

## City of Chandler Wastewater Discharge Questionnaire & Permit Application

Please complete this Questionnaire to the best of your ability. If an answer is uncertain, estimate or state that the answer is unknown. If you have more than one facility location in Chandler, complete a Questionnaire for each location. Use additional sheets if necessary.

If you have any questions or problems completing this Questionnaire, contact the Wastewater Quality Division at 480-782-3720. Please return this Questionnaire to:

100 702	- 07 20. 1 10 a 00 10 taili tillo G	, accitorinano to:	
City c	of Chandler		City Use Only
Indus	strial Pretreatment Program		☐ Permit NOT Required
Mail S	Stop 396, PO Box 4008		☐ SIU Permit
Chan	dler, AZ 85244-4008		☐ New ☐ Renewal
PART 1	I – Industrial User Informat	tion	
Please	type or print:		
A.	<b>Business Information</b>		
	Business Name:		
	Legal Business Name:		
	Business Owner:		
	Mailing Address:		
	Facility Name:		
	Facility Address:		
	Facility Contact / Title:	Title:	
	Phone:	Email:	
	Authorized Rep.:	Title:	
	Phone:	Email:	
corpora		e principal executive officer of at least the level of oprietor of a partnership or proprietorship, or a du	
Note to	Signing Authorized Repre	esentative:	
supervi the info persons knowled	sion in accordance with a sy rmation submitted. Based o s directly responsible for gath dge and belief, true, accurate	s document and all attachments were prepared ustem designed to assure that qualified personnel on my inquiry of the person or persons who mana hering the information, the information submitted as, and complete. I am aware that there are signification is sibility of fine and imprisonment for knowing violating.	I properly gather and evaluate ge the system, or those is, to the best of my ficant penalties for submitting
Signatu	re of Authorized Representa	tive (seal, if applicable)	 Date

В.	Property Information	า										
	Property Name:											
	Property Address:											
	Property Owner / Leasing Agent:											
	Mailing Address:											
	Phone:			Email:								
C.	Service Information											
	Type of Business:											
	Operations Start Date	<b>)</b> :										
	Brief description of AL	L pr	ocesses and p	roduction rates:								
	-											
	Raw materials used:											
	Standard Industrial Cl	lassi	fication (SIC) (	Code(s) for all activities	s (see Appendix /	۹):						
D.	Operational / Facility	y Info	ormation									
	Number of Building(s)	):										
	Shift Description(s):	1	Hours:	Days:	Av	g Employees:						
		2	Hours:	Days:	Av	g Employees:						
		3	Hours:	Days:	Av	g Employees:						
	Total Employees:											
DART 2	! – Industrial Categoria	zatio	ın									
A.	Water & Wastewater											
Λ.				luction, or industrial pro	ncesses?	☐ YES	□NO					
	Water Sources (check		• .	Public	☐ Private	☐ Other:						
	List all water account				a.c							
	2.5t dii wator dooddiit											

В.

List facility water consump	otion (Daily average on 12	months or best engineered	estimates):		
Non-contact cooling wat	gallons per day				
Boiler feed, water softer	gallons per day				
Production operations	– gallons per day				
Sanitary (domestic)			gallons per	day	
Contained in product			gallons pe	r day	
Landscape / Other:			gallons pe	r day	
_	Total		gallons pe	r day	
Does the wastewater disc	harged to the sewer contai	n following:	_		
Any amount of fats, of	oils, or grease (no matter ho	ow minute?	☐ YES	□NO	
Any non-domestic wa	astes from a commercial or	industrial process?	☐ YES	□NO	
Does any of the production bad batches, production	n processes generate unus over runs, etc.)?	sed liquid product, (e.g.,	☐ YES	□NO	
If YES describe the prod	cess, product, average volu	ıme, rate of occurrence, disp	posal method	d:	
Are any roof drains or wat	er catchment basins conne	ected to the sewer?	☐ YES	□NO	
Are sewers from bathroon	ns and production areas se	parated?	☐ YES	☐ NO	
Total number of drains in	the production area(s):				
If your business is a resta	urant, number of seats:				
Wastewater discharge cha	aracterization:	☐ Batch ☐ Cont	tinuous 🗌	Intermittent	
If batch, describe average	ge frequency of batch disch	narges per day and average	volume:		
Provide a Water Balance	Diagram (see Appendix B f	or example) [required]:		HED	
Wastewater Treatment					
Are any of the wastewater	rs discharged to the sewer	treated?	☐ YES	☐ NO	
Does the facility have any	of the following wastewate	er treatment devices:			
☐ Grease interceptor	☐ Grease trap	☐ Sand / oil interceptor	☐ Shared	interceptor	
☐ Solids interceptor	☐ Amalgam separator	☐ Lint trap	☐ Acid ne	utralization	
☐ Ion Exchange	☐ Filtration	☐ Strainers / screens	☐ Silver re	ecovery	
☐ Reverse osmosis	☐ Evaporator	☐ Cyanide destruct			
☐ Water reuse	☐ Precipitation / flocculat	lation			
Other:					



List the name, address, and phone for any hazardous and non-hazardous waste haulers that you use: Provide schematics for each device with flow paths [required]: ☐ ATTACHED Provide a Facility Layout identifying the locations of drains, storm sewers, dry □ ATTACHED wells, wastewater treatment systems, etc. [required]: C. Pollution Prevention ☐ YES Does the facility have an accidental spill prevention and control plan?  $\square$  NO Does the facility have a pollution prevention plan? ☐ YES ☐ YES  $\square$  NO Does the facility have any waste reduction procedures? ☐ YES Does the facility have any water reuse procedures? Does the facility have a Toxic Organic or Solvent Management plan? ☐ YES □ ATTACHED If YES to any above, provide a copies of each with this application [required]: D. Analytical Data Has the facility conducted any wastewater monitoring and testing at the current ☐ YES or a previously location? Has the facility any wastewater monitoring reports from similar facility that may ☐ YES be representative of this facility's wastewater discharge? If YES to any above, provide a copies of the analytical reports with this □ ATTACHED application [required]:



## **E.** Priority Pollutant Information

Please indicate by placing an "X" by each chemical listed, if it is "Suspected to be Absent", "Known to be Absent", "Suspected to be Present", or "Known to be Present" in your manufacturing or service activity or generated as a by-product.

# Chemical Compound ## Chemical Compound ## ## Chemical Compound ## ## ## Chemical Compound ## ## ## ## ## ## ## ## ## ## ## ## ##			acted	c #	octed	c t			acted	c #	octed	c t
a subsets (librous)   64   1,2-dichloroethane		Observiced Oserver	rspe	now	ese.	wor.	и	Oh annia al Oanna anna d	rspe	now	ese.	wor ese
2 cyanide (total)		•	Ω₹	<u> </u>	<u> </u>	호호		·	<u> 8</u>	호호	<u> </u>	호호
a arsenic (total)		,						•				
a reseric (total)								•				
5 beryllium (total)		• . ,						· · · · · · · · · · · · · · · · · · ·				
Cardinium (total)												
Secoport (total)	6	cadmium (total)					69					
9   seal (total)	7	chromium (total)					70	dieldrin				
10   nickel (total)   74   din-buty/phthalate												
11		,										
12   Selentium (total)												
13 silver (total)		, ,						, ,				
		, ,							-			
15 zinc (total)		, ,						,				
16   acenaphthene												
17   acenaphthylene     80   1,2-diphenylhydrazine								•				
acytonitrile	17	•					80	1,2-diphenylhydrazine				
	18	acrolein					81	endosulfan I				
21   asbesto anthracene	19	acrylonitrile					82	endosulfan II				
Denzene												
benzo (a) anthracene												
benzo (a) anthracene								•				
benzo (b) pyene								•				
Benzo (b) fluoranthene		. ,							-			
Denzo (g,h.i) perylene												
Benzo (K) fluoranthene		. ,										
29 a-BHC (alpha)   92 hexachlorobutadiene												
3							92	hexachlorobutadiene				
32 g-BHC (gamma)   95 indeno (1,2,3-cd) pyrene   isophrorone   isophro	30	b-BHC (beta)					93	hexachlorocyclopentadiene				
33   bis (2-chloroethyl) ether   96   isophorone   97   methylene chloride   98   maphthalene   99   methylene chloride   98   maphthalene   99   methylene chloride   98   maphthalene   99   mitrobenzene   90   mitrobenzene	31	d-BHC (delta)					94	hexachloroethane				
34 bis (2-chloroethoxy) methane   97 methylene chloride   98 naphthalene   98 naphthalene   99 nitrobenzene   90 nitro												
35   bis (2-chloriospropyl) ether   98   naphthalene   99   nitrobenzene   98   nitrobenzene   99   nitrobenzene   90   nitr												
36 bis (2-ethylyhexyl) phthalate   99 nitrobenzene   100   2-nitrophenol   101   4-nitrophenol   102   N-nitrosodimethylemine   103   N-nitrosodimethylemine   104   N-nitrosodimethylemine   105   N-nitrosodimethylemine   105   N-nitrosodimethylemine   105   N-nitrosodimethylemine   106   N-nitrosodimethylemine   107   N-nitrosodimethylemine   108   N-nitrosodimethylemine   109   N-nitrosodimethylem												
37   bromodichloromethane   100   2-nitrophenol   38   bromoform   101   4-nitrophenol   39   bromoform   101   4-nitrophenol   39   bromomethane   102   N-nitrosodirentylemine   30								•				
38 bromoform   101												
39   bromomethane   102   N-nitrosodimethylemine   103   N-nitrosodi-n-propylamine   104   N-nitrosodi-n-propylamine   105   N-nitrosodi-n-propylamine   106   N-nitrosodi-n-propylamine   107   N-nitrosodi-n-propylamine   108   N-nitrosodi-n-propylamine   108   N-nitrosodi-n-propylamine   109   N-nitrosodi-n-p								•				
4-bromophenylphenyl ether   103   N-nitrosodi-n-propylamine   104   N-nitrosodi-n-propylamine   105   N-nitrosodiphenylamine   106   N-nitrosodiphenylamine   107   N-nitrosodiphenylamine   108   N-nitrosodiphenylamine   109   N-nitrosodiphenylami												
41         butylbenzylphthalate         104         N-nitrosodiphenylamine           42         carbon tetrachloride         105         PCB-1016           43         chlordane         106         PCB-1221           44         4-chloro-3-methylphenol         107         PCB-1232           45         chlorobenzene         108         PCB-1242           46         chloroethane         109         PCB-1248           47         2-chloroethylvinyl ether         110         PCB-1254           48         chloroform         111         PCB-1260           49         chloromethane         112         pentachlorophenol           50         2-chlorophenol         113         phenanthrene           51         2-chlorophenol         114         phenol           52         4-chlorophenylphenyl ether         115         pyrene           53         chrysene         116         2,37,8-tetrachlorodibenzo-p-dioxin           54         4,4'-DDD         117         1,1,2,2-tetrachloroethane           55         4,4'-DDE         118         tetrachloroethene           56         4,4'-DDT         119         tokaphene           58         dibromochloromethane								•				
106   PCB-1221	41	butylbenzylphthalate					104	N-nitrosodiphenylamine				
44         4-chloro-3-methylphenol         107         PCB-1232         ————————————————————————————————————	42	carbon tetrachloride					105					
45         chlorobenzene         108         PCB-1242         ————————————————————————————————————												
46         chloroethane         109         PCB-1248           47         2-chloroethylvinyl ether         110         PCB-1254           48         chloromethane         111         PCB-1260           49         chloromethane         112         pentachlorophenol           50         2-chloronaphthalene         113         phenanthrene           51         2-chlorophenol         114         phenol           52         4-chlorophenylphenyl ether         115         pyrene           53         chrysene         116         2,3,7,8-tetrachlorodibenzo-p-dioxin           54         4,4'-DDD         117         1,1,2,2-tetrachloroethane           55         4,4'-DDE         118         tetrachloroethane           56         4,4'-DDT         119         toluene           57         dibenzo (a,h) anthracene         120         toxaphene           58         dibromochloromethane         121         1,2,4-trichorobenzene           59         1,2-dichlorobenzene         122         1,1,1-trichloroethane           60         1,3-dichlorobenzene         123         1,1,2-trichloroethane           61         1,4-dichlorobenzidine         125         2,4,6-trichlorophenol												
47         2-chloroethylvinyl ether         110         PCB-1254           48         chloroform         111         PCB-1260           49         chloromethane         112         pentachlorophenol           50         2-chlorophenol         113         phenanthrene           51         2-chlorophenylphenyl ether         114         phenol           52         4-chlorophenylphenyl ether         115         pyrene           53         chrysene         116         2,3,7,8-tetrachlorodibenzo-p-dioxin           54         4,4'-DDD         117         1,1,2,2-tetrachloroethane           55         4,4'-DDE         118         tetrachloroethane           56         4,4'-DDT         119         toluene           57         dibenzo (a,h) anthracene         120         toxaphene           58         dibromochloromethane         121         1,2,4-trichorobenzene           59         1,2-dichlorobenzene         122         1,1,1-trichloroethane           60         1,3-dichlorobenzene         123         1,1,2-trichloroethane           61         1,4-dichlorobenzidine         125         2,4,6-trichlorophenol												
48         chloroform         111         PCB-1260           49         chloromethane         112         pentachlorophenol           50         2-chlorophenol         113         phenanthrene           51         2-chlorophenylphenyl ether         114         phenol           52         4-chlorophenylphenyl ether         115         pyrene           53         chrysene         116         2,3,7,8-tetrachlorodibenzo-p-dioxin           54         4,4'-DDD         117         1,1,2,2-tetrachloroethane           55         4,4'-DDE         118         tetrachloroethane           56         4,4'-DDT         119         toluene           57         dibenzo (a,h) anthracene         120         toxaphene           58         dibromochloromethane         121         1,2,4-trichorobenzene           59         1,2-dichlorobenzene         122         1,1,1-trichloroethane           60         1,3-dichlorobenzene         123         1,1,2-trichloroethane           61         1,4-dichlorobenzidine         125         2,4,6-trichlorophenol												
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50         2-chloronaphthalene         113         phenanthrene           51         2-chlorophenol         114         phenol           52         4-chlorophenylphenyl ether         115         pyrene           53         chrysene         116         2,3,7,8-tetrachlorodibenzo-p-dioxin           54         4,4'-DDD         117         1,1,2,2-tetrachloroethane           55         4,4'-DDE         118         tetrachloroethene           56         4,4'-DDT         119         toluene           57         dibenzo (a,h) anthracene         120         toxaphene           58         dibromochloromethane         121         1,2,4-trichorobenzene           59         1,2-dichlorobenzene         122         1,1,1-trichloroethane           60         1,3-dichlorobenzene         123         1,1,2-trichloroethane           61         1,4-dichlorobenzene         124         trichloroethene           62         3,3'-dichlorobenzidine         125         2,4,6-trichlorophenol												
51         2-chlorophenol         114         phenol           52         4-chlorophenylphenyl ether         115         pyrene           53         chrysene         116         2,3,7,8-tetrachlorodibenzo-p-dioxin           54         4,4'-DDD         117         1,1,2,2-tetrachloroethane           55         4,4'-DDE         118         tetrachloroethene           56         4,4'-DDT         119         toluene           57         dibenzo (a,h) anthracene         120         toxaphene           58         dibromochloromethane         121         1,2,4-trichorobenzene           59         1,2-dichlorobenzene         122         1,1,1-trichloroethane           60         1,3-dichlorobenzene         123         1,1,2-trichloroethane           61         1,4-dichlorobenzene         124         trichloroethene           62         3,3'-dichlorobenzidine         125         2,4,6-trichlorophenol												
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54       4,4'-DDD       117       1,1,2,2-tetrachloroethane         55       4,4'-DDE       118       tetrachloroethene         56       4,4'-DDT       119       toluene         57       dibenzo (a,h) anthracene       120       toxaphene         58       dibromochloromethane       121       1,2,4-trichorobenzene         59       1,2-dichlorobenzene       122       1,1,1-trichloroethane         60       1,3-dichlorobenzene       123       1,1,2-trichloroethane         61       1,4-dichlorobenzene       124       trichloroethene         62       3,3'-dichlorobenzidine       125       2,4,6-trichlorophenol	52	4-chlorophenylphenyl ether					115	pyrene				
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58         dibromochloromethane         121         1,2,4-trichorobenzene           59         1,2-dichlorobenzene         122         1,1,1-trichloroethane           60         1,3-dichlorobenzene         123         1,1,2-trichloroethane           61         1,4-dichlorobenzene         124         trichloroethene           62         3,3'-dichlorobenzidine         125         2,4,6-trichlorophenol			$\vdash$		$\vdash$							$\vdash$
59       1,2-dichlorobenzene       122       1,1,1-trichloroethane         60       1,3-dichlorobenzene       123       1,1,2-trichloroethane         61       1,4-dichlorobenzene       124       trichloroethene         62       3,3'-dichlorobenzidine       125       2,4,6-trichlorophenol			$\vdash$						-			
60       1,3-dichlorobenzene       123       1,1,2-trichloroethane         61       1,4-dichlorobenzene       124       trichloroethene         62       3,3'-dichlorobenzidine       125       2,4,6-trichlorophenol			_					* *	-			
61       1,4-dichlorobenzene       124       trichloroethene         62       3,3'-dichlorobenzidine       125       2,4,6-trichlorophenol		,						· ·	-			
62 3,3'-dichlorobenzidine 125 2,4,6-trichlorophenol			$\vdash$						-			
		,										
		-,										



## Appendix A Table of General Standard Industrial Classification (SIC) Code Groupings

SIC#	Description of Industry
1500	Building construction, general contractors and operative builders
2000	Meat, grain, dairy processing, bakeries and beverage manufacturing
2100	Tobacco products manufacturing
2200	Textile mill products manufacturing
2300	Cut and sew apparel manufacturing and similar products made from fabrics
2400	Logging, lumber and wood products
2500	Furniture and fixtures
2700	Printing, publishing and allied industries
2800	Industrial, chemical manufacturing and pharmaceuticals
2900	Petroleum refining and asphalt manufacturing
3000	Rubber and plastics products manufacturing
3100	Leather tanning and products manufacturing
3200	Stone, clay, glass and concrete products manufacturing
3300	Steel works, blast furnaces, foundries, nonferrous metal products manufacturing
3400	Fabricated metal products
3500	Manufacturing of industrial and commercial machinery
3600	Electrical and electronic equipment and components manufacturing, except computer equipment
3700	Manufacturing of motor vehicles and components, aircraft engine components and boats
3800	Manufacturing of instruments and measurement devices
3900	Jewelry manufacturing
4800	Paging, cellular and other wireless telecommunications
5000	Wholesale trades - durable goods
5100	Printing and office supplies, wholesale trade - nondurable
5200	Retail trade building supplies
5300	Retail sales, general merchandise
5400	Retail grocery sales
5500	New and used vehicle dealers, gasoline stations with convenience stores
5600	Clothing, shoe stores
5700	Home furniture and furnishings, auto parts stores
5800	Full-service restaurants, cafeterias, drinking places and fast food restaurants
5900	Tobacco, pharmacy, beer, wine and liquor sales
6000	Banks and financial institutions
6300	Insurance services
6500	Apartments
7000	Hotels and motels
7200	Dry-cleaning, laundry, barber and beauty salon services
7261	Funeral services and cemeteries
7500	Automotive repair services, carwashes
7600	Miscellaneous repair services
7800	Motion picture theater, video tape rentals
7900	Bowling centers, golf courses, amusement parks, rec. Centers
8000	Medical offices, hospitals and nursing homes
8111	Offices of lawyers
8200	Schools and universities
8300	Child daycare, elderly care center
8600	Churches, fraternal organizations
8700	Engineering, architectural, surveying, testing services
8734	Veterinarian services
7600	Miscellaneous repair services

Appendix B
Water Balance Diagram Example

