## TABLE 6

Plant Ca

Surp (w/o g

(7) Defici

		LZ
Average Water Year	TOWN OF FRISCO (cfs	ALH LEN MILE CREEK, WALER A
Year	SCO	AIL
	(Cf.	X

AVERAGE YEAR

				Average Wate	r Year		Ê
	(1)	(2)	(3)	(4)	(5)	(6)	
	N. Ten Mile	CWCB	Water Physically	Water Avail.	Peak Day	Peak Day	
MONTH	Streamflows	By-pass Flow	Available for	With Treatment	Demand	Demand	
	Avg. water yr.	Requirements	Diversion	Plant Limits	(w/o golf)	(w/golf)	
NOVEMBER	2.6	1.00	1.6	1.5	2.8	2.8	
DECEMBER	2.2	1.00	1.2	1.2	3.2	3.2	W
JANUARY	2.1	0.75	1.4	14	3.6	3.6	
FEBRUARY	2.1	0.75	1.4	1.4	3.5	3.5	
MARCH	2.2	0.75	1.5	1.5	3.5	3.5	
APRIL 1 - 15	3.5	1.00	2.5	1.5	2.8	2.8	
APRIL 16 -30	3.5	1.50	2.0	1.5	2.8	2.8	
MAY	56.7	3.00	53.7	0.0	2.7	<u>သ</u> .သ	
JUNE	57.6	3.00	54.6	0.0	4.5	5.6	
JULY	19.3	3.00	16.3	1.5	5.2	6.4	
AUGUST	7.1	2.50	4.6	1.5	4.6	5.5	
SEPTEMBER	3.6	2.00	1.6	1.5	4.0	4.6	
OCTOBER	3.0	1.50	1.5	1.5	2.9	2.9	
(1). Average monthly streamflow expressed in cubic feet per second (cfs).  (2) Required CWCB by pass flow as outlined in the Town's 1988 Agreement with the state	nonthly streamfl	ow expressed in	cubic feet per sec	ond (cfs).	an and an		
	MONTH  NOVEMBER  DECEMBER  JANUARY  FEBRUARY  MARCH  APRIL 16 -30  MAY  JUNE  JULY  AUGUST  SEPTEMBER  OCTOBER  (1). Average I	N. Ten Mile N. Ten Mile Streamflows Avg. water yr. NOVEMBER 2.6 DECEMBER 2.2 JANUARY 2.1 MARCH 2.2 APRIL 1- 15 APRIL 16-30 3.5 MAY 56.7 JUNE 19.3 AUGUST 7.1 SEPTEMBER 3.6 OCTOBER 3.0	(1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2	(1) (2) (3)  N. Ten Mile CWCB Water Physically  MONTH Streamflows By-pass Flow Available for Avg. water yr. Requirements Diversion  NOVEMBER 2.6 1.00 1.6  DECEMBER 2.2 1.00 1.2  JANUARY 2.1 0.75 1.4  APRIL 1-15 3.5 1.00 2.5  APRIL 16-30 3.5 1.50 2.0  MAY 55.6 3.00 54.6  JULY 7.1 2.50 4.6  SEPTEMBER 3.6 2.00 1.5  OCTOBER 3.0 1.50 1.5  IN Average monthly streamflow expressed in cubic feet per sec	(1) (2) (3)  N. Ten Mile CWCB Water Physically North Streamflows By-pass Flow Available for With Avg. water yr. Requirements Diversion Part 2.1 0.75 1.4 0.75 1.4 0.75 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.	N. Ten Mile   CWCB   Water Physically   Water Avail.   F	N. Ten Mile   CWCB   Water Physically   Water Avail.   Peak Day   Fear   Physically   Peak Day   Peak Day   Fear   Physically   Peak Day   Peak Day   Fear   Physically   Peak Day   Physically   Physically

- (3). Col. 1 Col. 2
- (5). Col. 1 - Col.2, up the maximum treatment plant capacity as shown in the upper right of table. Peak day demand at build-out, without golf course demand. Assumes no diversion in May & June due to poor water quality during spring runoff.
- (6). Peak day demand at build-out, with golf course demand. Col. 3 - Col. 4 This represents the amount of water that must be obtained from ground water sources on peak days.