8.67 & 8.40 & 7.82 & 8.17 & 9.83 & 7.75 & 8.66 & 8.53 & 8.98 & 8.66 \\ 09/20 & 8.16 & 9.45 & 8.67 & 8.40 & 7.82 & 8.18 & 9.87 & 7.81 & 8.66 & 8.50 & 8.00 & 8.70 \\ 09/21 & 8.0 & 9.50 & 8.75 & 8.40 & 7.82 & 8.18 & 9.87 & 7.81 & 8.65 & 8.66 & 9.01 & 8.72 \\ 09/22 & 8.05 & 9.59 & 8.90 & 8.46 & 8.03 & 8.25 & 9.90 & 8.02 & 8.45 & 8.27 & 9.01 & 8.80 \\ 09/26 & 8.05 & 9.54 & 8.64 & 8.41 & 7.97 & 8.24 & 9.91 & 7.94 & 8.54 & 8.66 & 9.00 & 8.70 \\ 09/24 & 8.00 & 9.60 & 8.97 & 8.44 & 8.13 & 8.28 & 9.86 & 1.11 & 8.37 & 8.76 & 9.00 & 8.80 \\ 09/25 & 8.05 & 9.61 & 9.01 & 8.45 & 8.31 & 8.28 & 9.86 & 8.11 & 8.37 & 8.76 & 9.00 & 8.80 \\ 09/26 & 8.05 & 9.61 & 9.01 & 8.45 & 8.31 & 8.29 & 9.81 & 8.22 & 8.29 & 8.77 & 9.00 & 8.80 \\ 09/27 & 8.10 & 9.66 & 9.05 & 8.59 & 8.80 & 8.49 & 8.28 & 8.31 & 8.20 & 8.75 & 8.88 \\ 09/28 & 8.13 & 9.72 & 9.03 & 8.50 & 8.92 & 8.31 & 8.20 & 8.75 & 8.98 & 8.01 \\ 09/28 & 8.13 & 9.72 & 9.03 & 8.50 & 8.92 & 8.04 & 9.58 & 8.54 & 8.07 & 8.64 & 8.97 & 8.81 \\ 00/28 & 8.13 & 9.72 & 9.03 & 8.50 & 8.92 & 8.04 & 9.55 & 8.50 & 8.07 & 8.64 & 8.97 & 8.81 \\ 00/28 & 8.13 & 9.72 & 9.03 & 8.50 & 8.92 & 8.04 & 9.55 & 8.50 & 8.07 & 8.64 & 8.97 & 8.81 \\ 10/01 & 8.24 & 9.90 & 9.13 & 8.77 & 9.08 & 8.65 & 8.50 & 8.71 & 8.79 & 8.81 \\ 10/02 & 8.32 & 9.89 & 9.12 & 8.68 & 8.97 & 7.88 & 9.33 & 8.67 & 7.90 & 8.68 & 8.77 \\ 10/02 & 8.34 & 9.79 & 9.88 & 8.67 & 7.68 & 9.48 & 8.67 & 7.10 & 8.48 & 8.72 & 9.09 & 8.78 \\ 10/01 & 8.24 & 9.90 & 9.13 & 8.77 & 9.00 & 7.86 & 8.71 & 7.93 & 8.28 & 8.76 & 9.00 & 8.78 \\ 10/01 & 8.24 & 9.90 & 9.11 & 8.72 & 9.00 & 7.86 & 9.71 & 7$													
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09/16 6. 23 9. 16 8. 50 8. 25 7. 20 8. 62 9. 66 7. 46 8. 59 8. 42 9. 03 8. 647 09/17 8. 23 9. 23 8. 30 7. 57 8. 63 8. 44 9. 02 8. 666 09/18 8. 21 9. 78 7. 76 8. 65 8. 44 9. 00 8. 656 09/19 8. 21 9. 78 1. 8. 65 8. 61 8. 61 8. 62 8. 61 8. 65 8. 90 8. 661 8. 65 8. 90 8. 661 8. 65 9. 00 8. 65 9. 00 8. 70 8. 61 8. 65 8. 60 9. 01 8. 72 9. 01 8. 86 8. 66 9. 01 8. 72 9. 00 8. 86 9. 01 8. 76 8. 41 7. 97 8. 24 9. 90 7. 86 8. 66 9. 01 8. 76 9. 00 8. 70 9. 01 8. 80 9. 01 8. 76 8. 41 9. 01 8. 80 09/24 8. 00 9. 01 8. 61 8. 01 8.													
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	10/24	8.42			7.55	8.39		7.80	7.77		7.13		
10/27 8.14 9.37 8.19 7.02 8.04 6.48 7.68 7.42 6.72 6.96 7.20 7.31 10/28 8.03 9.26 8.09 6.90 7.98 6.39 7.71 7.31 6.65 6.94 7.09 7.38 10/29 7.94 9.23 7.99 6.82 7.93 6.29 7.68 7.20 6.57 6.92 6.99 7.38 10/30 7.83 9.10 7.89 6.69 7.88 6.22 7.63 7.08 6.47 6.88 7.04 7.42								7.71	7.63				
10/28 8.03 9.26 8.09 6.90 7.98 6.39 7.71 7.31 6.65 6.94 7.09 7.38 10/29 7.94 9.23 7.99 6.82 7.93 6.29 7.68 7.20 6.57 6.92 6.99 7.38 10/30 7.83 9.10 7.89 6.69 7.88 6.22 7.63 7.08 6.47 6.88 7.04 7.42													
10/29 7.94 9.23 7.99 6.82 7.93 6.29 7.68 7.20 6.57 6.92 6.99 7.38 10/30 7.83 9.10 7.89 6.69 7.88 6.22 7.63 7.08 6.47 6.88 7.04 7.42													
10/30 7.83 9.10 7.89 6.69 7.88 6.22 7.63 7.08 6.47 6.88 7.04 7.42													
				7.80	6.61			7.61	6.98	6.61	6.81	7.16	7.49

Water Level in Elevation at Chak Tomuk = Recorded - 1.02 m

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Water Level in Blevation at Chak Tomuk = Recorded - 1.02 m

Year19601961196219631970197111/017.628.887.166.647.796.137.526.836.226.767.67.67.5111/027.528.767.616.647.746.567.296.557.416.706.116.667.447.4611/037.438.617.516.367.665.917.296.555.566.257.467.357.416.706.716.687.447.466.937.296.557.466.427.236.816.807.357.241.171.187.686.816.806.626.837.006.936.725.685.666.816.606.646.656.666.656.656.666.656.666.656.666.666.666.666.666.666.666.666.666.666.666.756.626.736.646.626.626.226.226.216.226.226.216.226.226.236.246.236.436.666.666.666.666.666.666.666.666.666.666.666.666.666.666.666.666.666.666.676.686.766.686.766.686.666.666.666.666.666.666.666.676.666.756.686.666.66 <td< th=""><th></th><th></th><th>(at Cl</th><th>ngvar i</th><th>for 196</th><th>2 and 1</th><th>963 =</th><th>Recordo</th><th>ed - 1.0</th><th>)8 m)</th><th></th><th></th><th></th></td<>			(at Cl	ngvar i	for 196	2 and 1	963 =	Recordo	ed - 1.0)8 m)			
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						7.63	<u>5.82</u>						
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$ \begin{array}{c} 1710 & 6.55 & 7.90 & 6.77 & 6.85 & 7.44 & 6.46 & 6.55 & 5.68 & 5.66 & 6.08 & 6.34 & 6.54 \\ 11712 & 6.64 & 7.96 & 6.67 & 6.72 & 7.75 & 6.31 & 6.49 & 5.62 & 5.61 & 6.01 & 6.22 & 6.53 \\ 11713 & 6.44 & 7.51 & 6.49 & 6.65 & 7.80 & 6.34 & 6.32 & 5.67 & 5.48 & 5.93 & 6.13 & 6.47 \\ 11713 & 6.43 & 7.38 & 6.34 & 6.56 & 7.73 & 6.37 & 6.23 & 6.32 & 5.63 & 5.41 & 5.94 & 5.96 & 6.30 \\ 11714 & 6.22 & 7.14 & 6.16 & 6.41 & 7.51 & 6.37 & 6.16 & 5.51 & 5.28 & 5.92 & 5.90 & 6.18 \\ 11716 & 6.22 & 7.14 & 6.16 & 6.41 & 7.31 & 6.33 & 6.09 & 5.97 & 5.18 & 5.81 & 5.84 & 6.06 \\ 1171 & 6.20 & 7.02 & 6.07 & 6.39 & 7.18 & 6.23 & 6.01 & 5.29 & 5.06 & 5.68 & 5.86 & 5.86 \\ 11718 & 6.15 & 6.90 & 5.99 & 6.42 & 7.02 & 6.09 & 5.91 & 5.18 & 4.90 & 5.60 & 5.68 & 5.88 \\ 11718 & 6.16 & 6.41 & 5.90 & 5.96 & 5.88 & 5.12 & 4.90 & 5.46 & 5.60 & 5.76 \\ 11720 & 5.98 & 6.65 & 5.79 & 6.39 & 6.80 & 5.84 & 5.79 & 5.18 & 4.90 & 5.60 & 5.68 & 5.88 \\ 11728 & 5.88 & 6.57 & 5.69 & 6.32 & 6.72 & 5.74 & 9.84 & 7.35 & 2.0 & 5.41 & 5.63 \\ 11726 & 5.66 & 6.27 & 5.28 & 5.97 & 6.41 & 6.50 & 5.68 & 4.81 & 5.30 & 5.41 & 5.63 \\ 11726 & 5.66 & 6.27 & 5.28 & 5.97 & 6.41 & 5.59 & 5.69 & 4.90 & 4.63 & 5.10 & 5.33 & 5.84 \\ 11728 & 5.86 & 6.57 & 5.69 & 6.32 & 6.42 & 5.59 & 5.69 & 4.90 & 4.63 & 5.10 & 5.33 & 5.84 \\ 11728 & 5.86 & 6.57 & 5.89 & 6.40 & 5.45 & 5.62 & 4.82 & 4.56 & 5.02 & 5.24 & 5.44 \\ 11726 & 5.66 & 6.27 & 5.28 & 5.97 & 6.41 & 5.33 & 5.54 & 4.76 & 4.38 & 4.95 & 5.16 & 5.11 \\ 11726 & 5.66 & 6.27 & 5.28 & 5.97 & 6.41 & 5.20 & 5.40 & 4.60 & 4.60 & 5.00 & 5.03 \\ 11727 & 5.33 & 6.13 & 5.11 & 6.61 & 6.11 & 5.10 & 5.33 & 5.64 & 4.80 & 4.61 & 4.80 & 4.91 \\ 11728 & 5.23 & 6.07 & 5.04 & 5.71 & 6.41 & 5.20 & 4.60 & 4.26 & 4.80 & 5.00 & 5.03 \\ 11727 & 5.38 & 6.13 & 5.11 & 6.81 & 6.18 & 5.11 & 5.30 & 4.62 & 4.80 & 4.91 \\ 11726 & 5.26 & 5.44 & 4.91 & 5.60 & 5.77 & 4.81 & 5.20 & 4.80 & 3.91 & 4.44 & 4.24 & 4.92 \\ 11726 & 5.26 & 5.44 & 4.91 & 5.66 & 5.25 & 5.40 & 4.48 & 3.82 & 4.48 & 4.77 & 4.88 \\ 12701 & 5.23 & 5.64 & 7.39 & 5.66 & 5.25 & 5.44 & 4.80 & 5.66 & 3.64 & 3.24 & 4.$													
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12/21	4. UI						4.04	3.40				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					0.12	4.20		3.94	3.40				3.04
12/25 3. 70 4. 08 3. 20 3. 54 4. 06 3. 33 3. 78 3. 18 2. 78 3. 08 4. 12 3. 73 12/26 3. 62 4. 03 3. 15 3. 42 3. 99 3. 30 3. 72 3. 12 2. 73 3. 04 4. 10 3. 70 12/27 3. 64 3. 97 3. 11 3. 42 3. 93 3. 25 3. 67 3. 09 2. 68 3. 00 4. 08 3. 68 12/28 3. 47 3. 91 3. 07 3. 36 3. 81 3. 20 3. 63 3. 06 2. 63 2. 96 4. 06 3. 66 12/29 3. 40 3. 85 3. 04 3. 32 3. 73 3. 16 3. 59 3. 02 2. 57 2. 92 4. 05 3. 63 12/29 3. 40 3. 85 3. 04 3. 32 3. 73 3. 16 3. 59 3. 02 2. 57 2. 92 4. 05 3. 63 12/30 3. 38 3. 79 3. 01 3. 28 3. 69 3. 13 3. 54 2. 98 2. 53 2. 84 4. 01 3. 61					3 60	4 15		2 22	2 26	2.00	2 11		3 80
12/26 3. 62 4. 03 3. 15 3. 42 3. 99 3. 30 3. 72 3. 12 2. 73 3. 04 4. 10 3. 70 12/27 3. 54 3. 97 3. 11 3. 42 3. 93 3. 25 3. 67 3. 09 2. 68 3. 00 4. 08 3. 68 12/28 3. 47 3. 91 3. 07 3. 36 3. 81 3. 20 3. 63 3. 06 2. 63 2. 96 4. 06 3. 66 12/29 3. 40 3. 85 3. 04 3. 32 3. 73 3. 16 3. 59 3. 02 2. 57 2. 92 4. 05 3. 63 12/29 3. 40 3. 85 3. 04 3. 32 3. 73 3. 16 3. 59 3. 02 2. 57 2. 92 4. 05 3. 63 12/30 3. 38 3. 79 3. 01 3. 28 3. 69 3. 13 3. 54 2. 98 2. 53 2. 84 4. 01 3. 61	12/24	3.10	4 09		3.00			3 72	3 10	2.04	3 09		2 72
12/27 3. 54 3. 97 3. 11 3. 42 3. 93 3. 25 3. 67 3. 09 2. 68 3. 00 4. 08 3. 68 12/28 3. 47 3. 91 3. 07 3. 36 3. 81 3. 20 3. 63 3. 06 2. 63 2. 96 4. 06 3. 66 12/29 3. 40 3. 85 3. 04 3. 32 3. 73 3. 16 3. 59 3. 02 2. 57 2. 92 4. 05 3. 63 12/29 3. 40 3. 85 3. 04 3. 32 3. 73 3. 16 3. 59 3. 02 2. 57 2. 92 4. 05 3. 63 12/30 3. 38 3. 79 3. 01 3. 28 3. 69 3. 13 3. 54 2. 98 2. 53 2. 84 4. 01 3. 61				3 15	3 42					2 72	3 04		
12/28 3. 47 3. 91 3. 07 3. 36 3. 81 3. 20 3. 63 3. 06 2. 63 2. 96 4. 06 3. 66 12/29 3. 40 3. 85 3. 04 3. 32 3. 73 3. 16 3. 59 3. 02 2. 57 2. 92 4. 05 3. 63 12/30 3. 38 3. 79 3. 01 3. 28 3. 69 3. 13 3. 54 2. 98 2. 53 2. 84 4. 01 3. 61													
12/29 3. 40 3. 85 3. 04 3. 32 3. 73 3. 16 3. 59 3. 02 2. 57 2. 92 4. 05 3. 63 12/30 3. 38 3. 79 3. 01 3. 28 3. 69 3. 13 3. 54 2. 98 2. 53 2. 84 4. 01 3. 61													
12/30 3.38 3.79 3.01 3.28 3.69 3.13 3.54 2.98 2.53 2.84 4.01 3.61													
	12/30	3.38											

		lat U		<u>101 190</u>	z anu	1909 -	Record	ea - 1.	<u>vo 💵 – – – – – – – – – – – – – – – – – – </u>			
Year	1960	1961	(1962)	(1963)	1964	1965	1966	1967	1968	1969	1970	1971
		0.00	0.14	0.75	0.04	0.00	0.01	0.74	0.66	0 77	0.14	0.00
Max	8.93	9.96	9.14		9.04	8.29	9.91	8.74		0.11	9.14	8,82
Order	15	1	10	23	13	28	3	24	27	22	11	19
Min	0.20	0.72	0.69	0.53	0. 70	0.64			0.64	0.31	0.58	0.68
Mean	3.68	4.65	4.34	3.97	4.06	4.12	4.33	3.76	3.46	3.93	4.22	4.35
	1	2	3	4	5	6	7	8	9	10	11	12

Water Level in Elevation at Chak Tomuk = Recorded - 1.02 m (at Chnevar for 1962 and 1963 = Recorded - 1.08 m)

Water Level in Elevation at Chak Tomuk = Recorded - 1.02 m

		(at Cl	ngvar	for 196	52 and 3	1963 =	Recorde	ed - 1.(<u>)8 m)</u>			
Year	1972	1973	1974	1980	1981	1982	1983	1984	1985	1986	1987	1988
01/01	3.36	3.67	3.48		3, 71	3.73	3,20	3.85	3.32	3.44	3.21	2.91
01/02	3.32	3.64	3.42		3.67	3.66	3.18	3.80	$-\frac{3.25}{2}$	3.52	3.18	2,90
01/03	3.30	3.31	3.38		3.62	3.60	3.17 3.16	3.75	3.21 3.17	3.48 3.43	3.13 3.09	2.85 2.81
01/04	3.26	3.37	3.33		3.58	3.55	<u>3. 10</u> <u>3. 12</u>	3.70 3.65	$\frac{3.17}{3.13}$	<u>3. 43</u>	3.09	2.81
01/05	$\frac{3.21}{3.15}$	3.34 3.30	3.29 3.26		<u>3.54</u> 3.50	3.51 3.47	<u>3. 12</u> 3. 08	3.61	$\frac{3.13}{3.09}$	3.32	3.00	2.76
01/03	3.13	3.28	3.20		3.46		3.02	3.56	3.06	3.28	2.94	2.72
01/08	3.08	3.25	3.16		3.42	3.37	2.96	3.50	3.02	3.24	2.86	2.66
01/09	3.02	3.20	3.11		3.38	3.34	2.90	3.45	3.00	3.20	2.82	2.62
01/10	3.00	3.14	3.07		3.35	3.31	2.84	3.40	2.98	3.15	2.78	2.58
01/11	2.98	3.07	3.04		3.30	3.27	2.80	3.36	2.95	3, 10	2,74	2,54
01/12	2.93	3.02	3.00		3.26	3.24	2.76	3.32	2.91	3.06	2.68	2,48
01/13	2.89	3.00	2.95		3.20	3.22	2.73	3.31	2.88	3.04	2.64	2.42
01/14	2.83	2.98	2.90		3.14	3.17	2.73	3.32	2.84	3.00	2.62	2.36
01/15	2.79	2.90	2.88		3.09	3.12	2.73	3.34	2.79	2.96	2.60	2.33
$\frac{01/16}{01/17}$	2.71	2.88	2.84		3.04	3.04	2.71	<u>3.32</u> 3.29	2.75 2.70	2.91 2.86	2.56 2.55	2.30 2.28
$\frac{01/17}{01/18}$	2.67 2.61	2.86 2.84	2.79 2.74		3.00 2.98	2.98 2.92	2.66 2.64	3.29	2.68	2.80		2.20
01/18 01/19	$\frac{2.01}{2.57}$	2. 84	2. 14		2.90		2.62	3.20	2.66	2.00	2.55	2.20
$\frac{01/19}{01/20}$	2.54	2.80	2.65		2.92		2.56	3, 14	2.64	2.67	2.54	2.22
01/21	2.51	2.74	2.61		2,91	2.73	2.50	3.10	2.60	2.63	2.50	2.22
01/22	2.48	2.69	2.56		2.89	2.70	2.43	3.06	2,56	2.60	2.46	2.20
01/23	2.45	2.62	2.51		2.85			3.02	2.53	2.56	2.42	2.17
01/24	2.41	2.54	2.49		2.84	2.62			2.50	2.52	2.32	2, 14
01/25	2.37	2.50	2.44		2.79	2.63	2.30	2.93	2.48	2.49		2.12
01/26	2.33	2.47	2.42		2.72	2.59	2.27	2.88	2.44	2.46		2.08
$\frac{01}{27}$	2.30	2,44	2.39		2.68			2.78	<u>2.40</u> 2.36	2.44 2.42	2.25 2.24	2.05
01/28	2.28 2.24	2.40 2.37	2.34 2.30		2.62 2.53		2.21	2, 70 2, 64	2.30	2.42	2.24	1.97
$\frac{01/29}{01/30}$	2.20	2.34	2.30		2.46			2.65	2. 28	2.36		1. 92
$\frac{01/30}{01/31}$	2.06	2.30	2.22		2.45		2.15	2.61	2.24	2.32		1.88
02/01	2.02	2.27	2.18		2.42			2.58	2.20	2.29		1.86
02/02	2.00	2.22	2.16		2.40	2.33	2.10	2.56	2.18	2.26	2.10	1.81
02/03	1.98	2.17	2,14		2.38			2.54	2.18	2.22		
02/04	1.98	2.12	2.09	L	2.37			2.50	2.15	2.18		
02/05	1.96	2.10			2.37			2.48	2.12	2.14		1.71
02/06	1.94	2,08			2.35	2.22	1.87	2.44	2.08	2.10	1.94	1.68
$\frac{02}{07}$	1.91	2.06			2.32		1.81 1.68	2.38 2.36	2.04 2.01	2.08 2.06	1.89 1.84	1.64 1.61
02/08	<u>1.90</u> 1.89	2.04 1.99			2.30				1.99	2.00		
$\frac{02}{09}$	1.89	1.99			2.20				1.95	2.00		
$\frac{02/10}{02/11}$	1.78	1.88			2.20				1.91	2.03		
02/12		1.84			2.17		1.60	2.18	1.88	1.98		1.54
02/13	1.74	1.83	1.88		2.10	2.06	1.56	2.14	1.86	1.97	1.58	1.54
02/14	1.74				2.02			2.14	1.84	1.91	1.56	1.56
02/15		1.81			1.96					1.84		
02/16		1.78			1.94				1.78	1.78		
$\frac{02}{17}$					1.92							
02/18		1.71			1.88				1.70	1.64		
02/19	1. 52				1.86				1.64	1.50		
$\frac{02/20}{02/21}$					1.80					1.55 1.60		
02/22					1.84							
02/23	1.46	1.53	1.44		1.84			1.96				
02/24	1.44	1.49	1.42		1.82	1.58	1.36	1.93	1.59	1.64	1.50	1.43
02/25		1.42	1.36		1.79		1.36	1.88				
02/26		1.38			1.67							
02/27					1.63				1.55			
02/28	1.48		1.35	4	1.59	1.62	1.40			1.63	1.36	
02/29			1 1 27		1 20	1 60	1 10	1.72		1 60	1 40	1.21
03/01	1.56	1.31	1.37	L	1.60	1.60	1.40	1.70	1.42	1.62	1.46	1.16

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			ingvar i			1963 =				. UZ M		
Year	1972	1973	1974	1980	1981	1982	1983	1984	1985	1986	1987	1988
03/02	1.61	1.27	1.39	1300	1.52	1.58	1.37	1.68	1.40	1.62	1.46	1.13
03/02			$\frac{1.39}{1.37}$		1.50	1.50 1.58	1.39	1.66	1.38	1.61	1.49	1.13
	1.62	1.24					1.35	1.65	$\frac{1.30}{1.34}$	1.60	1.43	$\frac{1.14}{1.20}$
03/04	1.62	1.20	1.36		$\frac{1.50}{1.52}$	1.56		1.63		1.59	$\frac{1.40}{1.46}$	1.20 1.24
03/05	1.60	1.18	1.36		1.52	1.50	1, 34		1.30			$-\frac{1.24}{1.27}$
03/06	1.54	<u>1.15</u>	1.34		1.56	1.44	1.33	1.59	1.32	1.58	1.40	
03/07	1.48	1.17	1.32		1.56	1.42	1.35	1.56	1.39	1.57	1.43	1.30
03/08	1.43	1.23	1.34		1.57	1.36	1.33	1.49	<u>1.46</u>	1.53	1.28	1.31
03/09	1.37	1.32	1.32		1.56	1.31	1.26	1.45	1.49	1.44	1.28	1.30
03/10	1.33	1.31	1.30		1.56	1.30	1.20		1.51	1.40	1.18	1.30
03/11	1.29	1.29	1.23		1.54	1.32	1.10	1.33	1.51	1.36	1.07	1,28
03/12	1,24	1.26	1.24		1.54	1.34	1.09	1.29	1.51	1.33	0.99	1.24
03/13	1.12	1,30	1.24		1.48		1.04	1.26	1.48	1.20	0.92	1.19
03/14	1.00	1.30	1.25		1.40	1.32	1.00		1.49	1.26	0.92	1.14
03/15	0,90	$\frac{1.30}{1.30}$	1.19	·	1.34	1.30	1.04	1.20	1.54	1.22	0.92	1.07
03/16	0.92	$\frac{1.00}{1.27}$	1.20		1.26		1.10		1.55	1.18	0.91	1.00
03/17	0.92	1.24	1. 19		1.13		1.10	1.16	1. 49	1.14	1.00	0.98
									$\frac{1.43}{1.39}$	1.10	1.00	0.98
03/18	0.94	1.24	1.16		1.12			1.16				0.95
03/19	0.96	1.21	1.14		1.11		1.18	1, 19	1.33	1.06	$\frac{1.06}{1.08}$	
03/20	0.92	1.18	1.14		1.12					1.04	1.08	
03/21	0.91	1.20	1.12		1.12	1.05			1.26	1.02	1.10	
03/22	0.90	1.20	1.12		1.12				1.24	1.00	1.08	
03/23	0.93	1, 20	1.10		1.12		1.12	1.24	1.23	0.98	1.06	
03/24	0.96	1.20	1.08		1.14		1.09	1.24	1.22	0.92	1.05	
03/25	0.90	1.22	1.08		1.14	1.02	1.01	1.23	1.22	0.94	1.01	1.07
03/26	0, 89	1.22	1.08		1.14	1.03	0.95	1.21	1.19	1.02	0.98	1.06
03/27	0.90	1.22	1.07		1.14		0.94	1.14	1.16	1.08	0.95	1.02
03/28	0. 90	1,22	1.10		1.12		0.89			1.12	0.94	0.96
03/29	0.90	1.18		·	1.12		0.96		1.06	1.14	0.94	0.92
03/30		1.13	1.14		1.10		1.00			1.15	1.06	
03/31	0.93	1.18	1.12		1.06		0.98	0.95		1.16	1.06	
04/01	0.93	0.96	1.06		1.00		0.96	0.94		1.14	1.08	
04/02	0.94	0.86	1.06		1.00		1.02		1.10	1.10	1.10	
04/02		0.80	1.00		1.00		0.97	0.94		1.05	1.07	
							1.02			0.98	1.02	
04/04		0.82	0.95		1.08					0.90	0.99	0.93
04/05		0.76			1.09		0.98			0. 31	0.98	
04/06	1.07	0.76			1.10		0.96					
04/07	1.00	0.84			1.11					0.89	0.96	0.96
04/08		0.90	1.04		1.14	1.11	0,86			0.92	0.92	
04/09		0.94	1.03		1.15			0.94	1.09	0.96	0.82	
04/10		0.96	0.99		1.16		0.77	0.98		0.99	0.72	
04/11	0.96	0.98	0,96		1.13		0.72	0.98		0.99	0.66	
04/12	0.94	1.00	0.96		1.04		0.73		0.99		0.66	
04/13		0.92	0.94		1.01	1.26	0.74			0.98	0.65	1.16
04/14		0.86	0.93		0.92		0.78		0.89	0.97	0.68	1.12
04/15	0.97				0.76		0.82		0.83	0.96	0.71	1.08
04/16		0.81	0.90		0.70		0.84		0.75		0.80	
04/17		0.81	0.88		0.82		0.82				0.87	
04/18		0.80			0.86		0.92			0.96	0.99	
04/19		0.79			0.88		0.92				1.12	
04/19		0.77	0,83		0.92						1.19	
04/20		0. 11	0.80		0.92		0.97				1.20	
							0.91				1.14	
04/22	0.98	0.86			0.92						1. 14	
04/23					0.99		0.86					
04/24		0.86			1.03		0.76				0.92	
04/25					1.06		0.74				0.85	
04/26				· · ·	1.08		0.80				0.77	
04/27	0.97				1.08		0.86			1.00	0.77	
04/28		0.72			1.04		0,90			1.02	0.82	
04/29		0.68			1.02		0.92			1.06	0.88	
04/30	1.09		1.01		0.97	1.25				1.09	0.92	
05/01					0.93			0.96	1.16	1.08	0.96	0.80
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Water Level in Elevation at Chak Tomuk = Recorded - 1.02 m

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Water Level in Elevation at Chak Tomuk = Recorded - 1.02 m (at Chapter for 1962 and 1962 = Recorded = 1.02 m)

(i)

		(at Cl	ngvar	for 196	52 and 1	963 =	Recorde	ed – 1. ()8 m)			
Year	1972	1973	1974	1980	1981	1982	1983	1984	1985	1986	1987	1988
05/02	0,96	0.60	0.92		0.95	1.04	0.94	1.00	1.22	1.03	0.97	0.84
05/03	0.99	0.69	0.85		1.00	0.96	0.94	1.09	1.32	0.92	0.94	0.90
05/04	0.97	0.76	0.84		1.12	0.90	0.95	1.14	1.46	0, 80	0.90	0.94
05/05	0.98	0.97	0.85	_	1.14	0.90	0.98	1.16	1.56	0.78	0.84	0.96
05/06	0. 92	1.12	0.86		1.23	0.99	0.92	1.26	1.54	0.79	0.84	1.01
05/07	0.90	1.17	0.87		1.29	1.04	0.86	1.34	1.51	0.82	0.75	1.04
05/08	0.75	1.14	0.91		1.32	1.06	0.77	1.41	1.50	0.88	0.70	1.05
05/09	0.69		0.96		1.33	1.11	0, 78	1.46	1.43	0.95	0.64	1.05
05/10	0.64	1.06	0.97		1.34	1.14	0.75	1.46	1.38	1.04	0.63	1.00
05/11	0.66	1.02	0.99		1.32	1.17	0.75	1.36	1.34	1.10	0.63	0.94
05/12	0.69	1.00	0.98		1.22	1, 14	0.82	1.36	1.31	1.11	0.68	0.90
05/13	0.66	0.98	1.02		1.10	1.14	0.88	1.30	1.30	1.12	0.77	0.85
05/14	0.67	0.97	1.03		1.04	1.14	0.95	1.27	1.32	1.10	0.81	0.90
05/15		1.00	1.04		0.96	1.11	1.02	1.24	1.34	1.08	0.87	1.04
05/16	0.70	1.01	1.04		1.00	1.10	1.03	1.24	1.36	1.05	0.94	1.14
05/17	0.69	1.06	1.04		1.02	1.08	1.01	1.26	1.39	1.03	0.97	1.23
05/18	0.79		1.03		1.11	0.99	1.10	1.28	1.47	1.02	1.02	1.30
05/19		1.16	1.08		1.21	0.94	1.13	1.22	1.57	1.10	1.02	1.36
05/20	0.85		1.07		1.30	0.94	1.06	1.30	1.62	1.25	0.98	1.42
05/21	0.84	1.14	1.07		1.36	0.96	0.98	1.26	1.65	1.59	0.94	1.48
05/22	0.87	1.14	1.11		1.42	1.02	0.88	1.22	1.67	1.98	0.87	1.46
05/23	0.70		1.21	ļ	1.48	1.04	0.82	1.20	1.67	2.32	0.80	1.40
05/24	0.67	1.16	1.19	<u>_</u>	1.50	1.16	0.80	1.19	1.60	2.65	0.76	1.38
05/25	0.67	1.14	1.26		1.56	1.14	0.83	1.14	1.60	2.76	0.74	1.36
05/26	0.67	1.12	1.24		1.61	1.32	0.87	1.11	1.60	2.73	0.78	1.34
05/27	0.68		1.30		1.64	1.32	0.88	1.20	1.56	2.76	0.80	1.38
05/28	0.69		1.35		1.72	1.40	0.93	1.38	1.52	2.79	0.81	1.44
05/29	0.70		1.38		1.78	1.38	0.98	1.70	1.46	2.80	0.86	1.50
05/30	0.72		1.43		1.96	1.26	1.03	1.98	1.40	2.80	0.88	1.58
05/31	0.78		1.49		2,09 2,25	1.20	1.02	2, 12	1.36 1.35	2.80	0.90 0.93	1.62
06/01	0.82	1.18 1.22	1.65 1.87		2.25 2.46	1.10 1.08	1.02 1.00	2, 16 2, 12	1.35	2, 84 2, 90	0.95	<u>1.68</u> 1.75
06/02	0.92		2.09		2. 40	1.08	0.92	2.12	1.39	2.90	0.95	1. 13
06/03					2. 02	1.03	0.92	2.12	1. 39	2.94	0. 94	2.00
$\frac{00/04}{06/05}$			2.33		2.72	1.01	0.97	2.13	$\frac{1.47}{1.58}$	2. 51	0. 92	2.00
06/05					2.72	1.02	0. 51	2.12	1.64	2.80	0.85	2.33
06/07	1.43				$\frac{2.12}{2.75}$	1.02	$-\frac{0.13}{0.72}$	2.10	1.74	2.72	0.85	2.74
06/08	2.43		2.30		2.13	1.12			1.84	2.66	0.84	
06/09		1.30	2.51		2.81	1.12	0.13	2.10	2.00	2.60	0.84	3.44
06/10					3.09	1.22	1.08	2.14	2.08	2.62	0.80	3.32
06/11					3.25	1.38	1.25		2.08	2.66	0.88	3.05
$\frac{00}{12}$	2.77	1.34			3.88		1.40	2.24	2.06	2.73	0.94	2.87
06/13					4.12	1.44	1.56	2.62	2.04	2.86	1.01	2.73
06/14		1.50			4.30		1.74	3.20	2.01	2.93	1.10	
06/15					4.42	1.68	1.72	3.32	2. 01	3. 12	1.20	
06/16	3.16	1.89		<u> </u>	4.73	1.80		3.20	2.05	3.32	1.29	2.88
06/17					5.35				2.15	3.40	1.38	2.94
06/18		2.27			6.04	2.02		2.82	2.34	3.43	1.45	
06/19					6.32	2.36	1.62		2.57	3.52	1.51	3.30
06/20					6.43	2.52	1.62	2.71	3.18	3.60		
06/21					6.54	2.64			4.46	3.73	2.03	
06/22	2.83	2.68			6.70	2.84	1.57	2,75		3.66	2.47	
06/23		2.74			6.81	2.90	1.56	2.81	6.29	3,60	2.84	3, 50
06/24			3.71		6.89			2.94			3.10	
06/25		2.86	3.59		6.98	2.78	1.56	3.09				
06/26		2.83	3.44		7.02	2.74	1.60				2.96	
06/27			3.31		7.03	2.64	1.70					
06/28					6.95							
06/29		2.38	3.06		6.82	3.32	2.99				2.48	2.93
06/30			2.96		6.66		3.76					2.89
07/01										4.50		

						1963 =				.ν <i>ε</i> ω		
Year	1972	1973	1974	1980	1981	1982	1983	1984	1985	1986	1987	1988
07/02	2.62	2.21	2.88	4.72	6.30		3.48	4.80	5.42	4.56	2, 18	2.88
07/03	2.78	2.22	2.84	4.60	6.10		3. 19	4.82	5.28	4.55	2.18	2.88
07/04	3.27	2.38	$\frac{2.01}{2.82}$	4.50	5.92		2.86	4.73	5.26	4.50	2.38	2.84
07/05	3.58	2.39	2.82	4.52	5.83		2.61	4.64	5.36	4.46	3.70	2.84
07/06	3.81	2.33	2.86	4.60	5.84	4.13	2.40	4.59	5.60	4.36	4.62	2.86
07/07	4.02	2.41	2.86	4.61	6.03	4.01	2.28	4.60	5. 74	4.30	4.89	2.88
07/08		2. 50	2.88	4.62	6.34		2.24	4.71	5.81	4.30	4.79	2.89
	4.33		2.89	4.70	6.60		2.24	4.90	5. 78	4.20	4.61	2.90
07/09	5.13	2.58 2.70	2.88	4.72	<u> </u>		2.32	4.99	5.91	4.08	4.36	2.90
07/10	5.72			4.72	<u> </u>	3.84	2.32	4.93	6.22	3.97	4. 17	2.88
07/11	5.98	2.98	<u>3. 02</u> 3. 20	4.71	7.02	3.80	2.34	4.93	6.37	3.96	4.04	2.86
$\frac{07}{12}$	5.90	3.55		4.70	$\frac{7.02}{7.12}$	3.80	$\frac{2.31}{2.34}$	4.92	6.28	$-\frac{5.90}{4.00}$	$\frac{4.04}{3.94}$	2.86
$\frac{07/13}{07/14}$	5.61	4.10	3.44		7.20		2.34	5.11	6.26	4.12	3.88	2.90
$\frac{07/14}{07/15}$	5.32	4.66	3.50	4.60				5.32	5.98	4. 26	3.91	2.94
07/15	5.24	5.11	$\frac{3.51}{2.40}$	4.43	7,29		2.36			4.36	<u> </u>	3.05
07/16	5.26	5.36	3.46	4.24	7.36		2.38	5.52	5.80		$\frac{4.24}{4.94}$	3.03
07/17	5.42	5.44	3.36	4.09	7.39		2.42	5.60	5.67	4.40		
07/18	5.40	5.47	3.29	3.99	7.43		2.48	5.64	5.59	4.59	5.42 5.52	3.44
07/19	5.38	5.54	3.24	3.94	7.44		2.69	5.71	5.64	4.84		3.64
07/20	5.26	5.62	3.23	3.90	7.48		3.06	5.80	5.72	5.13	5.40	3.80
07/21	5.21	5.63	3.24	3.94	7.56		3.34	5.90	5.73	5.47	5.22	3.95
07/22	5.17	5.58	3.30	4.08	7.62		3.44	5.97	5.72	5.80	5.11	4.10
07/23	5.22	5.47	3.37	4.18	7.67		3.44	5.99	5.71	6.04	5.08	4.14
07/24	5.36	5.36	3.43	4.34	7.72		3.50	5.99	5.70	6.04	5.10	4.08
07/25	5.43	5.28	3.50	4.88	7.78		3.74	5.94	5.66	5.92	5.07	4,00
07/26	5.50	5.18	3.64	5.58	7.77		3.98	5.89	5.60	5.78	4.97	3.95
07/27	5.63	5.11	3.84	5.84	7.75		4.12	5.82	5.54	5.90	4.80	4.01
07/28	5.75	5.04	4.07	5.85	7.74		4.14		5.54	6.02	4.54	4.15
07/29	5.84	4.96	4.34	6.00	7.73		4.12	5.64	5.50	6.14	4.29	
07/30		4.88	4.56	6.26	7.75		4.12	5.70	5.48	6. 18 6. 96	<u>4.10</u> 4.02	<u>4. 18</u> 4. 14
07/31	5.98	4.92	4.70	<u>6.41</u>	7.74		4.08		5.47	<u>6.26</u> 6.32	4.02	4.14
08/01	6.12	4.96	4.74	6.48	7.73	5.28	4.08	5.80	5.59		4.00	4.13
08/02	6.40	4.94		6.50	7.72		4.10		5.87	6.32		
08/03		4.88		6.52 6.51	7.71		4.15	5.99 6.88	6.10 6.31	<u>6.40</u> 6.49	<u>4.08</u> 4.13	4. 78
08/04	6.93	4.85		<u>6.61</u>	7.72		4, 19 4, 23			6.57	4.13	
08/05		4.90		<u>6.70</u>	7.78						4.10	5.91
08/06		4.94		6.71				7.25	<u>6.71</u> 6.82	<u>6.55</u> 6.63	4.34	6.06
08/07				6.67	8.10		4.65 4.86	7.27 7.26		6.83	4. 43	
08/08			4.86	<u>6.59</u>	8.25		<u>4.00</u> 5.07	7.31	<u> </u>	6.90	4.44	
08/09				6.51	8.36			7.39	6 02		4.40	
08/10		5.04		<u>6.43</u>	8.46 8.58		<u>5.32</u> 5.58	7.48			4.40	
08/11		5.10		6.36 6.30	8.72		5.88	7.60	7.34	7.39	4, 44	
08/12		5.19 5.29		6.30 6.25	8.88		5. 60 6. 13				4.30	
08/13				<u> </u>	<u>0.00</u> 9.04		6, 32				4.24	
08/14				<u>6. 18</u>	<u>9.04</u> 9.12		6.36				4.22	
08/15				6.06	9.12		6.43		7.82	7.68	4.24	
08/10				6.02	9.30						4.28	
08/17			7.44	6.02	9.33		6.47				4. 20	
08/18				6.04	9.38		6.56				4.56	
08/20				6.10	<u>9.30</u> 9.41		6.68				4.42	
08/20				6.13	9.45		6.62				5.65	
08/21				6.13	9.45		6.48				5.93	
08/23					9.39						6.34	
08/23		6.66				7.36					7.12	
08/25				6.33			6.30				7.49	
08/25							6.21				7.65	6.52
08/20											7.75	
08/28											7.82	
$\frac{03/20}{08/29}$							6.51				7.89	
08/30											7.95	
08/31											8.00	
00/01	1 0.00	1 11 10	1 0.04	1 1.10	0.04	1106				0.00		

Water Level in Elevation at Chak Tomuk = Recorded - 1.02 m

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Water Level in Elevation at Chak Tomuk = Recorded -1.02 m

				for 196			Recorde			.V6 M		
Year	1972	1973	1974	1980	1981	1982	1983	1984	1985	1986	1987	1988
09/01	8.43	7.47	8.82	7.90	8.79	7.85	7, 17	9.08	8.15	8.10	7.99	6.23
09/02	8.46	7.54	8.79	7.99	8.80	7.85	7.24	9.12	8.15	8.18	7,95	6.18
09/03	8.46	7.67	8.76	8.06	8.79	7.86	7.26	9, 18	8.15	8.23	7,92	6.18
09/03	8.45	7.73	8.76	8.08	8.80	7.88	7.29	9.26	8.15	8.25	7.88	6.22
09/05	8.43	7.79	8.74	8.12	8.79	7.92	7.30	9.34	8.18	8.25	7.87	6.28
09/06	8.49	7.84	8,72	8.16	8.79	7.99	7.30	9.42	8.24	8.28	7.86	6.32
	8.56	7.92	8.69	8, 22	8.78	8.08	7.28	9.50	8.53	8.34	7.87	6.32
09/07				<u>0, 22</u> 8, 28			7.22	9.50	8.42	8.42	7.87	6.29
09/08	8.76	7.98	8.66		8.77	8.22	7.19	9.60	8.50	<u> </u>	7.84	6.25
09/09	8.82	8.02	8.64	8.36	8,77	8.37				<u> </u>	7.81	6.30
09/10	9.00	8.07	8.46	8.48	8.77	8.85	7.19	9.61	8.56		7.81	6.32
09/11	9.11	8.08	8.44	8.64	8.79	8.72	7.18	9.60	8.63	8.57		
09/12	9.16	8.10	8.41	8.76	8.77	8.83	7.16	9.56	8.66	8.63	7.89	6.31
09/13	9.16	8.14	8.37	8.84	8.77	8.90	7.11	9.52	8.68	8.68	8.07	<u>6.31</u>
09/14	9.06	8.19	8.34	8.90	8.76	8.92	7.08	9.46	8.70	8.69	8.04	6.31
09/15	8.93	8.24	8.30	8.97	8.78	8.92	7.07	9.39	8.67	8.70	8.03	6.28
09/16	8.83	8.26	8.27	9.02	8.77	8.87	7.08	9.33	8.67	8.69	7.99	6.28
09/17	8.78	8.30	8.24	9.05	8.75	8.81	7.10	9.28	8.70	8.66	7.94	6.33
09/18	8.76	8.30	8.22	9.08	8.74	8.72	7.14	9.21	8.70	8.62	7.90	6.38
09/19	8.76	8.30	8.17	9.12	8.72	8.62	7.16	9.17	8.70	8.59	7.90	6.40
09/20	8.83	8.29	8.13	9.12	8.70		7.18		8.72	8.58	7.88	6.43
09/21	8.90	8.28	8.10	9.14	8.71	8.49	7.18	9.12	8.74	8.49	7.83	6.43
09/22	8.90	8.30	8.08	9.14	8.70		7.20	9.08	8.76	8.53	7.82	6.40
09/23	8.86	8.32	8.06	9.17	8.72	8.44	7.23	9.05	8.78	8.49	7.80	6.38
09/24	8, 80	8.34	8.04	9.19	8.69		7.28	8.98	8.80	8.54	7.72	6.34
09/25	8.76	8.35	8.02	9.19	8.65	8.43	7.31	8.92	8.82	8, 50	7.66	6.34
09/26	8.72	8.34	8.00	9, 19	8.62	8.46	7.33	8.87	8.84	8.46	7.63	6.34
09/27	8.70	8.36	7.98	9.18	8.59	8.48	7.34	8.84	8.86	8.38	7.65	6.35
09/28	8.70	8.38	7.96	9.12	8.50	8.51	7.38	8.80	8.87	8.30	7.70	6.40
09/29	8.64	8.40	7.93	9.09	8.40	8.54	7.44	8.76	8.83	8.24	7.74	6.46
09/30	8.56	8.39	7.89	9.06	8.30	8.58	7.51	8.70	8.82	8.27	7.73	6.48
10/01	8.51	8.42	7.83		8.18	8.63	7.59	8.64	8.78	8.30	7.73	6.46
10/02	8.45	8.44	7.76	9.10	8.06	8.68	7.59		8.74	8.32	7.74	6.39
10/03	8, 42	8.45	7.71	9.11	7.92	8.72	7.68	8.54	8.70	8.37	7.77	6.24
10/04	8.41	8.44	7.67	9.11	7.86	8.73	7.72	8.48	8.67	8.42	7.80	6.07
10/05	8.41	8.43	7.64	9.11	7.92	8.80	7.76	8.44	8.62	8.44	7.81	5.94
10/06	8.40	8.42	7.64	9.06				8.40	8.58	8.33	7.77	5.87
10/07	8.39		7.65		8.00			8.43	8,53	8, 16		5.98
10/08						<u> </u>			A	8.07	7.76	6.25
10/09			7.48				8.04	8.50	8.40	7.96	7.78	
10/10			7.46						8.34	7.82		
10/11	8.33		7.43						8.26	7.70		6.77
10/12	8.31									7.60	7.74	6.73
10/13		8.77	7.38							7.49		
10/14	8.25		7.36					8.50		7.35		
10/15	8.21	8.86	7.34					8.49	7.92	7.33	7.54	
10/16	8,17	8.86	7.28	8.68					7.89	7.33	7.47	6.87
10/17			7.24	8.65	8.30					7.28		6.88
10/18	8.08	8.62	7.20	8.60	8.38				7.79			
10/19	8.07		7.16	8.55	8.40	8.46	8.67	8.70		7.54		
10/20	8.04	8.38	7.14	8.51	8.39		8.70			7.66		
10/21	8.00		7.15	8.49								
10/22	7.95		7.14	8.44	8.31		8.64		8.09		6.92	
10/23	7.87	8.06		8.38	8.24			8.54				
10/24	7.81	7.92	7.08		8, 16		8.46		7.97	7.62		
10/25	7.76	7.74						8.38	7.86			
10/26	7.73	7.62	7.00	8.30				8,30		7.81	6.59	
10/27	7.68		6.70					8.20				
10/21	7.60						8.12					
10/20	7.50									7.56	6.27	
10/29												
10/31												
L10/01	1 11 01	1.20	1 0.04	20	1.10	1.01	1.00	1.10	1.13	1.31	0.01	0.30

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		the second se	hngvar									
Year	1972	1973	1974	1980_	1981	1982	1983	1984	1985	1986	1987	1988
11/01	7, 27	7.10		8.25	7.46	7.55	7.88	7.71	7.02	7.29	5.98	6.75
11/02	7.22	6.96	6.25	8.25	7.46	7.42	8.13	7.61	6.93	7.21	5.92	6.61
11/03	7.14	6.90	6.18	8.18	7.43	7.28	8, 29	7.53	6.81	7.12	5.85	6.50
11/04	7.06	6.83	6.01	8.03	7.40	7.16	8.26	7.48	6.73	7.04	5.76	6.38
11/05	6. 99	6.66	5.83	7.93	7.33	7.04	8. 19	7.47	6.65	6.96	5.68	6.28
11/06	6.91	6.58	5.83	7.93	7.25	6.93	8.10	7.49	6.57	6.86	5.62	6.18
11/07	6.76	6.48		7.96	7.14	6.85	7.98	7.44	6.49	6.74	5.54	6.09
11/08	6.66	6.39	6.32	7.88	7.00	6.76	7.84	7.29	6.42	6.60	5.49	6.02
11/09	6.52	6.34	6.24	7.77	6.87	6.66	7.68	7.16	6.37	6.45	5.43	5.96
11/10	6.44	6.27	6.20	7.69	6.76	6.60	7.54	6.93	6.29	6.29	5.42	5.90
11/11	6.38	6.25		7.59	6.64	6, 54	7.42	6.90	6.24	6.13	5.36	5.85
11/12	6.32	6.22	6.11	7.47	6.60	6.46	7.29	6.94	6.19	6.00	5.30	5.76
$\frac{11/12}{11/13}$	6.20	6.18		7.31	6.60	6.35	7.14	6.84	6.12	5.88	5.28	5.65
11/14	6.12	6.20	6.00	7.20	6.58	6.25	7.06	6.68	6.04	5.77	5.26	5.52
11/15	6.04	6.24	5.89	7.09	6.52	6.14	6.98	6.57	5.96	5.70	5.22	5.40
11/15	5.96	6.36		6.98	6.46	6.02	6.91	6.49	5.88	5.67	5.26	5.28
		<u>6, 55</u>		6.88		5.94	6.86	6.39	5.80	5.68	5.15	5.17
11/17	5.81		5.66	0.00 6.88	6.40 6.34	5, 86	6.80	6.29	5.74	5.08	5.06	
$\frac{11/18}{11/19}$	5.68	<u>6.46</u>	5.55		<u> </u>	<u> </u>	<u>0. 60</u> 6. 74	6.18	5.65	5.80	5.02	4.97
$\frac{11/19}{11/20}$	5.62	6.32		6.85					<u> </u>	5.72	5.02	4.90
$\frac{11/20}{11/21}$	5.58	6.25		6.92	6.24 6.21	5.73	6.69	<u>6.06</u>		5.60	5.02	4. 50
$\frac{11/21}{11/29}$	5.66	<u>6. 18</u>		6.98	6.21	5,65	6.62	5.94	5. 48 5. 39	5.45	<u>5.02</u> 5.04	4. 62
11/22	5.77	6.13		6.88	6.20	5.57	6.55	5.82			5.05	4.66
$\frac{11/23}{11/23}$	5.82	6.08		6.74	6.22	5.50	6.33	5.74	5.34	5.32		4.60
11/24	5.76	6.04		6.62	6.20		6.55	5.59	5.28	5.18	<u>5.06</u> 5.02	4.54
11/25	5.70	6.02	5.28	6.50	<u>6.10</u>	5.32	<u>6.72</u>	5.54	5.25	5.11	4.94	
11/26	5.60	5.99		6.38	6.01		6.83	5.44	5.29	5.06		4.48
11/27	5.50	5.95		6.26	5.96		6.84	5,36		5.02	4.84	<u>4.42</u> 4.34
11/28	5.45	5.79		<u>6.16</u>	5.94	5.17	6.78	5.26	5.64	4.98	4.78	
11/29	5.34	<u>5.74</u>	4.72	6.03	5.92	5.14	6.69	5.19		4.93	4.79	4.26
11/30	5.30	5.64		5.92	5.90	5.10	6.58	5.12	5.79	4.84	4.90	
12/01	5.24	5.50		5.81	5.82	5.05	6.46	5.03		4.77	4.94	4.13
12/02	5.16	5.40		5.71	5.71	4.98	6.34	4.96		4.72	4.89	
12/03	5.08	5.30		5.62	5.63	4.91	6.20	4.90		4.66	4.82	3.99
12/04	5.01	5.22		5.52	5.50		6.10	4.88		4.62	4.73	
12/05	4.98	5.17	4.30	5.42	5.40		5.92	4.83	5.58	4.61	4.64	3.87
12/06	4.98	5.14	4.25	5.34	5.32	4.67	5.80	4.78		4.60	4.55	
12/07	4.97	5.12			5.28		<u>5.68</u>	4.70		4.62	4.45	
12/08		5.09		5.18	5.22		5.50	4.54			4.34	
12/09	4.94	5.04		5.10	5.16		5.46	4.56		4.56	4.24	
12/10		4.99		5.03	5.08		5.35	4.51	5.05	4,46	4.14	
12/11	4.84				5.02	4.28	5.25	4.48		4.38	4.08	
12/12	4.82	4.83			4.94	4.22	5.16			4.30	4.00	
12/13		4.71			4.86		5.07			4.22	3.94	3.54
12/14		4.59			4.76			4.29		4.14	3.86	
12/15					4.70	4.08		4.26		4.06	3.78	
12/16	4.78				4.66	4.03				4.02	3.71	3.40
12/17	4.78	4.42		4.52	4.59	3.97	4.78			3.98	3.65	
12/18	4.77	4.36	3.46	4.46	4.48	3.92	4.74	4.04	4.38	3.93	3.58	3.28
12/19	4.71	4.24	3.41	4.40	4.40	3.85	4.63			3.88	3.55	3.23
12/20	4.62	4.14	3.36	4.34	4.32	3.78	4.55			3.83	3.52	
12/21	4.58		3.30	4.28	4.27	3.73	4.48			3.75		
12/22	4.46		3.26	4.23	4.22	3.64	4.43	3.84		3.65		
12/23	4.36	3.98						3.80	3.98	3.60		
12/24	4.26			4.14	4.09				3.92	3.54	3.36	3.04
12/25	4.19			4.10				3.72	3,85	3.48	3.31	
12/26				4.04				3.67	3.80	3.42	3.26	
12/27	4.02								3.76	3.36	3.21	2.89
12/28	3.97									3.31	3.16	2.83
12/29										3.26	3.10	2.77
12/30											3.03	
$\frac{12/30}{12/31}$												
12/31	1_0.14	1 0.00	1 01.00									<u></u>

Water Level in Elevation at Chak Tomuk = Recorded - 1.02 m

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		(at Cl	ingvar	for 196	52 and 🗆	1963 =	Recorde	ed - 1.1	08 <u>¤)</u>			
Year	1972	1973	1974	1980	1981	1982	1983	1984	1985	1986	1987	1988
lax	9.16	8.86	8.82	9.19	9.45	8,92	8, 72	9.61	8.87	8.70	8.07	7.30
Order	9.	18	20	8	7	16	25	4	17	26	29	33
Min	0.64	0.60	0.78		0.70	0. 90	0.72	0.76	0.74	0.67	0.63	0.74
Mean	4.18	3.92	3.83		4.80	4.06	3.77	4.46	4.35	4.20	3.56	3.46
	13	14	15	16	17	18	19	20	21	22	23	24

Water Level in Elevation at Chak Tomuk = Recorded - 1.02 m (at Chapter for 1962 and 1962 = Recorded = 1.08 m)

$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	1998 3.09 3.06 3.02
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$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	3.02
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$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	0 07
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	2.97
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2.92
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2.86
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2.82
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	2.77
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	2.72
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	2.68
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2.64
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2.60
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$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	2.52
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2.47
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2.39
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\frac{2.35}{2.35}$
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2.27
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2.23
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02/06 1.53 1.72 2.22 2.09 1.50 1.56 2.01 2.20 2.76 02/07 1.53 1.70 2.20 2.08 1.46 1.51 1.94 2.18 2.76 02/08 1.52 1.68 2.14 2.05 1.42 1.46 1.89 2.16 2.75 02/09 1.50 1.65 2.07 2.02 1.38 1.42 1.84 2.14 2.76	1.92
02/07 1.53 1.70 2.20 2.08 1.46 1.51 1.94 2.18 2.76 02/08 1.52 1.68 2.14 2.05 1.42 1.46 1.89 2.16 2.75 02/09 1.50 1.65 2.07 2.02 1.38 1.42 1.84 2.14 2.76	1.86
02/08 1.52 1.68 2.14 2.05 1.42 1.46 1.89 2.16 2.75 02/09 1.50 1.65 2.07 2.02 1.38 1.42 1.84 2.14 2.75	
02/09 1.50 1.65 2.07 2.02 1.38 1.42 1.84 2.14 2.76	1.84
	1.80
	1.76
02/10 1.49 1.61 1.98 1.99 1.34 1.39 1.82 2.12 2.76	1.72
02/11 1.49 1.57 1.92 1.96 1.30 1.38 1.82 2.08 2.76	1.67
02/12 1.50 1.55 1.82 1.92 1.26 1.38 1.77 2.04 2.75	1.64
02/13 1.49 1.54 1.76 1.89 1.25 1.37 1.72 1.99 2.73	1.62
02/14 1.45 1.52 1.74 1.85 1.28 1.36 1.67 1.94 2.69	1.60
02/15 1.40 1.48 1.72 1.82 1.32 1.36 1.63 1.90 2.64	1.58
02/16 1.35 1.40 1.72 1.80 1.28 1.34 1.60 1.82 2.58	1.56
02/17 1.28 1.32 1.72 1.78 1.22 1.32 1.60 1.78 2.52	1.54
02/18 1.21 1.26 1.74 1.76 1.16 1.29 1.62 1.75 2.48	1.48
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.44
02/10 1.10 1.20 1.12 1.10 1.20 1.12 1.10 1.20 1.02 1.11 2.12 02/20 1.15 1.19 1.72 1.75 1.04 1.20 1.61 1.82 2.36	1.37
	1.33
	$\frac{1.33}{1.30}$
02/23 1.22 1.10 1.73 1.76 0.95 1.13 1.54 1.90 2.24	1.26
02/24 1.21 1.07 1.72 1.74 0.97 1.09 1.54 1.87 2.20	1.24
02/25 1.19 1.09 1.72 1.71 1.00 1.07 1.54 1.82 2.16	1.24
02/26 1.19 1.17 1.66 1.67 1.01 1.08 1.51 1.76 2.14	1.24
02/27 1.20 1.22 1.62 1.63 1.05 1.15 1.46 1.70 2.12	1.28
02/28 1.18 1.24 1.56 1.58 1.04 1.24 1.42 1.62 2.10	1.33
02/29 1.53 1.59	
03/01 1.17 1.27 1.50 1.49 1.04 1.30 1.42 1.55 2.06	1.38

Water Level in Elevation at Chak Tomuk = Recorded - 1.02 m

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Water Level	in Elevation	at Chak Tomuk =	Recorded - 1.02 m
(at Chraves	n for 1069 and	1062 - Decorde	4 - 1 08 - 1

	<u>(at C</u>		for 196		1963 =					
Year	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
03/02	1.18	1.29	1.49	1.37	1.07	1.35	1.42	1.52	$\frac{2.02}{0.07}$	1.42
03/03	1.18	1.29	1.49	1.30	1.13	1.34	1.42	1.50	2.97	1.43
03/04	1.16	1.30	1.47	1.26	1.17	1.31	1.40	1.48	2.94	1.44
03/05	1.11	1.30	1.42	1.24	1.13	1.26	1.40	1.46	1.88	$\frac{1.43}{1.24}$
03/06	1.09	1.32	1.37	1.24	1.08	1.22	1.42	1.45	1.84	1.34
03/07	1.09	1.31	1.33	1.24	1.00	1.16	1.42	1.45	1.83	1.27
03/08	1.13	1.32	1.28	1.26	1.00	1.05	1.36	<u>1.44</u> 1.42	<u>1.83</u> 1.82	<u>1.20</u> 1.14
$\frac{03/09}{03/10}$	<u>1.18</u> 1.23	1.22	1.23 1.19	<u>1.30</u> 1.32	1.04 1.10	0.93 0.87	1.30 1.25	1.42	1.82	1.08
03/10	<u>1.23</u> 1.21	1.16 1.14	1.19	$\frac{1.32}{1.32}$	1.10 1.12	0.88	$\frac{1.25}{1.16}$	$\frac{1.40}{1.38}$	1.82	1.00
$\frac{03/11}{03/12}$	1.21	1. 14	1.12	1.32 1.32	1.12	0.90	1.10	1.30	1. 78	1.02
$\frac{03/12}{03/13}$	1.18	1.14	1.07	1.34	1.13	0.92	1.06	1.38	1.74	1.00
$\frac{03/13}{03/14}$	1.10	1.19	1.05	1.34	1.13	0.96	1.02	1.39	1.70	1.01
03/15	1.12	1.19	1.08	1.28	1.14	0.98	1.02	1.32	1.64	1.04
03/16		1.20	1.12	1.22	1.08		1.02	1.27	1.57	1.06
03/17		1.20	1.13	1.18			1.08	1.22	1.49	1.05
03/18		1.18	1.20	1.16	0.88	1.10	1.12	1.18	1.42	1.04
03/19		1.16	1.24	1.17	0.78	1.08	1.18	1.17	1.38	1.02
03/20	0.70	1, 18	1.27	1.20	0.75	1.06	1.23	1.16	1.36	1.00
03/21	0.74	1.19	1.28	1.22	0.75	1.08	1.27	1.18	1.34	0.97
03/22		1.12	1.24	1.24	0.74	1.06	1.30	1.21	1.33	0.95
03/23	0.85	0.98	1.19	1.24	0.77	1.00	1.30	1.22	1.32	0.96
03/24		0.94	1.14	1.21	0.78	1.00	1.26	1.22		0.96
03/25		0.88	1.08	1.18	0.80	1.04	1.23	1.20		$\frac{1.00}{0.06}$
$\frac{03/26}{03/07}$		0.88	1.00	1.13	0.82	1.04	1.18	1.20	1.38 1.43	0.96 0.97
03/27	<u>0.96</u> 1.00	<u>0.94</u> 1.01	0.95 0.92	<u>1.08</u> 0.99	0.81 0.83	1.05	1.10 1.04	1.18 1.16	1.45	0.98
03/29		1.01	0.92	0.92	0.88	1.00	1.03	1.10	1.44	1.04
03/30		1.11	1.00	0.88	0.88	1.12	1.01	1.09	1.42	1.10
03/31	1.13	1.12	1.02	0.84	0.86	1.14	1.04	1.03	1.41	1.14
04/01	1.10	1.11	1.06	0.86	0.82	1.16	1.02	0.95	1.39	1.14
04/02	1.00	1.10	1.11	0.84	0.81	1.13	1.00	0.91	1.36	1.12
04/03	0.86	1.08	1.16	0.84	0.80	1.06	1.00	0.89	1.30	1.09
04/04	0.76	1.03	1.21	0.86	0.85	0.99	1.04	0.91	1.24	1.06
04/05		0.98	1.23	0.88	0.61	0.90	1.08	0.94	1.20	1.02
04/06		1.01	1.18	0.88	0.58	0.80	1.08	1.02	1.18	0.92
04/07	0.80	0.98	1.12	0.90	0.57	0.71	1.07	1.10	1.18	0.80
04/08			1.00		0.56	0.68		1.15	1.22	<u>0.74</u> 0.70
04/09		0.89	0.92	0.93		0.69 0.76	1.03	1.16 1.16	1.28 1.30	0.68
04/10 04/11	0.96	0.90	0.80	0.93		0. 70	0.90	1.10	1.30	0.67
04/11	1.00	0.91	0.12		0.81	0.85	0.90	1.13	1.32	0.70
$\frac{04/12}{04/13}$	1.12	0.90	0.63	0.82		0.90	0.84	1.05	1.28	0.74
04/14			0.68	0.80		0.94	0.86	1.07	1.26	0.77
04/15	0.87		0.74		0.85	1.00	0.92	1.11	1,24	0.80
04/16	0.82	0.82	0.80	0.79	0.82	1.06	0.98	1.14	1.23	0.83
04/17	0.71	0.84	0.88	0.88	0.78	1.10	1.04	1.16	1.20	0.86
04/18	0.70	0.75	0.95			1.13	1.08	1.16	1.18	0.89
04/19		0.74	1.00	1.04	0.66	1.10	1.06	1.18	1.18	0.92
04/20	0.65	0.68	1.06	1.06		1.02	1.07	1.20	1.20	0.94
04/21							1.06	1.20		
04/22	0.68	0.64		1.00 0.96		0.86	1.05 1.00	1.22 1.23	1.21 1.23	0.90
04/23						0.81	0.94	1.23	1.23	0.80
04/25					0.78	0.89	0. 82	1.23	1. 35	0.84
04/26						0.93	0.77	1.20		0.91
04/27	0.89						0.76	1.18		0.94
04/28	0.84	1.02	0.96	0.72	0.78	0.98	0.83	1.15	1.46	0.96
04/29	0.79	1.08	0.96	0.70	0.80	1.02	0.86	1.12	1.48	0.98
04/30						1.06				0.94
05/01	0.74	1.11	0.94	0.69	0.76	1.03	0.86	1.07	1.50	0.90

Water Level	in Elevation at	Chak Tomuk =	Recorded -1.02 m
1.0	c 1000 1 1/	069 - Decender	11.00

	ater i (at C)			2 and		Recorde			.02 ш	
Year	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
05/02	0.64	1.04	0.90	0.72	0.74	0.98	0.86	1.00	1.44	0.98
05/03	0.63	0.91	0.86	0.76	0.74	0.90	0.86	0.96	1.30	0.89
05/04	0.86	0.78	0.84	0.80	0.76	0.76	0.85	0.96	1.24	0.88
05/05	0.76	0.71	0.82	0.85	0.78	0.67	0.84	1.02	1.20	0.80
05/06	0.83	0.66	0.85	0.92	0.80	0.64	0.86	1.11	1.19	0.74
05/07	0.88	0.65	0.84	0.97	0.84	0.65	<u>0.84</u>	1.14	1.18	0.75
05/08	0.94	0.70	0.80	1.00	0.88	0.77	0.82	1.14	1.18	0.78
05/09	1.02	0.74	0.80	1.00	0.90	0, 76	0.77	1.13	1.18	0.81
05/10	1.00	0.79	0.74	0.94	0, 91	0.82	0.72	1.15	1.19	0.85
05/11	0.99	0.82	0.72	0.88	0.90	0.85	0.66	1.20	1.20	0.89
05/12	1.00	0.82	0.75	0.86	0.86	0.86	0.63	1.24	$\frac{1.20}{1.12}$	0.93
$\frac{05/13}{05/14}$	0.95	0.85	0.81	0.78	0.80	0.84	0.67	1.30	1.17	<u>0.96</u> 0.94
05/14	0.85	0.88	0.88	0.82	0, 74 0, 70	0.83	0.70 0.74	$\frac{1.42}{1.52}$	<u>1.12</u> 1.06	0.94
05/15	0.82	0.92	0.91	0.87	0.68		0.86	1. 52	1.00	$\frac{0.38}{0.92}$
05/16	0. 81	0.90	1.00	0.90	0.68	-0.70 0.74	1.00	1.84	1.02	0.92
05/18	0.01	0.94	1.00	0.92	0.03	0.74	1.08	1.98	1.02	0.95
05/19	0.83	0.93	1.04	0.92	0.72	0.73	1.12	2,22	0.99	0.90
05/20	0.84	0.92	1.00	0.93	0.10		1.12	2.57	1.01	0.86
05/20	0.88	0.92	1.02	0.92	0.86		1.14	2.58	1.06	0.87
05/22	0.88	0.89	0.96	0.94	0.88		1.15	2.49	1.13	0.86
05/23	0.92	0, 98	0.88	0, 95	0.94	0.90	1.16	2.34	1.20	0.86
05/24	1.00	1.05	0.84	0.90	1.07	0.99	1.20	2.18	1.26	0.95
05/25	1.11	1.12	0.88	0.83	1.22	1.08	1.22	2.06	1.30	1.05
05/26	1.16	1.21	0.93	0.76	1.28	1.17	1.24	1.96	1.38	1.14
05/27	1.24	1.39	1.00	0.70	1.30		1.28	1.88	1.44	1.22
05/28	1.36	1.52	1.06	0.74	1.32	1.29	1.30	1.80	1.51	1.30
05/29	1.70		1.14	0.80	1.32	1.37	1.32	1.76	1.58	1.37
05/30	2.18	1.74	1.20	0.86	1.33	1.44	1.28	1.82	1.61	1.40
05/31	2.34		1.25	0.93	1.36	1.45	1.24 1.23	1.92 2.00	1.62 1.62	1.42 1.46
06/01	2.34 2.33	<u>1.81</u> 1.84	$\frac{1.26}{1.26}$	1.02 1.08	1.37 1.38	<u>1.44</u> 1.43	1.23	2.00	1.65	1.40
06/02	2, 33	1. 87	1.20	1.00	1.30	1.43	1.24	2.03	1.70	1.41
06/03	2.30		1. 18	1.14	1.40	1.42	1.20	2.10	1.78	1.40
06/05	2.41		1.13	1.18	1.50	1.49	1.18	2.08	1.89	1.40
06/06	2.44		1.09	1.18	1.57		1.17	2.10	1.97	1.40
06/07	2.34		1.03	1.16	1.64	1.67	1.22	2, 20	1.98	1.42
06/08	2.24		0.99	1.15			1.30	2.22		1.44
06/09	2.15		0.97	1.18	1.60	2.11	1.36	2.20	1.97	1.50
06/10	2.04		0.98	1.21	1.53	2.38	1.44	2.16	1.90	1.54
06/11	1.97			1.24	1.44		1.52	2.08	1.90	1.61
06/12	1.93		1.19	1.30			1,60	2.00	1.71	1.72
06/13	1.94		1.38	1.38		3.01	1.68	1.94	1.66	1.80
06/14	2.12		1.54	1.51	1.16	3.18	1.74	1.92	1.62	1.86
06/15	2.42			1.66	1.25	3.49	1.88	1.93	1.58	1.88
06/16	2.60			1.80	1.34	3.70	2.08	2.02	1.57	1.86
06/17	2.81	4.82		1.88		3.82 3.88	2.28 • 2.45	2.18 2.25	1.56 1.51	1.86 1.84
	3.22	5.28		1.94			2.45 2.54			1.81
06/19	3.56 3.68	5.42 5.25		1.95 1.91	1.70 1.92			2.34		1. 76
06/20	3.68	5.04		1.91			2.66			1.71
06/22	3.65			2.06				2.50	1.44	1.67
06/22	3.58									1.62
06/24	3.46			2.59	2.22	4.85		2.78	1.58	1.57
06/25	3.32			2.74	2.23			2.84		1.52
06/26	3.16	5.10	2.21	2.75	2.24	5.04	2.88	2.92	1.80	1.52
06/27	3.02	5.21	2.27	2.73	2.25	4.88	2.78	2.98		1.56
06/28	2.98	5.24		2.86				3.04	1.98	1.58
06/29	3.06							3.10	2.11	1.64
06/30		5.26			2.48	5.08		3.14		1.66
07/01	3.01	5.32	3.28	4.14	2.62	5.15	2.60	<u>3. 18</u>	2.70	1.67

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Water Level in Elevation at Chak Tomuk = Recorded - 1.02 m (at Chngwar for 1962 and 1963 = Recorded - 1.08 m)

		ngvar i								
Year	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
07/02	2.91	5.38	3.62	4.06	2.74	5.22	2.72	3.24	3.02	1.74
07/03	2.79	5.44	4.02	3.80	2.86	5.24	2.86	3.27	3.26	1.89
07/04	2.74	5.55	4.16	3.62	3.04	5.26	3.00	3.24	3.44	2.09
07/05	2.72	5.64	4.27	3.47	3.34	4.98	3.16	3.19	3.38	2.31
07/06	2.74	5.67	4.37	3.38	3.69	5.16	3.30	3.13	3.67	2.53
07/07	2.78	5.66	4.38	3.30	3.84	5.13	3.36	3.07	3.71	2.84
07/08	2.80	5.67	4.30	3.16	3.86	5.09	3.54	3.01	3.76	3.32
07/09	2,82	5.66	4.22	3.01	3.81	5.10	3.82	3.00	3.80	3.96
07/10	2.87	5.58	4.12	2.82	3.80	5.13	4.20	3.03	3.83	4.28
07/11	2.88	5.49	4.01	2.66	3.72	5.32	4.37	3.04	3.89	4.44
07/12	2.92	5. 43	3.94	2.62	3.75	5.87	4.50	3.02	3.97	4.46
07/13	3.00	5.44	3.86	2.63	3.89	6.45	4.52	3.04	4.00	4.45
07/14	3.09	5.49	3.80	2.76	4.11	6, 73	4.49	3.06	4.04	4.50
07/15	3.18	<u>5. 56</u>	3. 78	3.05	4.40	<u>6.80</u>	4.36	3.08		
07/16		5.64	3.76	3.26	4.60	6.80	4.22	3.08		
07/17	3.36	5.63	3. 79	3.40	4.84	6.74	4.19	3.11	5.17	4.60
07/18	3.48	5.57	3, 86	3.42	5.16	6.69	4.28	3.18	5.62	4.58
07/19	3.55		3.86	3.43	5.82	6.69	4.50	3.32	5, 82	4.51
07/20	3.58	5.46	3.86	3.46	6.02	6.78	4.68	3.42	5.98	4.46
07/21	3.66	5.46	4.10	3.54	6.09	7.02	5.08	3.56	6.03	4.45
07/22	3.80	5.55	4.73	3.56	6.08	7.24	5.16	3.75	6.14	4.46
07/23	3.96	5.70	5.43	3.53	6.06	7.44	5.11	4.05	6.30	4.47
07/24	4.16	5.80	5.86	3.50	6.04	7.50		4.62	6.46	4.46
07/25	4.09	5.86	6.20	3.58	5.96	7.54	4.94	5.42	6.66	4.42
07/26	5.66	5.83	6.29	3.86	5.83	7.58	4.90	6.01	6. 86	4.32
07/27	6.02	5.80	6.31	4.39	5.64	7.59		6.34	7.02	4.21
07/28	6.11	5.84	6.33	4.99	5.46	7.58	4.92	6.51	7.14	4.12
07/29	6.05	5.97	6.38	5.32	5.34	7.55	4.94	6.66	7.29	4.02
07/30	5.94	6.16	6.50	5.78		7.54	5.00	6.76	7.41	3.92
07/31	5.87	6.39	6.61	5.72	5.19		5.18	6.80	7.52	3.82
08/01	5.70	6.64		5.59			5.90		7.60	
08/02	5.68	6.78	6.81	5.42			6.58		7.70	3.78
08/03	5.76	6.90	6.85	5.28	5.38	7.78	<u>6.78</u>	6.79	7.90	
08/04	5.99	7.07	6.83	5.21		7.78	6.76	6.76		3.74
08/05	6.36	7.07	6.81	5.26	5.90		6.70	6.80	8.32	3.80
08/06	<u>6.79</u>	7.16	6.84	5.28	6.00	8.14	6.68	7.01	8.51	3.90
08/07	6.98	7.28	6.90	5.28		7.98	6.69	7.30	8.64	4.10
08/08	7.04	7.39	7.00	5.30	6.26	8.52	6.74	7.50	8.75	4.27
08/09		7.46						7.60		4.32
08/10		7.52					6.88	7.66		4.32
08/11	6.69	7.54	6.74		6.50	8.63	<u>6.96</u>	7.66	8.90	4.33
08/12		7.52	6.56		6.45		6.99	7.59		4.36
08/13		7.48	6.44	5.45			7.00	7.50		4.46
08/14	7.14	7.42	6.36			8.54	7.00	7.40	8.57	4.60
08/15	7.18	7.40	6.37		6.34	8.48	6.98	7.33	8.42	4.72
08/16	7.11	7.48	6.43				6.96	7.31	8.29	4.79
08/17		7.56	6.54	6.34	6.54	8.34	6.94	7.31	8.20	4.88
08/18		7.64					6.74	7.31	8.20	5.00
08/19		7.64	6.88	6.94	6.60		6.98	7.32	8.22	5.08
08/20	6.97	7.56	7.40	7.10	6.66	8.19	7.00			5.12
08/21	6.98	7.52	7.54	7.21	6.82		7.02	7.40	8.52	5.20
08/22		7.46	7.90	7.32	7.00	8.14	7.06	7.45	8.64	5.30
08/23		7.38			7.20	8.14	7.12	7.49	8.75	
08/24	7.06	7.27	8.24		7.27	8.16	7.18			
08/25		7.20	8.37	7.58	7.26	8.20		7.57	8.92	5.66
08/26		7.22	8.47		7.18		7.36	7.61	8.94	5.62
08/27		7.33					7.50	7.66	8.92	
08/28		7.46	8.79	7.70	7.08	8.36	7.65	7.73	8.86	5.42
08/29		7.58		7.74						5.38
08/30		7.66	9.04				7.81	7.72		5.34
08/31	7.02	7.73	9.17	7.85	7.09	8.47	7.88	7.72	8.66	5.32

Water Level in Elevation at Chak Tomuk = Recorded - 1.02 m (at Chagyar for 1962 and 1963 = Recorded - 1.08 m)

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	(at Cł	ingvar 1	for 196	2 and 1	963 =	Recorde	<u>ed - 1. (</u>	<u>)8 m)</u>		
Year	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
09/01	7.04	7.89	9.27	7.93	7.10	8.56	7.94	7.76	8.65	5.30
09/02	7.01	8.06	9.34	7.99	7,12	8.67	8.02	7.78	8.65	5.30
09/03	6.98	8.21	9.35	7.99	7.20	8.74	8.14	7.80	8.68	5.32
09/04	6.96	8.33	9, 33	7,96	7.26	8.80	8.25	7.79	8.67	5.37
09/05	6.94	8.44	9.27	7, 91	7.28	8.88	8.38	7.74	8.64	5.40
09/06	6.92	8.56	9.25	7.86	7.26	8.93	8.48	7.72	8.65	5.41
09/07	6.92	8.66	9.28	7.80	7.24	8.96	8.59	7.68	8.65	5.42
09/08	7.00	8.70	9.32	7.62	7.32	9.00	8.70	7.66	8.64	5.45
09/09	7.17	8.71	9.40	7.48	7.46	9.08	8.80	7.67	8.64	5.49
09/10	7.31	8.68	9.48	7.38	7.56	9.18	8.90	7.66	8. 64	5.54
09/11	7.40	8,66	9.54	7.31	7.64	9.24	8.98	7.70	8.66	5.62
09/12	7.46	8.63	9.53	7.29	7.68	9.32	9.02	7.75	8.68	5.80
09/13	7.49	8.58	9.49	7.31	7.65	9.37	9.04	7.76	8.71	6.10
09/14	7.55	8.49	9.42	7.40	7.68	9.40	9.04	7.74	8.74	6.32
09/15	7.63	8.42	9.36	7.45	7.74	9.41	9.06	7.80	8.76	6.37
09/16	7.73	8.39	9.30	7.43	7.84	9, 41	9.08	7.98	8.82	6.39
09/17	7.78	8.39	9.21	7.38	7.89	9.42	9.10	8.15	8.90	6.40
09/18	7.78	8.40	9.13	7.32	7.92	9.41	9.12	8.24	8.88	6.42
09/19	7.75	8.42	9.04	7.28	7.93	9.40	9.12	8.36	8.88	6.50
09/20	7.70	8.39	9.00	7.26	7.92	9, 42	9.08	8.49	8.88	6.54
09/21	7.65	8.39	8.98	7.25	7.90	9.46	9.05	8.62	8.88	<u>6.61</u>
09/22	7.63	8.40	9,00	7.26	7.88	9.46	9.00	8.78	8.90	6.69
09/23	7.62	8.47	9.02	7.30	7.86	9.45	8.95	8.88	8.92	6.76
09/24	7.65	8.50	9.02	7.34	7.84	9.47		9.02	8.94	6.86
09/25	7.65	8.56	9.03	7.38	7.82	9.46	<u>8.98</u>	9.19	8, 94	6.90
09/26	7.65	8.60	9.04	7.42	7.80	9.46	8.98	9.36	8.92	6.88
09/27	7.66	8.64	9.00	7.49	7.78	9.47	9.00	9.56	8.90	6.84
09/28	7.66	8.66	8.96	7.49	7.77	9.48	8.98	9.66	8.94	6.77
09/29	7.68		8.94	7.52	7.76	9.51	8.98	9.75	8.98	6.68
09/30	7.72	8.70	8.94	7.50			8.92	9.82	9.02	6.68
10/01	7.77	8.71	8, 96	7.52	7.72	9.50	8.89	9.87	9.03	6.76
10/02	7.76	8.73	9.00	7.54			8.86	9.92	9.02	6.75
10/03	7.73	8.72	9.04	7.54		9.48	<u>8.84</u>	9.90	8.98	6.74
10/04	7.73	8.69	9.10	7.51		9.44	8.83	9.87	8.96	6.70
10/05	7.73	8.70	9.16	7,48	7.59	9.39	8.84	9.82	8.94	6.62
10/06	7.73	8.76	9, 19	7.40	7.60	9.36	8.84	9.78	8.92	6.50
10/07	7.76	8.80	9.20	7.34	7.65	9.32	8.88		8.92	6.39
10/08	7.80	8.80	9.23	7.28	7.64	9.28	8.91		8.94	
10/09	7.76			7.20	7.62				8.94	
10/10	7.68			7.12			9.00		8.89	
10/11	7.58		9.23	7.06	7.59					
10/12	7.49	8.69		7.12	7.52	8.96		9.43	8.81	6.34
10/13	7.41	8.63	9.19	7.13	7.40	8.88			8.78	
10/14	7.34	8.56	9.14	7.11	7.25	8.86			8.76	6.25
10/15	7.32	8.47	9.08	7.07		8.81			8.72	6.20
10/16	7.33	8.40	9.03		7.00	8.75		9.20	8.68	
10/17	7.44	8.38		6.92			9.00	9.12		6.06
10/18	7.55	8.46	8.92	6.82	6.88			9.06	8.66	
10/19	7.65	8.58		6.70	6.92	8, 51			8.62	
10/20	7.72	8.64	8.78		6.94	8.42				
10/21	7.76	8.69		6.40	6.83			8.89		
10/22	7.75	8.76	8.57		6.76	8.24	8.60	8.82	8.36	
10/23	7.68	8.80				8.11	8.50		8.25	
10/24	7.60	8, 75		5.94	6.66	7.98	8.38			ļ
10/25	7.53		8.32		6.62	7.90	8.26	8.66	8.00	
10/26	7.44	8.56			6.61	7.83	8.13			
10/27	7.34	8.46				7.67	8.02			
10/28	7.24	8.34					7.97			
10/29	7.17	8.21	8.21	6.59		7.42	7.98			
10/29	7.09	8.08	8.13							

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Water Level	in	Elevation	aŧ	Chak	Tomuk	=	Recorded - 1.02 m
lat Chaquas	۰£.	am 1069 and	4 10	069 -	Peaced	6.0	_ 1 ()Q m)

<u>,</u>			<u>for 196</u>							
Year	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
11/01	<u>6.94</u>	7.82	7.91	6.64	6.14	7.06	7.97	8.58	7.13	
$\frac{11/02}{11/02}$	6.89	7.72	7.77	6.70 6.60	6.03	6.93	7.94	8.56	7.01 6.88	
$\frac{11/03}{11/04}$	<u>6.84</u>	<u>7.62</u> 7.52	7.66	6.66	5.92	6.81	7.85 7.72	<u>8.51</u> 8.49	<u> </u>	
11/04 11/05	<u>6.78</u> 6.70	7.41	7.55	6.57 6.37	<u>5.85</u> 5.78	<u>6.69</u> 6.56	$\frac{1.12}{7.72}$	8.52	6.64	
$\frac{11/05}{11/06}$	6.59	7.29		6.21	5.72	6.45	7.66		6.55	
11/07	6.48	7.16	7.34	6.09	5.68	6.34	7.58	8.80	6.48	
11/08	6.38	7.07		6.02	5.61	6.22	7.48	8.84	6.44	
11/09	6.26	7.02	7.15	5.94	5.54	6.12	7.38		6.37	
11/10	6.16	6.98		5.83	5.48	6.00	7.26	8.68	6.30	
11/11		6.99	6.92	5.69	5.42	5.88	7.16		6.20	
11/12	5.94	7.04	6.82	5.54	5.36	5.76	6.98		6.10	
11/13	5.83	7.04		5.42	5.32	5.66	6.74	8.36	6.00	
11/14	5.74	6.99		5.20	5.26	5.56	6.81	8.26	5.92	
11/15	5.64	7.00		5.18	5.18		6.72		5.82	
11/16	5.56	7.07					6.64		5.74	
11/17	5.47	7.14	6.42	4.99	5.02	5.32	6.52		5.65	
11/18		7.05		4.89	4.92	5.24	6.40	7.92	5.58	
11/19	5.29	6.87	6.29			5.18	6.26		5.49	
11/20	5.18	6.76		4.69	4.72	5.12	6.14		5.40	
11/21	5.09	6.67	6.14	4.59	4.64	5.06	6.02	7.75	5.30	
11/22	4.99	6.54	6.05	4.49	4.57	4.98	5,95		5.20	
$\frac{11/23}{11/24}$	4.91	6.42	5.85	4.46	4.49		5.80		<u>5, 12</u> 5, 05	· • •
$\frac{11/24}{11/25}$	4.83	<u>6.31</u>		4.39 4.34	4.42 4.33	4.88 4.82	5.74 5.70		<u>5.05</u> 4,96	
$\frac{11/25}{11/26}$	4.74	<u>6.20</u> 6.11		4. 34	4.33	4.02	5.54			
11/27	4.61	6.03	5. 38	4.20	4.23	4.72	5.59		4.81	
11/28	4.56	5.91		4.17	4.20	4.70	5.55	7.22	4.74	· · · · ·
11/29	4.50	5.80		4.09	4.18	4.64	5.51		4.66	
11/30	4.42	5.69		3.98	4, 18		5.46		4.60	
12/01		5.60					5.41		4.54	
12/02		5.52			4.07	4.44	5.34		4.49	
12/03	4.20	5.43			4.03	4.38	5,24	6.74	4.44	
12/04	4.16	5.34	5.00		4.00	4.33	5, 12	6.66	4.39	
12/05	4.10				3.98				4.36	
12/06	4.04	5.18		3.46	3.94	4.26	5.00		4.30	
12/07	3.98	5.11		3.42	3.88	4, 20	4, 98	6.50	4.26	
12/08		5.03		3.38	3.80	4.16	4.94	6.34		
12/09	3.86	4.95				4.12				
12/10	3.80	4.86		3.31	3.73		4.81			
$\frac{12/11}{12/12}$	$\frac{3.75}{2}$	4.78		3,28	3.72	4.04	4.73		4.06	
12/12 12/13	<u>3. 71</u> 3. 66	4.68 4.60		3.27 3.27	3. 73 3. 72	4.00	4.66		4.00 3.95	
$\frac{12/13}{12/14}$	3.60 3.60	4.60	<u>4.30</u> 4.30	3.21	3.72	3.96	4.00		<u>3.95</u> 3.90	
12/14	3.56	4. 51		3.26	3.70	3.96	4. 32		3.85	
12/16		4.36	4.21	3.25		3, 95	4.40		3.80	
12/17		4.30	4.16		3.69	3, 94	4.34	5.57	3.76	
12/18		4.25	4.10	3.17	3.64	3.91	4.28			L <u></u>
12/19	3.36	4.20	4.05		3.58		4.32	5.38	3.66	
12/20	3.30	4.14	4.00	3.02	3.52	3.79	4.18	5.34	3.60	
12/21	3.24	4.08	3.94	2.97	3.49	3.74	4.12	5.24	3.54	
12/22	3.18	4.02	3.90	2.92	3.44	3.70	4.07	5, 16	3.48	
12/23	3.13			2.88	3.36		4.04			
12/24	3.09	3, 91	3.80		3.28	3.68	4.00			
12/25			3.76	2.79		3.66				
12/26	3.01	3.75		2.76	3.12	3.63	3.92		3.24	
12/27	2.98		3.67	2.71	3.08	3.59		4.92		
12/28		3.66				3.55				
12/29					3.00	3.51	3.74			
12/30		3.58			2.96	3.46				
12/31	2.83	3.53	3.46	<u>2. 55</u>	2.92	3.37	3.64	4.62	3.12	L

	(at Ci	ingvar	<u>for 190</u>	zand	1963 =					
Year	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Max	7.80	8.80	9.54	7.99	7.93	9.51	9.12	9.92	9, 03	6.90
Order	32	21	5	30	31	6	12	2	14	
Min	0.63	0.60	0.64	0.68	0.56	0.64	0.63	0.89	0, 99	0.6
Mean	3.66	4.35	4.21	3.53	3.53	4.33	4.13	4.51	4.40	2.8
	25	26	27	28	29	30	31	32	33	34

Water Level in Elevation at Chak Tomuk = Recorded - 1.02 m (at Chngvar for 1962 and 1963 = Recorded - 1.08 m)

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