Note to BSTWSC Drought Contingency Plan

Water systems with less than 3300 connections do not submit drought contingency plans to the Texas Commission on Environmental Quality (TCEQ) for review and approval. Therefore, the attached plan, although on the standard TCEQ form, is not signed and dated for submission to TCEQ. The plan is available for inspection by TCEQ.

DROUGHT CONTINGENCY PLAN FOR

	(Name of Utility)
P.O. Box 63479, 997	Bear Springs Trail, Pipe Creek, TX 78063
	address, City, Zip Code)
	12963
	(CCN#s)
	0100076
	(PWS #s)
	(Date)
ailure, temporary restrictions The purpose of the Drought Co	eduction in ability to supply water due to equipment may be instituted to limit non-essential water usage. ontingency Plan is to encourage customer conservatior
of a court, government agency	torage, or pressure or to comply with the requirements y or other authority.
of a court, government agency Please note: Water restriction not meet the Texas Commission requirements under normal company	torage, or pressure or to comply with the requirements y or other authority. Ion is not a legitimate alternative if a water system doe on on Environmental Quality's (TCEQ) capacity
Please note: Water restriction to meet the Texas Commission requirements under normal connecessary steps to replace or part of the Texas of the Texas Commission requirements under normal connecessary steps to replace or part of the Texas o	torage, or pressure or to comply with the requirements y or other authority. Ion is not a legitimate alternative if a water system does on on Environmental Quality's (TCEQ) capacity and iting or if the utility fails to take all immediate and

Section 2 Public Involvement Opportunity for the public to provide input into the preparation of the Plan was provided by: (check at least one of the following) X scheduling and providing public notice of a public meeting to accept input on the Plan. The meeting took place at: Date: October 19, 2013 Time: 10:00 AM Location: Bandera Electric Cooperative public meeting room, Bandera, TX. mailed survey with summary of results (attach survey and results) bill insert inviting comment (attach bill insert) other method Section 3 Public Education The Bear Springs Trails Water Supply will periodically Corporation, Inc. provide the public with information about the Plan, including information about the conditions under which each stage of the Plan is to be initiated or terminated and the drought response measures to be implemented in each stage. Drought plan information will be provided by: (check at least one of the following) public meeting press releases utility bill inserts Other: Section 4 Coordination with Regional Water Planning Groups (RWPG) The service area of the Bear Springs Trails Water Supply Corporation, Inc.

located within RWPG Bandera County River Authority and Groundwater District

Bear Springs Trails WSC, Inc.

has mailed a copy of this Plan to the RWPG.

Section 5 Notice Requirements

Written notice will be provided to each customer prior to implementation or termination of each stage of the water restriction program. Mailed notice must be given to each customer 72 hours prior to the start of water restriction. If notice is hand delivered, the utility cannot enforce the provisions of the plan for 24 hours after notice is provided. The written notice to customers will contain the following information:

- 1. the date restrictions will begin,
- the circumstances that triggered the restrictions,
- 3. the stages of response and explanation of the restrictions to be implemented, and, TCEQ-10330 (7/12)

4. an explanation of the consequences for violations.

The utility must notify the TCEQ by telephone at (512) 239-4691, or electronic mail at watermon@tceq.state.tx.us prior to implementing Stage III and must notify in writing the Public Drinking Water Section at MC - 153, P.O. Box 13087, Austin, Texas 78711-3087 within five (5) working days of implementation including a copy of the utility's restriction notice. The utility must file a status report of its restriction program with the TCEQ at the initiation and termination of mandatory water use restrictions (i.e., Stages III and IV).

Section 6 Violations

- 1. First violation The customer will be notified by written notice of their specific violation.
- 2. Subsequent violations:
 - a. After written notice, the utility may install a flow restricting device in the line to limit the amount of water which will pass through the meter in a 24-hour period. The utility may charge the customer for the actual cost of installing and removing the flow restricting device, not to exceed \$50.00.
 - b. After written notice, the utility may discontinue service at the meter for a period of seven (7) days, or until the end of the calendar month, whichever is LESS. The normal reconnect fee of the utility will apply for restoration of service.

Section 7 Exemptions or Variances

The utility may grant any customer an exemption or variance from the drought contingency plan for good cause **upon written request**. A customer who is refused an exemption or variance may appeal such action of the utility in writing to the Texas Commission on Environmental Quality. The utility will treat all customers equally concerning exemptions and variances, and shall not discriminate in granting exemptions and variances. No exemption or variance shall be retroactive or otherwise justify any violation of this Plan occurring prior to the issuance of the variance.

Section 8 Response Stages

Unless there is an immediate and extreme reduction in water production, or other absolute necessity to declare an emergency or severe condition, the utility will initially declare Stage I restrictions. If, after a reasonable period of time, demand is not reduced enough to alleviate outages, reduce the risk of outages, or comply with restrictions required by a court, government agency or other authority, Stage II may be implemented with Stage III to follow if necessary.

STAGE I - CUSTOMER AWARENESS

Stage I will begin:

Every April 1st, the utility will mail a public announcement to its customers.

No notice to TCEQ required.

Stage I will end:

Every September 30th, the utility will mail a public announcement to its customers. No notice to TCEQ required.

Utility Measures:

This announcement will be designed to increase customer awareness of water conservation and encourage the most efficient use of water. A copy of the current public announcement on water conservation awareness shall be kept on file available for inspection by the TCEQ.

Voluntary Water Use Restrictions:

Water customers are requested to voluntarily limit the use of water for nonessential purposes and to practice water conservation.

STAGE II-VOLUNTARY WATER CONSERVATION

The water utility will implement Stage II when any one of the selected triggers is read Supply-Based Triggers: (check at least one and fill in the appropriate value)	ched:
The water utility will implement Stage II when any one of the selected triggers is read Supply-Based Triggers: (check at least one and fill in the appropriate value)	ched:
Well level reaches ft. mean sea level (m.s.l.)	
Overnight recovery rate reaches ft.	
Reservoir elevation reaches ft. (m.s.l.)	
Stream flow reaches cfs at USGS gage #	
Wholesale supplier's drought Stage II	
Annual water use equals % of well permit/Water Right/ purchas	sed
water contract amount.	
X Other: When the Bandera County River Authority and Groundwater District declares the area is under Abnormally Dry conditions.	
Demand- or Capacity-Based Triggers:	
(check at least one and fill in the appropriate value) Drinking water treatment as % of capacity %	
Total daily demand as % of pumping capacity %	
Total daily definate do 70 of otto age aspects	
Pump hours per day hrs.	
X Production or distribution limitations. Other:	

Upon initiation and termination of Stage II, the utility will mail a public announcement to its customers. No notice to TCEQ required.

Requirements for Termination:

Stage II of the Plan may end when all of the conditions listed as triggering events have ceased to exist for a period of three (3) consecutive days. Upon termination of Stage II, Stage I becomes operative.

Utility Measures:

Visually inspect lines and repair leaks on a daily basis. Monthly review of customer use records and follow-up on any that have unusually high usage.

Describe additional measures, if any, to be implemented directly by the utility to manage limited water supplies and/or reduce water demand. Examples include: reduced or discontinued flushing of water mains, activation and use of an alternative supply source(s); use of reclaimed water for non-potable purposes.

The	second water source for	Bear Springs Trails Water Supply Corporation, Inc.	is:
(che	eck one) Other well		
	Interconnection with oth	er system	
Χ	Purchased water Other		

Voluntary Water Use Restrictions:

 Restricted Hours: Outside watering is allowed daily, but only during periods specifically described in the customer notice; between 10:00 p.m. and 5:00 a.m. for example; or

2. Restricted Days/Hours: Water customers are requested to voluntarily limit the irrigation of landscaped areas with hose-end sprinklers or automatic irrigation systems. Customers are requested to limit outdoor water use to Mondays for water customers with a street address ending with the numbers 1, 2, or 3, Wednesdays for water customers with a street address ending with the numbers 4, 5, or 6, and Fridays for water customers with a street address ending with the numbers 7, 8, 9, or 0. Irrigation of landscaped areas is further limited to the hours of 12:00 midnight until 10:00 a.m. and between 8:00 p.m. and 12:00 midnight on designated watering days. However, irrigation of landscaped areas is permitted at any time if it is by means of a hand-held hose, a faucet-filled bucket or watering can of five (5) gallons or less, or drip irrigation system; or

3. Other uses that waste water such as water running down the gutter.

STAGE III - MANDATORY WATER USE RESTRICTIONS:

Target: Achie	ve a 30	percer	it reduction in	total water use.
que			CIL	
	y will impleme	ent Stage III whe	en any one of th	ne selected triggers is
reached:				
Supply-Based				
		I in the approp		
Well level			_ ft. (m.s.l.)	
	recovery rate		_ ft.	
Reservoir	elevation read	ches	_ ft. (m.s.l.)	
Stream flo	ow reaches		_ cfs at USGS of	gage #
Wholesale	e supplier's dro	ought Stage III		
Annual w	ater use equal	S	% of well Pe	ermit/Water Right/
	d water contra		and the second s	and the state of t
X Other:	When the Bar	ndera County Rive	er Authority and	d Groundwater District
	declares the a	area in is a Mode	rate Drought co	ndition.
-	_			
Demand- or Ca	apacity-Based	Triggers:		
		l in the appropr		0/
		t as % of capacity		%
		of pumping capa		%
en-platform-resources/dea		of storage capac	city	%
-	rs per day			hrs.
X Production	or distribution	n limitations.	TT - 100 - 100 - 100	e description in Afficiant of the State of Tail Transport
Other:				

Upon initiation and termination of Stage III, the utility will mail a public announcement to its customers. Notice to TCEQ required.

Requirements for Termination:

Stage III of the Plan may end when all of the conditions listed as triggering events have ceased to exist for a period of three (3) consecutive days. Upon termination of Stage III, Stage II becomes operative.

Utility Measures:

Visually inspect lines and repair leaks on a regular basis. Flushing is prohibited except for dead end mains.

Describe additional measures, if any, to be implemented directly by the utility to manage limited water supplies and/or reduce water demand. Examples include: activation and use of an alternative supply source(s); use of reclaimed water for non-potable purposes; offering low-flow fixtures and water restrictors.

Mandatory Water Use Restrictions:

The following water use restrictions shall apply to all customers.

- 1. Irrigation of landscaped areas with hose-end sprinklers or automatic irrigation systems shall be limited to Mondays for water customers with a street address ending with the numbers 1, 2, or 3, Wednesdays for water customers with a street address ending with the numbers 4, 5, or 6, and Fridays for water customers with a street address ending with the numbers 7, 8, 9, or 0. Irrigation of landscaped areas is further limited to the hours of 12:00 midnight until 10:00 a.m. and between 8:00 p.m. and 12:00 midnight on designated watering days. However, irrigation of landscaped areas is permitted at any time if it is by means of a hand-held hose, a faucet-filled bucket or watering can of five (5) gallons or less, or drip irrigation system.
- 2. Use of water to wash any motor vehicle, motorbike, boat, trailer, airplane or other vehicle is prohibited except on designated watering days between the hours of 12:00 midnight and 10:00 a.m. and between 8:00 p.m. and 12:00 midnight. Such washing, when allowed, shall be done with a hand-held bucket or a hand-held hose equipped with a positive shutoff nozzle for quick rinses.
- 3. Vehicle washing may be done at any time on the immediate premises of a commercial car wash or commercial service station. Further, such washing may be exempted from these regulations if the health, safety, and welfare of the public are contingent upon frequent vehicle cleansing, such as garbage trucks and vehicles used to transport food and perishables.
- 4. Use of water to fill, refill, or add to any indoor or outdoor swimming pools, wading pools, or "Jacuzzi" type pool are prohibited except on designated watering days between the hours of 12:00 midnight and 10:00 a.m. and between 8:00 p.m. and 12:00 midnight.
- Operation of any ornamental fountain or pond for aesthetic or scenic purposes is prohibited except where necessary to support aquatic life or where such fountains or ponds are equipped with a recirculation system.
- 6. Use of water from hydrants or flush valves shall be limited to maintaining public health, safety, and welfare.
- 7. Use of water for the irrigation of golf courses, parks, and green belt areas are prohibited except by hand-held hose and only on designated watering days between the hours 12:00 midnight and 10:00 a.m. and between 8:00 p.m. and 12:00 midnight.
 - The following uses of water are defined as non-essential and are prohibited:
 - a. wash down of any sidewalks, walkways, driveways, parking lots, tennis courts, or other hard-surfaced areas;
 - use of water to wash down buildings or structures for purposes other than immediate fire protection;
 - c. use of water for dust control;
 - d. flushing gutters or permitting water to run or accumulate in any gutter or street;
 - e. failure to repair a controllable leak(s) within a reasonable period after having been given notice directing the repair of such leak(s);
 - f. and any waste of water.

COTTICAL WATED LICE DECTDICTIONS.

	SIAGEIV	- CKIIICAL	MALEK ODE KEDIKTO	ITOIAS:	
Target:	Achieve a	40	percent reduction in	total water	
2 041 040 010				use.	

	V when any one of the selected triggers is
reached:	t one and fill in the appropriate value)
Well level reaches	ft. (m.s.l.)
Overnight recovery rate reaches	ft.
Reservoir elevation reaches	ft. (m.s.l.)
Stream flow reaches	cfs at USGS gage #
Wholesale supplier's drought Stage	IV
Annual water use equals	% of well Permit/Water Right/ purchased
water contract amount.	
Supply contamination	1.0 Natural
X Other When the Bandera County	River Authority and Groundwater District
	Severe, Extreme, or Exceptional Drought
conditions.	
Demand- or Capacity-Based Triggers:	
(check at least one and fill in the a	opropriate value)
Drinking water treatment as % of o	capacity %
Total daily demand as % of pumpir	ng capacity %
Total daily demand as % of storage	e capacity %
Pump hours per day	hrs.
X Production or distribution limitation	ns.
System outage	
Other	

Upon initiation and termination of Stage IV, the utility will mail a public announcement to its customers. Notice to TCEQ required.

Requirements for Termination:

Stage IV of the Plan may be rescinded when all of the conditions listed as triggering events have ceased to exist for a period of three (3) consecutive days. Upon termination of Stage IV, Stage III becomes operative.

Operational Measures

The utility shall visually inspect lines and repair leaks on a daily basis. Flushing is prohibited except for dead end mains and only between the hours of 9:00 p.m. and 3:00 a.m. Emergency interconnects or alternative supply arrangements shall be initiated. All meters shall be read as often as necessary to insure compliance with this program for the benefit of all the customers. Describe additional measures, if any, to be implemented directly to manage limited water supplies and/or reduce water demand.

Mandatory Water Use Restrictions: (all outdoor use of water is prohibited)

- 1. Irrigation of landscaped areas is absolutely prohibited
- 2. Use of water to wash any motor vehicle, motorbike, boat, trailer, airplane or other vehicle is absolutely prohibited.

SYSTEM OUTAGE OR SUPPLY CONTAMINATION

Notify TCEQ Regional Office immediately.