



Arizona Department of Environmental Quality Water Permits Section/AZPDES Individual Permits Unit 1110 W. Washington Street, 5415A-1 Phoenix, AZ 85007

APPLICATION FOR PERMIT TO DISCHARGE NON-DOMESTIC WASTEWATER BY INDUSTRIAL AND COMMERCIAL OPERATIONS

Please print or type in the unshaded areas only				AZPDES (NPDES) Permit No						
I. OUTFA	LL LOCA	TION								
For each out	tfall, list the la	atitude and l	ongitude of i	ts location to	the nearest	15 seconds	and the name of the receiving wat	er.		
OUTFALL NUMBER	LATITUDE				LONGITUDE	E I	RECEIVING WAT	FR (list)		
(list)	DEG. MIN. SEC.			DEG.	MIN.	SEC.	RECEIVING WATER (list)			
II. FLOWS,	SOURCES	OF POLLUT	ION AND TR		TECHNOLO	GIES				
by showing a <i>mining active</i> B. For each	average flow ities), provide outfall, prov cooling wate	s between in a pictorial o ide a descrip r and storm	otion of: (1) A water; (2) Th	tions, treatm f the nature a Il operations ne average fl	nent units and and amount o s contributing	d outfalls. If of any source wastewater	Part II.B. Construct a water balance a water balance cannot be determ es of water and any collection or tr to the effluent, including process v peration; and (3) The treatment re	ined <i>(e.g., fo</i> eatment mea wastewater, s	r certain sures.	
	2. OPERATION(S) CONTRIBUTING FLOW					3. TREATMENT				
1. OUTFALL NUMBER (list)				b. AVERAGE FLOW (include units		a. DESCRIPTION	FROM	b. LIST CODES FROM TABLE 2C.1		
									1	

 C. Except for storm runoff, leaks or spills, are any of the discharges described in Parts II.A or B intermittent or seasonal? YES (complete the following table) NO (go to Item III) 								
-		3. FREQUENCY		4. FLOW				
1. OUTFALL NUMBER	2. OPERATION(S) CONTRIBUTING FLOW <i>(list)</i>	a. DAYS PER WEEK (specify average)	b. MONTHS PER YEAR (specify average)	a. FLOW RATE (in mgd)		b. TOTAL VOLUM (specify with units		c. DURATION
(list)				1. LONG TERM AVG.	2. MAXIMUM DAILY	1. LONG TERM AVG.	2. MAXIMUM DAILY	(in days)
III. PRODUC								
	effluent guideline limitation promulgated	d by EPA u	nder Section	304 of the Clea	an Water Act a	pply to your f	acility?	
	YES (complete Part III.B)	NO (go to	Item IV)					
B. Are the li	mitations in the applicable effluent expr YES (complete Part III.C)	ressed in te _ NO (go t		ction <i>(or other l</i>	measure of ope	eration)?		
C. If you ans terms and ur	swered "yes" to Part III.B, list the quant its used in the applicable effluent guide	ity which re eline and in	presents an a dicate the affe	ectual measure ected outfalls.	ement of your le	evel of produ	ction, expre	ssed in the
	AVERAG	E DAILY P	RODUCTION	l				D OUTFALLS
QUANTITY PER DAY					(list out	fall numbers)		

IV. IMPROVEMENTS

A. Are you now required by any federal, state or local authority to meet any implementation schedule for the construction, upgrading or operation of wastewater treatment equipment or practices or any other environmental programs which affect the discharges described in this application? This includes, but is not limited to: permit conditions, administrative or enforcement orders, enforcement compliance schedule letters, stipulations, court orders and grant or loan conditions.

____ YES (complete the following table) ____ NO (go to Part IV.B)

1. IDENTIFICATION OF CONDITION, AGREEMENT, ETC.	2. AFFECTED OUTFALLS		3. BRIEF DESCRIPTION OF PROJECT	4. FINAL COMPLIANCE DATE		
	OUTFALL NUMBER	SOURCE OF DISCHARGE	3. BRIEF DESCRIPTION OF PROJECT	REQUIRED	PROJECTED	

B. OPTIONAL: You may attach additional sheets describing any additional water pollution control programs (or other environmental projects which may affect your discharges) you now have underway or which you plan. Indicate whether each program is now underway or planned and indicate your actual planned schedules for construction.

MARK "X" IF DESCRIPTION OF ADDITIONAL CONTROL PROGRAMS IS ATTACHED.

V. INTAKE AND EFFLUENT CHARACTERISTICS

A, **B**, **C**, **& D**: See instructions before proceeding. NOTE: Parts V.A, V.B, V.C, and V.D are included in the "ADDENDUM" to Form 2C. Complete one set of Parts V.A - V.D for each outfall. Annotate the outfall and AZPDES (NPDES) permit number in the space provided at the bottom of each page.

E. Use the space below to list any of the pollutants listed in Table 2C.3 "Toxic Pollutants and Hazardous Substances," which you know or have reason to believe is discharged or may be discharged from any outfall. For every pollutant you list, briefly describe the reasons you believe it to be present and report any analytical data in your possession.

1. POLLUTAN T	2. SOURCE	1. POLLUTANT	2. SOURCE

VI. POTENTIAL DISCHARGES NOT COVERED BY ANALYSIS						
Is any pollutant listed in Part V.C a substance or a component of a substance which you currently use or manufacture as an intermediate or final product or byproduct?						
YES (list all such pollutants below) NO (go to Item VII)						
VII. BIOLOGICAL TOXICITY TESTING DATA						
Do you have any knowledge or reason to believe that any biological test for acute or chronic toxicity has been made on any of your discharg or on a receiving water in relation to your discharge within the last three years?						
YES (identify the test(s) and describe their purposes below) NO (go to Item VIII)						

VIII. CONTRACT ANALYSIS INFORMATION						
Were any of the analyses reported in Item V performed by a contract laboratory or consulting firm? YES (list the name, address and phone number of and pollutants analyzed by, each such laboratory or firm below) NO (go to Item IX)						
A. NAME	B. ADDRESS	C. TELEPHONE (phone and area code)	D. POLLUTANTS ANALYZED <i>(list)</i>			
IX. CERTIFICATION						
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."						
A. NAME & OFFICIAL TITLE (type or	B. PHONE NO. (telephone and area code)					
C. SIGNATURE		D. DATE SIGNED				