WATER CONSERVATION AND DROUGHT OR WATER SUPPLY EMERGENCY MANAGEMENT PLAN REPORT FOR LARGE VOLUME USERS

PERMITTEE: CONTACT NAME:								
ADDF	RESS:							
EMAI	L ADD	RESS:						
TELE	PHONE	E NO.:						
Submi	t to:	Mail Code 401-04Q Bureau of Water Allocation & Well Permitting P.O. Box 420 Trenton, New Jersey 08625-0420						
See yo	our Wat	er Alloc	cation Permit for your	submittal sche	dule			
water		ation ar	nd water management				Vater Allocation Permit requires lly consider in this context but no	
report with th	must be ne origin ough sp	submi nal kept ace pro	tted on an exact replic t on file for future refe vided for your inform	ca of this works erence. An inco action, additions	sheet, either omplete wo	r a pho orkshee	apdate computerized forms. Your tocopy or a computerized version, t will be returned to you. If there is e used.	
1.		TER CONSERVATION COMPONENTS WATER SYSTEM						
	A.	WA11	Allocation:	_ mgm,	gpm,	:	mgy	
		2.	Sources of water: number of wells number of surface in	ntakes				
			bulk purchase	mgd,	mgm, _		_ mgy	
		3.	Metering: raw water source		Yes (circle c	one) NA	
			finished water		Yes	No	NA	
			to treatment system		Yes	No	NA NA	
			recharged water		Yes	No	NA NA	
			recycled water		Yes	No	NA NA	
			recycled water		1 65	110	11/1	

В.

4.	Date of last source meter calibration:						
5.	System Capacity: mgd						
	Storage Capacity: mg						
6.	Pumping Schedule: hours p	er day, to					
7.	Interconnections:						
	Name of System	Number	Size (inches)				
	use (circle one): potable	emergency	other (describe)				
8.	Monitoring wells (if any): list we (attach separate sheets). NOTE: DO NOT INCLUDE TH	•	-				
9.	Source of potable supply (public water supplier, or well name/permit numbers, if self-supplied)						
ANA	ALYSIS OF WATER USE						
1.	Demand: Report demand from the most rec Year". Note the years the data re						
	USAGE	PEAK MONTH	ANNUAL				
	Base Year 20	(mgm)	(mgy)				
	Previous Year 20						
	Peak Year (of last 5) 20						
	Peak Year (of last 10) 20						
	PROJECTED USAGE	PEAK MONTH (mgm)	ANNUAL (mgy)				
	Next Year 20						
	5 Year 20						

2.

Type of Use:

		such a manner that it	e means the use of water is returned to the surface ithout substantial diminater use is consumptive.	ce or ground wate	r at or near the poi	nt from	
		consumptive:	%				
		nonconsumptive:					
	3.	Actual Use:					
		noncontact cooling	%				
		process	%				
		makeup	%				
		contact cooling	%				
		potable	%				
		other (explain)					
C.	4.	-	water balance which ind , the percent consumpti r, settling basin, etc.	_			
	Do v	ou currently use any wa	ter conservation device	es? Yes	No		
	•	(i.e. low flow faucets & shower heads, automatic shutoff valves, flow monitoring, etc.)					
					<i>E, ,</i>		
	if Ye	es, list approximate wate	r savings: mgd				
	Do you currently reuse or recycle water?			Yes	No		
	if Yes, list type(s) and savings:						
			, mgd				
			1				

II.

11 110	o, could any be used in your operation?	Yes	No
list r	reasons for not using (i.e. cost, space, etc.)		
Are	work practices scheduled to minimize water use?	Yes	No
	es, list type(s) and savings:	1 65	1.0
	o, could any be used in your operation?	Yes	No
	reasons for not using (i.e. cost, space, etc.)		
List	RKER EDUCATION/AWARENESS methods employed to educate workers on methods rations:	to save water	during day to day
List		to save water	during day to day
List	methods employed to educate workers on methods	to save water	during day to day
List opera	methods employed to educate workers on methods		
List opera	methods employed to educate workers on methods rations:		
List opera	methods employed to educate workers on methods rations:	ttach addition	nal sheets as needed.
List opera	methods employed to educate workers on methods rations: e: If more space is required for explanation please a	ttach addition MENT COM in event that her localized	nal sheets as needed. IPONENTS t your supply is dimini interruption of your so
List opera	methods employed to educate workers on methods rations: e: If more space is required for explanation please a TOR WATER SUPPLY EMERGENCY MANAGE This section should cover procedures you follow due to well failure, low surface water flow, or other of supply. The restrictions that apply when a dro	ttach addition MENT COM in event that her localized	nal sheets as needed. IPONENTS t your supply is dimini interruption of your so
List opera	methods employed to educate workers on methods rations: e: If more space is required for explanation please a OR WATER SUPPLY EMERGENCY MANAGE This section should cover procedures you follow due to well failure, low surface water flow, or off supply. The restrictions that apply when a drogovernor are not to be listed here.	ttach addition MENT COM in event that her localized	nal sheets as needed. IPONENTS t your supply is dimini interruption of your so

and connections and connections
List possible alternate supply of a lesser quality
TION PROCEDURES List practical water use restrictions in the priority of their implementation (e.g. reduction or elimination of such water use as hosing floors, driveways and work areas, vehicle washing and landscape irrigation.
List schedule changes in work areas to minimize need for washing between batches.
List the estimated effect on production of curtailed water use in 5% increments.
List other process or procedural modifications that are appropriate to your specific operation and a time table for their implementation.