



Triggers





HCP Minimum Flows

1	Minimum Daily Average	45 cfs @ San Marcos
		30 cfs @ Comal
2	Other Flows	(ex. < 100 cfs)



HCP Activities

2	Bio-Monitoring: Low-Flow	120 cfs @ San Marcos
		200 cfs @ Comal
3	Bio-Monitoring: Aquatic Vegetation Mapping, Fountain darter Dip Net, Salamander survey	80 cfs @ San Marcos
		150 cfs @Comal
4	Bio-Monitoring: TX wild-rice mapping	100 cfs
5	Bio-Monitoring: CSRB Monitoring (via cotton lures)	120 cfs
6	Flow-Split Management	150 /100 cfs
7	Refugia salvage stock	50 cfs @ SM
		60 cfs @ Comal
8	Provision M of ITP (suspend work in system)	120 cfs @ San Marcos
		130 cfs @ Comal
9	VISPO	< 635 msl @ J-17 on October 1 st
10	ASR	≤ 630 msl (within DOR) @ J-17



Recreation		
11	State Scientific Area	100 cfs @ San Marcos
12	Visual decrease in flows	Comal spring-runs drying
		Water stops flowing over San Marcos Springs Dam



Conservation		
13	Leon Valley	At contract completion
14	Department of Defense	At contract completion



Positive Messaging		
15	Water Conservation: Agriculture	N/A
16	Water Conservation: Municipal	N/A
17	Water Conservation: Industrial	N/A
16	Monthly Messaging	May 1 st
		June 1 st
		July 1 st
		August 1 st
		September 1 st

Trigger		When?
HCP Minimum Flows		
1	Minimum Daily Average	45 cfs @ San Marcos
		30 cfs @ Comal
2	Other Flows	(ex. <100 cfs)
HCP Activities		
2	Bio-Monitoring: Low-Flow	120 cfs @ San Marcos
		200 cfs @ Comal
3	Bio-Monitoring: Aquatic Vegetation Mapping, Fountain darter Dip Net, Salamander survey	80 cfs @ San Marcos
		150 cfs @Comal
4	Bio-Monitoring: TX wild-rice mapping	100 cfs
5	Bio-Monitoring: CSRB Monitoring (via cotton lures)	120 cfs
6	Flow-Split Management	150 cfs / 100 cfs
7	Refugia salvage stock	50 cfs @ SM
		60 cfs @ Comal
8	Provision M of ITP (suspend work in system)	120 cfs @ San Marcos
		130 cfs @ Comal
9	VISPO	< 635 msl @ J-17 on October 1 st
10	ASR	≤ 630 msl (within DOR) @ J-17
Recreation		
11	State Scientific Area	100 cfs @ San Marcos
12	Visual decrease in flows	Comal spring-runs drying
		Water stops flowing over San Marcos Springs Dam
Conservation		
13	Leon Valley	At contract completion
14	Department of Defense	At contract completion
Positive Messaging		
	Water Conservation: Agriculture	N/A
	Water Conservation: Municipal	N/A
	Water Conservation: Industrial	N/A
16	Monthly Messaging	May 1 st
		June 1 st
		July 1 st
		August 1 st
		September 1 st