

TRONOX

Susan M. Crowley
Staff Environmental Specialist

(702) 651-2234
Fax (405) 302-4607
susan.crowley@tronox.com

October 26, 2006

NPDES Compliance Coordinator
Nevada Division of Environmental Protection
Bureau of Water Permits & Compliance
901 South Stewart Street, Suite 4001
Carson City, NV 89701-5249

SUBJECT: Third Quarter 2006 DMR - NPDES Permit # NV0000078

Tronox LLC (Tronox) maintains an NPDES Permit #NV0000078 covering its production operations in Henderson, Nevada. The attached Discharge Monitoring Reports (Attachment 1) reflect discharge from the Tronox Henderson facility as monitored by NPDES equipment. Stabilized water, from water leaks, discharged through the outfalls for brief periods and are quantified in Table 1a, below. A storm water discharge is quantified in Table 1b, below.

Table 1a. Non-Storm Flow Totals

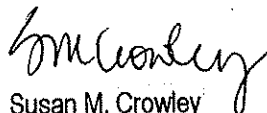
Outfall	July Flow (thousands of gallons)	August Flow (thousands of gallons)	September Flow (thousands of gallons)
001	0	33	59
002	38	208	6
003	0	0	0

Table 1b. Stormwater Flow Totals (thousands of gallons)

Outfall	8-14-06 (thousands of gallons)	9-7-06 (thousands of gallons)
001	93	65
002	10	12
003	0	0

Analytical associated with outfall flow is attached to this report. Should you have any questions concerning this report, please contact Susan M. Crowley at (702) 651-2234 or e-mail susan.crowley@tronox.com. Thank you.

Sincerely,


Susan M. Crowley

Overnight Mail
cc: Toni Ellington
Rick Stater
Mr. Carey Houk (W-5-3)/U.S. EPA Region
Attachments

Tronox LLC

8000 West Lake Mead Parkway, Henderson, Nevada 89015 • P.O. Box 55, Henderson, Nevada 89009

ATTACHMENT 1

Discharge Monitoring Reports



C:\SMC\My
Documents\Excel Spr

July 2006



C:\SMC\My
Documents\Excel Spr

August 2006



C:\SMC\My
Documents\Excel Spr

September 2006

DISCHARGE MONITORING REPORT (DMR)
001 A
DISCHARGE NUMBER

PERMIT NUMBER
NV0000078

MONITORING PERIOD
FROM 06 | 07 | 01 TO 06 | 07 | 31

NAME: Tronox LLC
ADDRESS: PO Box 55
Henderson, NV 89009-7000

FACILITY: Tronox LLC
LOCATION: BMI Park - Henderson
Attn: Susan Crowley

NO DISCHARGE

NOTE: Read instructions before completing this form.

PARAMETER	QUANTITY OR LOADING				QUALITY OR CONCENTRATION				NO. EX	NO. FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNIT	NO. EX			
TEMPERATURE, WATER	*****	*****	****	*****	*****	*****	(04)	0	CONTINUOUS	RECORD	
DEG. CENTIGRADE	*****	*****	****	*****	*****	*****	DEG. C	0	ONCE DISCHG	DISCORT	
00010 1 0 0	*****	*****	****	*****	*****	*****	DAILY MX	0	ONCE DISCHG	DISCORT	
EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	*****	DAILY MX	0	ONCE DISCHG	DISCORT	
pH	*****	*****	****	*****	*****	*****	(12)	0	ONCE DISCHG	DISCORT	
00400 1 0 0	*****	*****	****	*****	*****	*****	SU	0	ONCE DISCHG	DISCORT	
EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	*****	SU	0	ONCE DISCHG	DISCORT	
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	*****	*****	(03)	*****	*****	*****	*****	0	CONTINUOUS	RECORD	
50050 1 0 0	*****	*****	MGD	*****	*****	*****	*****	0	ONCE DISCHG	DISCORT	
EFFLUENT GROSS VALUE	*****	*****	(26)	*****	*****	*****	(19)	0	ONCE DISCHG	DISCORT	
SOLIDS, TOTAL DISSOLVED	*****	*****	LBS/DY	*****	*****	*****	*****	0	ONCE DISCHG	DISCORT	
70295 > 0 0	*****	*****	*****	*****	*****	*****	*****	0	ONCE DISCHG	DISCORT	
INCREASE (NOT END OF PIPE)	*****	*****	*****	*****	*****	*****	*****	0	ONCE DISCHG	DISCORT	
PERCHLORATE (ClO4)	*****	*****	*****	*****	*****	*****	*****	0	ONCE DISCHG	DISCORT	
61209 1 0 0	*****	*****	*****	*****	*****	*****	*****	0	ONCE DISCHG	DISCORT	
EFFLUENT GROSS VALUE	*****	*****	*****	*****	*****	*****	*****	0	ONCE DISCHG	DISCORT	
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	Susan M. Crowley										
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	Staff Environmental Specialist										
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	TYPED OR PRINTED										
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT										
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	702-651-2200										
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	AREA CODE NUMBER										
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	06 10 26										
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	YEAR MO DAY										
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	702-651-2200										
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	AREA CODE NUMBER										
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	06 10 26										
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	YEAR MO DAY										

Form by WindowChem(707)884-0845;pin110861;v5.01;1/86

(Reference all attachments here)

COMMENT AND EXPLANATION OF ANY VIOLATIONS

FACILITY: Tronox LLC
 LOCATION: BMI Park - Henderson
 Attn: Susan Crowley

MONITORING PERIOD
 FROM 06 | 07 | 01 TO 06 | 07 | 31

NO DISCHARGE

NOTE: Read instructions before completing this form.

PARAMETER	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
TEMPERATURE, WATER	*****	*****	****	*****	26	27	(04)	0	
DEG. CENTIGRADE	*****	*****	****	*****	33	37	DEG. C		CONTIN. UOUS
00010 1 0 0	*****	*****	****	*****	30DA AVG	DAILY MX			RECORD
EFFLUENT GROSS VALUE	*****	*****	****	*****	7.6	8.4	(12)	0	
pH	*****	*****	****	*****	6.0	9.0	SU	0	ONCE/ DISCHG
00400 1 0 0	*****	*****	****	*****	MINIMUM	MAXIMUM		0	
EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	*****		0	
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	*****	*****	(03)	*****	*****	*****	****	0	CONTIN. UOUS
50050 1 0 0	*****	*****	MGD	*****	*****	*****	****	0	RECORD
EFFLUENT GROSS VALUE	*****	*****	(26)	*****	*****	*****	(19)	0	
SOLIDS, TOTAL DISSOLVED	*****	*****	LBS/DY	*****	*****	*****	MG/L	0	ONCE/ DISCHG
70295 > 0 0	*****	*****	*****	*****	*****	*****	(19)	0	
INCREASE (NOT END OF PIPE)	*****	*****	*****	*****	*****	*****	MG/L	0	ONCE/ DISCHG
PERCHLORATE (CIO4)	*****	*****	*****	*****	*****	*****	MG/L	0	ONCE/ DISCHG
61209 1 0 0	*****	*****	*****	*****	*****	*****	MG/L	0	ONCE/ DISCHG
EFFLUENT GROSS VALUE	*****	*****	*****	*****	*****	*****	MG/L	0	ONCE/ DISCHG

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
 Susan M. Crowley
 Staff Environmental Specialist

Signature: *S. Crowley*
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: 702-651-2200
 AREA CODE NUMBER: 702-651-2200
 YEAR: 06 | MO: 10 | DAY: 26

COMMENT AND EXPLANATION OF ANY VIOLATIONS
 TYPED OR PRINTED

(Reference all attachments here)

Farms by WindowChem(707)884-0845;en11090;v5.01;4/7/99

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR) 002 B
 NV0000078 002 STORMWATER MONITORING
 PERMIT NUMBER DISCHARGE NUMBER

HENDERSON, NV 89009-7000

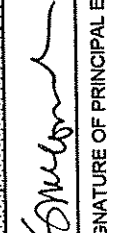
F - FINAL

MAJOR NO DISCHARGE

FACILITY: Tronox LLC
 LOCATION: BMI Park - Henderson
 Attn: Susan Crowley

MONITORING PERIOD
 FROM 06 | 07 | 01 TO 06 | 07 | 31

NOTE: Read instructions before completing this form.

PARAMETER	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
pH	*****	*****	****	*****	*****	(12)	0	ONCE/ DISCHG	
00400 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	SU	0	ONCE/ DISCHG	
SOLIDS, TOTAL SUSPENDED	*****	*****	****	*****	*****	(19)	0	ONCE/ DISCHG	
00530 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	MG/L	0	ONCE/ DISCHG	
NITROGEN, AMMONIA TOTAL (AS N)	*****	*****	****	*****	*****	(19)	0	ONCE/ DISCHG	
00610 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	MG/L	0	ONCE/ DISCHG	
NITRATE PLUS NITRATE TOTAL 1 DET. (AS N)	*****	*****	****	*****	*****	(19)	0	ONCE/ DISCHG	
00630 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	MG/L	0	ONCE/ DISCHG	
PHOSPHORUS, TOTAL (AS P)	*****	*****	****	*****	*****	(19)	0	ONCE/ DISCHG	
00665 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	MG/L	0	ONCE/ DISCHG	
OIL AND GREASE	*****	*****	****	*****	*****	(19)	0	ONCE/ DISCHG	
03582 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	MG/L	0	ONCE/ DISCHG	
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	*****	*****	(03)	*****	*****	MG/L	0	ONCE/ DISCHG	
50050 1 0 0 EFFLUENT GROSS VALUE	*****	*****	MGD	*****	*****	MG/L	0	ONCE/ DISCHG	
I HEREBY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO OBTAIN ONLY QUALIFIED PERSONNEL PROPERLY TRAINED AND EVALUATED THE INFORMATION REPORTED ON THIS REPORT. I AM AWARE THAT THESE ARE SUBJECT TO REVIEW AND CORRECTION BY THE STATE OF NV DEPARTMENT OF WATER RESOURCES AND I AM AWARE THAT THESE ARE SUBJECT TO REVIEW AND CORRECTION BY THE STATE OF NV DEPARTMENT OF WATER RESOURCES AND I AM AWARE THAT THESE ARE SUBJECT TO REVIEW AND CORRECTION BY THE STATE OF NV DEPARTMENT OF WATER RESOURCES.									
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER		OFFICER OR AUTHORIZED AGENT		TELEPHONE		DATE	
Susan M. Crowley				OFFICER OR AUTHORIZED AGENT		702-651-2200		06 10 26	
Staff Environmental Specialist		TYPED OR PRINTED		OFFICER OR AUTHORIZED AGENT		AREA CODE NUMBER		YEAR MO DAY	
						702-651-2200		06 10 26	

Forms by WindowChem/707/864-0845:p11/1880v5.01/4/188

(Reference all attachments here)

COMMENT AND EXPLANATION OF ANY VIOLATIONS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

PERMITTEE NAME/ADDRESS:
 Tronox LLC
 PO Box 55
 Henderson, NV 89009-7000

DISCHARGE MONITORING REPORT (DMR)
 002 B
 DISCHARGE NUMBER
 NV0000078
 PERMIT NUMBER

FACILITY: Tronox LLC
 LOCATION: BMI Park - Henderson
 Attn: Susan Crowley


MONITORING PERIOD
 FROM 06 | 07 | 01 TO 06 | 07 | 31

F - FINAL
 MAJOR
 NO DISCHARGE X

NOTE: Read instructions before completing this form.

PARAMETER	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. FREQUENCY OF EX ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNIT		
SOLIDS, TOTAL DISSOLVED	*****	*****	****	*****			(19)	0	
70295 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	OPTIONAL REPORT 30DA AVG	REPORT DAILY MX	MG/L	0	ONCE/DISCH
CHEMICAL OXYGEN DEMAND (COD)	*****	*****	****	*****			(19)	0	
81017 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	OPTIONAL REPORT 30DA AVG	REPORT DAILY MX	MG/L	0	ONCE/DISCH
PERCHLORATE (CIO4)	*****	*****	****	*****			(19)	0	
61209 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	OPTIONAL REPORT 30DA AVG	REPORT DAILY MX	MG/L	0	ONCE/DISCH

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
 Susan M. Crowley
 Staff Environmental Specialist
 TYPED OR PRINTED

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT


TELEPHONE
 702-651-2200
 AREA CODE NUMBER
 702-651-2200
 YEAR MO DAY
 06 | 10 | 26

COMMENT AND EXPLANATION OF ANY VIOLATIONS
 (Reference all attachments here)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

PERMITTEE NAME/ADDRESS:
 NAME: Tronox LLC
 ADDRESS: PO Box 55
 Henderson, NV 89009-7000

DISCHARGE MONITORING REPORT (DMR)
 003 B
 DISCHARGE NUMBER

003 STORMWATER MONITORING

F - FINAL

FACILITY: Tronox LLC
 LOCATION: BMI Park - Henderson
 Attn: Susan Crowley

MONITORING PERIOD
 FROM 06 | 07 | 01 TO 06 | 07 | 31

NO DISCHARGE

NOTE: Read instructions before completing this form.

PARAMETER	QUANTITY OR LOADING				QUALITY OR CONCENTRATION				NO. EX	NO. FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNIT	MINIMUM			
pH	*****	*****	****	*****	*****	*****	(12)	*****	0	ONCE/ DISCHG	
00400 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	REPORT MINIMUM	REPORT MAXIMUM	SU	*****	0	ONCE/ DISCHG	DISCRT
SULFATE, TOTAL (AS SO4)	*****	*****	****	*****	*****	*****	(19)	*****	0	ONCE/ DISCHG	
00945 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	*****	MG/L	*****	0	ONCE/ DISCHG	DISCRT
MANGANESE, TOTAL (AS MN)	*****	*****	****	*****	*****	*****	(19)	*****	0	ONCE/ DISCHG	
01055 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	*****	MG/L	*****	0	ONCE/ DISCHG	DISCRT
SOLIDS, TOTAL DISSOLVED	*****	*****	****	*****	*****	*****	(19)	*****	0	ONCE/ DISCHG	
70295 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	*****	MG/L	*****	0	ONCE/ DISCHG	DISCRT
PERCHLORATE (CLO4)	*****	*****	****	*****	*****	*****	(19)	*****	0	ONCE/ DISCHG	
61209 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	*****	MG/L	*****	0	ONCE/ DISCHG	DISCRT

NAME / TITLE: PRINCIPAL EXECUTIVE OFFICER
 Susan M. Crowley
 Staff Environmental Specialist
 TYPED OR PRINTED

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
S. Crowley

702-651-2200 06 | 10 | 26
 AREA CODE NUMBER YEAR MO DAY

TELEPHONE DATE

COMMENT AND EXPLANATION OF ANY VIOLATIONS
 No Discharge

(Reference all attachments here)

DISCHARGE - 001

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)
 001 A
 DISCHARGE NUMBER

NV0000078
 PERMIT NUMBER

PERMITTEE NAME/ADDRESS:
 Tritonox LLC
 PO Box 55
 Henderson, NV 89009-7000

F - FINAL
 MAJOR

FACILITY: Tritonox LLC
 LOCATION: BMI Park - Henderson
 Attn: Susan Crowley

MONITORING PERIOD

FROM 06 | 08 | 01 TO 06 | 08 | 31

NO DISCHARGE

NOTE: Read instructions before completing this form.

PARAMETER	QUANTITY OR LOADING				QUALITY OR CONCENTRATION				NO. FREQUENCY OF EX ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNIT	NO. EX		
TEMPERATURE, WATER DEG. CENTIGRADE	*****	*****	****	*****	26	26	(04)	0		
00010 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	33 30DA AVG	37 DAILY MX	DEG. C	0	CONTIN UOUS	
pH	*****	*****	*****	*****	8.2	8.2	(12)	0		
00400 1 0 0 EFFLUENT GROSS VALUE	*****	*****	*****	*****	6.0 MINIMUM	9.0 MAXIMUM	SU	0	ONCE/ DISCHG	
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	0.006	0.033	(03)	*****	*****	*****	****	0		
50050 1 0 0 EFFLUENT GROSS VALUE	*****	*****	MGD	*****	*****	*****	****	0	CONTIN UOUS	
SOLIDS, TOTAL DISSOLVED	23	57	(26)	*****	416	416	(19)	0		
70295 > 0 0 INCREASE (NOT END OF PIPE)	*****	*****	LBS/DY	*****	REPORT 30DA AVG	REPORT DAILY MX	MG/L	0	ONCE/ DISCHG	
PERCHLORATE (CIO4)	*****	*****	*****	*****	0.022	0.022	(19)	0		
61209 1 0 0 EFFLUENT GROSS VALUE	*****	*****	*****	*****	OPTIONAL 30DA AVG	REPORT DAILY MX	MG/L	0	ONCE/ DISCHG	
	*****	*****	*****	*****	*****	*****	MG/L	0	ONCE/ DISCHG	
	*****	*****	*****	*****	*****	*****	MG/L	0	ONCE/ DISCHG	
	*****	*****	*****	*****	*****	*****	MG/L	0	ONCE/ DISCHG	
	*****	*****	*****	*****	*****	*****	MG/L	0	ONCE/ DISCHG	
	*****	*****	*****	*****	*****	*****	MG/L	0	ONCE/ DISCHG	
	*****	*****	*****	*****	*****	*****	MG/L	0	ONCE/ DISCHG	
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER Susan M. Crowley Staff Environmental Specialist TYPED OR PRINTED										
CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A STRICTLY ENFORCED POLICY THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION REPORTED HEREON AND THAT I AM AWARE OF THESE PERSONS' DUTY AND RESPONSIBILITY TO REPORT ALL VIOLATIONS TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ACCURATE AND COMPLETE INFORMATION WAS OBTAINED AND THAT I AM AWARE THAT THESE ARE SUBJECT TO PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.										
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>S. Crowley</i>								TELEPHONE DATE 702-651-2200 06 10 26		
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)								AREA CODE NUMBER YEAR MO DAY 702-651-2200 06 10 26		

Form by WinbowChem(707)864-0845;print 1080;e.01:4/1/96

PERMITTEE NAME/ADDRESS:
 Tronox LLC
 PO Box 55
 Henderson, NV 89009-7000

DISCHARGE MONITORING REPORT (DMR)
 001 B
 DISCHARGE NUMBER

PERMIT NUMBER
 NV0000078

FACILITY: Tronox LLC
 LOCATION: BMI Park - Henderson
 Attn: Susan Crowley

MONITORING PERIOD
 FROM 06 08 01 TO 06 08 31

001 STORMWATER MONITORING
 F - FINAL
 MAJOR
 NO DISCHARGE

NOTE: Read instructions before completing this form.

PARAMETER	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	NO. FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
PH	*****	*****	****	7.4	*****	7.4	(12)	0	
00400 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	REPORT MINIMUM	*****	REPORT MAXIMUM	SU	0	ONCE/ DISCHG
SOLIDS, TOTAL SUSPENDED	*****	*****	****	*****	*****	40	(19)	0	
00530 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	OPTIONAL 30DA AVG DAILY MX	MG/L	0	ONCE/ DISCHG
NITROGEN, AMMONIA TOTAL (AS N)	*****	*****	****	*****	*****	<0.05	(19)	0	
00610 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	OPTIONAL 30DA AVG DAILY MX	MG/L	0	ONCE/ DISCHG
NITRITE PLUS NITRATE TOTAL 1 DET. (AS N)	*****	*****	****	*****	*****	0.1	(19)	0	
00630 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	OPTIONAL 30DA AVG DAILY MX	MG/L	0	ONCE/ DISCHG
PHOSPHORUS, TOTAL (AS P)	*****	*****	****	*****	*****	<0.01	(19)	0	
00665 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	OPTIONAL 30DA AVG DAILY MX	MG/L	0	ONCE/ DISCHG
OIL AND GREASE	*****	*****	****	*****	*****	<5	(19)	0	
03582 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	OPTIONAL 30DA AVG DAILY MX	MG/L	0	ONCE/ DISCHG
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	0.047	0.091	(03)	*****	*****	*****	****	0	
50050 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	*****	*****	****	0	CONFIN LOUS
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	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 OBTAIN AND EVALUATE THE INFORMATION SUBMITTED BASED ON THE SINCERITY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR OBTAINING THE INFORMATION. THE INFORMATION SUBMITTED IS, TO THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THESE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF THE AND IMPROPERMENT FOR KNOWING VIOLATIONS.								
Susan M. Crowley	TELEPHONE: _____ DATE: _____ SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER: <i>Susan Crowley</i> OFFICER OR AUTHORIZED AGENT: _____								
Staff Environmental Specialist	AREA CODE NUMBER: 702-651-2200 YEAR: 06 MO: 10 DAY: 26 AREA CODE NUMBER: _____ YEAR: _____ MO: _____ DAY: _____ Forms by WindowChem(707)884-0845; pmt1090v5.01-4/196								

COMMENT AND EXPLANATION OF ANY VIOLATIONS
 TYPED OR PRINTED
 (Reference all attachments here)

PERMITTEE NAME/ADDRESS:
 NAME: Tronox LLC
 ADDRESS: PO Box 55
 Henderson, NV 89009-7000

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
 DISCHARGE MONITORING REPORT (DMR)
 002 A
 DISCHARGE NUMBER

DISCHARGE 002
 F - FINAL
 MAJOR

FACILITY: Tronox LLC
 LOCATION: BMI Park - Henderson
 Attn: Susan Crowley

MONITORING PERIOD
 FROM 06 | 08 | 01 TO 06 | 08 | 31

NO DISCHARGE

NOTE: Read instructions before completing this form.

PARAMETER	QUANTITY OR LOADING				QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	PERMIT REQUIREMENT	MINIMUM	AVERAGE	MAXIMUM	UNIT			
TEMPERATURE, WATER DEG. CENTIGRADE	*****	*****	****	SAMPLE MEASUREMENT	*****	26	28	(04)	0		
00010 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	PERMIT REQUIREMENT	*****	33 30DA AVG	37 DAILY MX	DEG. C	0	CONTIN UOUS	RECORD
pH	*****	*****	****	SAMPLE MEASUREMENT	*****	7.5	8.2	(12)	0		
00400 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	PERMIT REQUIREMENT	*****	6.0 MINIMUM	9.0 MAXIMUM	SU	0	ONCE/ DISCHG	DISCRT
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	0.007	0.960	(03)	SAMPLE MEASUREMENT	*****	*****	*****	****	0		
50050 1 0 0 EFFLUENT GROSS VALUE	OPTIONAL REPORT 30DA AVG	REPORT DAILY MX	MGD	PERMIT REQUIREMENT	*****	*****	*****	****	0	CONTIN UOUS	RECORD
SOLIDS, TOTAL DISSOLVED	0.18	6.50	(26)	SAMPLE MEASUREMENT	*****	3	8	(19)	0		
70295 > 0 0 INCREASE (NOT END OF PIPE)	1000 30DA AVG	REPORT DAILY MX	LBS/DY	PERMIT REQUIREMENT	*****	REPORT 30DA AVG	REPORT DAILY MX	MG/L	0	ONCE/ DISCHG	DISCRT
PERCHLORATE (ClO4)	*****	*****	****	SAMPLE MEASUREMENT	*****	0.022	0.034	(19)	0		
61209 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	PERMIT REQUIREMENT	*****	OPTIONAL REPORT 30DA AVG	REPORT DAILY MX	MG/L	0	ONCE/ DISCHG	DISCRT
	*****	*****	****	SAMPLE MEASUREMENT	*****	*****	*****	****	0		
	*****	*****	****	PERMIT REQUIREMENT	*****	*****	*****	****	0	ONCE/ DISCHG	DISCRT
	*****	*****	****	SAMPLE MEASUREMENT	*****	*****	*****	****	0		
	*****	*****	****	PERMIT REQUIREMENT	*****	*****	*****	****	0	ONCE/ DISCHG	DISCRT

Susan Crowley
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
Susan M. Crowley
Staff Environmental Specialist
 TYPED OR PRINTED

TELEPHONE: 702-651-2200
 DATE: 06 | 10 | 26

COMMENT AND EXPLANATION OF ANY VIOLATIONS
 (Reference all attachments here)

PERMITTEE NAME/ADDRESS: NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
Tronox LLC
NAME: Discharge Monitoring Report (DMR)
PO Box 55
ADDRESS: Henderson, NV 89009-7000
DISCHARGE MONITORING REPORT (DMR) 002 B
DISCHARGE NUMBER
PERMIT NUMBER

FACILITY: Tronox LLC
LOCATION: BMI Park - Henderson
Attn: Susan Crowley

MONITORING PERIOD
FROM 06 08 01 TO 06 08 31

MAJOR NO DISCHARGE

F - FINAL

NOTE: Read instructions before completing this form.

PARAMETER	QUANTITY OR LOADING					QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNIT	NO. EX	FREQUENCY OF ANALYSIS			
SOLIDS, TOTAL DISSOLVED 70295 1 0 0	*****	*****	****	*****	730	730	(19)	0	ONCE/DISCHG	DISCRT		
EFFLUENT GROSS VALUE	*****	*****	****	*****	OPTIONAL 30DA AVG	REPORT DAILY MX	MG/L					
CHEMICAL OXYGEN DEMAND (COD) 81017 1 0 0	*****	*****	****	*****	9.3	9.3	(19)	0	ONCE/DISCHG	DISCRT		
EFFLUENT GROSS VALUE	*****	*****	****	*****	OPTIONAL 30DA AVG	REPORT DAILY MX	MG/L					
PERCHLORATE (ClO4) 61209 1 0 0	*****	*****	****	*****	0.030	0.030	(19)	0	ONCE/DISCHG	DISCRT		
EFFLUENT GROSS VALUE	*****	*****	****	*****	OPTIONAL 30DA AVG	REPORT DAILY MX	MG/L					
SAMPLE MEASUREMENT												
PERMIT REQUIREMENT												
SAMPLE MEASUREMENT												
PERMIT REQUIREMENT												
SAMPLE MEASUREMENT												
PERMIT REQUIREMENT												
SAMPLE MEASUREMENT												
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SAMPLE MEASUREMENT												
PERMIT REQUIREMENT												
SAMPLE MEASUREMENT												
PERMIT REQUIREMENT												
SAMPLE MEASUREMENT												
PERMIT REQUIREMENT												

STATE UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER THE CLOSE PERSONAL SUPERVISION AND IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONS PROPERLY OBTAIN AND EVALUATE THE INFORMATION SUBMITTED BASED ON AN INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR OBTAINING 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 IMPROPERMENT OR KNOWING VIOLATIONS.

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
Susan M. Crowley
Staff Environmental Specialist
TYPED OR PRINTED

TELEPHONE
DATE

702-651-2200
06 10 26

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
OFFICER OR AUTHORIZED AGENT

COMMENT AND EXPLANATION OF ANY VIOLATIONS
(Reference all attachments here)

PERMITTEE NAME/ADDRESS:
 Tronox LLC
 PO Box 55
 Henderson, NV 89009-7000

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

NV0000078
 PERMIT NUMBER

003 B
 DISCHARGE NUMBER

003 STORMWATER MONITORING

F - FINAL

FACILITY: Tronox LLC
 LOCATION: BMI Park - Henderson
 Attn: Susan Crowley

MONITORING PERIOD
 FROM 06 | 08 | 01 TO 06 | 08 | 31

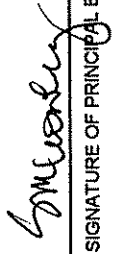
MAJOR
 NO DISCHARGE

NOTE: Read instructions before completing this form.

PARAMETER	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
pH	MEASUREMENT	*****					0		
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	****	REPORT MINIMUM	*****	REPORT MAXIMUM	0	ONCE/DISCHG	DISCRT
SULFATE, TOTAL (AS SO4)	MEASUREMENT	*****		*****			0		
00945 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	****	*****	OPTIONAL 30DA AVG	REPORT DAILY MX	0	ONCE/DISCHG	DISCRT
MANGANESE, TOTAL (AS MN)	MEASUREMENT	*****		*****			0		
01055 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	****	*****	OPTIONAL 30DA AVG	REPORT DAILY MX	0	ONCE/DISCHG	DISCRT
SOLIDS, TOTAL DISSOLVED	MEASUREMENT	*****		*****			0		
70295 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	****	*****	OPTIONAL 30DA AVG	REPORT DAILY MX	0	ONCE/DISCHG	DISCRT
PERCHLORATE (CLO4)	MEASUREMENT	*****		*****			0		
61209 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	****	*****	OPTIONAL 30DA AVG	REPORT DAILY MX	0	ONCE/DISCHG	DISCRT

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
Susan M. Crowley
Staff Environmental Specialist
 TYPED OR PRINTED

CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A STATUTE OR REGULATION THAT REQUIRES THAT QUALIFIED PERSONNEL PREPARE AND ENFORCE THE SYSTEM, OR THAT I AM A QUALIFIED PERSONNEL BASED ON MY ACQUAINTANCE WITH THE PERSONS WHO OPERATE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR THE SYSTEM'S OPERATION. THIS INFORMATION IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE AND CORRECT. I AM AWARE THAT THERE ARE SEVERAL PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPROBATION FOR KNOWING VIOLATIONS.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

 OFFICER OR AUTHORIZED AGENT

TELEPHONE: 702-651-2200
 DATE: 06 | 10 | 26

AREA CODE NUMBER: 702-651-2200
 YEAR: 06
 MO: 10
 DAY: 26

COMMENT AND EXPLANATION OF ANY VIOLATIONS
 No Discharge

(Reference all attachments here)

DISCHARGE - 001
F - FINAL
MAJOR

PERMITTEE NAME/ADDRESS:
Tronox LLC
PO Box 55
Henderson, NV 89009-7000

DISCHARGE MONITORING REPORT (DMR)

PERMIT NUMBER: NV0000078
DISCHARGE NUMBER: 001 A

MONITORING PERIOD

FROM 06 | 09 | 01 TO 06 | 09 | 30

FACILITY: Tronox LLC
LOCATION: BMI Park - Henderson
Attn: Susan Crowley

NO DISCHARGE

NOTE: Read instructions before completing this form.

PARAMETER	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	NO. FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
TEMPERATURE, WATER DEG. CENTIGRADE	*****	*****		*****	24	(04)	0		
00010 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	33 30DA AVG	DAILY MX	0	CONTIN UOUS	RECORD
pH	*****	*****		7.8	*****	(12)	0		
00400 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	6.0 MINIMUM	*****	SU	0	ONCE/ DISCHG	DISCRT
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	0.012	0.053	(03)	*****	*****		0		
50050 1 0 0 EFFLUENT GROSS VALUE	OPTIONAL 30DA AVG	REPORT DAILY MX	MGD	*****	*****		0	CONTIN UOUS	RECORD
SOLIDS, TOTAL DISSOLVED	<0.001	<0.001	(26)	*****	<1	(19)	0		
70295 > 0 0 INCREASE (NOT END OF PIPE)	1000 30DA AVG	REPORT DAILY MX	LBS/DY	*****	REPORT 30DA AVG	DAILY MX	0	ONCE/ DISCHG	DISCRT
PERCHLORATE (ClO4)	*****	*****		*****	0.030	(19)	0		
61209 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	OPTIONAL 30DA AVG	DAILY MX	0	ONCE/ DISCHG	DISCRT
	*****	*****		*****	*****	(19)			
	*****	*****	****	*****	*****	MG/L		ONCE/ DISCHG	DISCRT
	*****	*****	****	*****	*****	MG/L		ONCE/ DISCHG	DISCRT
	*****	*****	****	*****	*****	MG/L		ONCE/ DISCHG	DISCRT
	*****	*****	****	*****	*****	MG/L		ONCE/ DISCHG	DISCRT
	*****	*****	****	*****	*****	MG/L		ONCE/ DISCHG	DISCRT
	*****	*****	****	*****	*****	MG/L		ONCE/ DISCHG	DISCRT
	*****	*****	****	*****	*****	MG/L		ONCE/ DISCHG	DISCRT
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER							TELEPHONE	DATE	
Susan M. Crowley									
Staff Environmental Specialist							702-651-2200	06 10 26	
TYPED OR PRINTED							AREA CODE NUMBER	YEAR	MO DAY
COMMENT AND EXPLANATION OF ANY VIOLATIONS							OFFICER OR AUTHORIZED AGENT		
							SIGNATURE OF PRINCIPAL EXECUTIVE		
							OFFICER OR AUTHORIZED AGENT		

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A STRONG POLICY OF INTEGRITY AND QUALITY. I HAVE CAUSED PERSONNEL TO GATHER AND MAINTAIN THE RECORDS AND TO REPORT ALL DATA TO THE PERMITTING AGENCY. I HAVE CAUSED PERSONNEL TO REVIEW THE INFORMATION FOR ACCURACY AND TO REPORT ANY DISCREPANCIES TO ME IMMEDIATELY. I HAVE CAUSED PERSONNEL TO REVIEW THE INFORMATION FOR ACCURACY AND TO REPORT ANY DISCREPANCIES TO ME IMMEDIATELY. I HAVE CAUSED PERSONNEL TO REVIEW THE INFORMATION FOR ACCURACY AND TO REPORT ANY DISCREPANCIES TO ME IMMEDIATELY.

Susan M. Crowley
Staff Environmental Specialist

PERMITTEE NAME/ADDRESS:
 NAME: Tronox LLC
 ADDRESS: PO Box 55
 Henderson, NV 89009-7000

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)
 001 B
 NV0000078
 DISCHARGE NUMBER
 PERMIT NUMBER

FACILITY: Tronox LLC
 LOCATION: BMI Park - Henderson
 Attn: Susan Crowley

001 STORMWATER MONITORING
 F - FINAL
 MAJOR
 NO DISCHARGE

MONITORING PERIOD
 FROM 06 09 01 TO 06 09 30

NOTE: Read instructions before completing this form.

PARAMETER	QUANTITY OR LOADING				QUALITY OR CONCENTRATION				NO. EX	NO. FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNIT				
SOLIDS, TOTAL DISSOLVED	SAMPLE MEASUREMENT	*****	*****	****	*****	1090	(19)	0			
	PERMIT REQUIREMENT	*****	*****	****	*****	OPTIONAL 30DA AVG	REPORT DAILY MX		ONCE/DISCHG	DISCRT	
70295 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	177	(19)	0			
	PERMIT REQUIREMENT	*****	*****	****	*****	OPTIONAL 30DA AVG	REPORT DAILY MX		ONCE/DISCHG	DISCRT	
CHEMICAL OXYGEN DEMAND (COD)	SAMPLE MEASUREMENT	*****	*****	****	*****	0.388	(19)	0			
	PERMIT REQUIREMENT	*****	*****	****	*****	OPTIONAL 30DA AVG	REPORT DAILY MX		ONCE/DISCHG	DISCRT	
81017 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0.388	(19)	0			
	PERMIT REQUIREMENT	*****	*****	****	*****	OPTIONAL 30DA AVG	REPORT DAILY MX		ONCE/DISCHG	DISCRT	
PERCHLORATE (ClO4)	SAMPLE MEASUREMENT	*****	*****	****	*****	0.388	(19)	0			
	PERMIT REQUIREMENT	*****	*****	****	*****	OPTIONAL 30DA AVG	REPORT DAILY MX		ONCE/DISCHG	DISCRT	
61209 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0.388	(19)	0			
	PERMIT REQUIREMENT	*****	*****	****	*****	OPTIONAL 30DA AVG	REPORT DAILY MX		ONCE/DISCHG	DISCRT	
TYPED OR PRINTED	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER Susan M. Crowley Staff Environmental Specialist TYPED OR PRINTED											
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)											
										TELEPHONE	DATE
										702-651-2200	06 10 26
										AREA CODE NUMBER	YEAR MO DAY
										702-651-2200	06 10 26

I CERTIFY UNDER PENALTY OF LAW THAT THE DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH THE NPDES PERMIT TO DISCHARGE. I HAVE REVIEWED AND VALIDATED THE INFORMATION SUBMITTED TO ASSURE THAT THE INFORMATION IS TRUE AND ACCURATE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPROPERMENT FOR KNOWING VIOLATIONS.

Susan Crowley
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER
 OFFICER OR AUTHORIZED AGENT

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

PERMITTEE NAME/ADDRESS:
 Tronox LLC
 PO Box 55
 Henderson, NV 89009-7000

DISCHARGE MONITORING REPORT (DMR)
 002 B
 DISCHARGE NUMBER

F - FINAL

FACILITY: Tronox LLC
 LOCATION: BMI Park - Henderson
 Atrn: Susan Crowley

MONITORING PERIOD
 FROM 06 | 09 | 01 TO 06 | 09 | 30

MAJOR
 NO DISCHARGE

NOTE: Read instructions before completing this form.

PARAMETER	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. FREQUENCY OF EX ANALYSIS	SAMPLE TYPE		
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			UNIT	
PH	SAMPLE MEASUREMENT	*****		7.8	*****	7.8	(12)	0		
	PERMIT REQUIREMENT	*****	****	REPORT MINIMUM	*****	REPORT MAXIMUM	SU	ONCE/ DISCHG	DISCRT	
00400 1 0 0 EFFLUENT GROSS VALUE SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	****	*****	*****	32	(19)	0		
	PERMIT REQUIREMENT	*****	****	*****	*****	OPTIONAL 30DA AVG	MG/L	ONCE/ DISCHG	DISCRT	
00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	****	*****	*****	0.72	(19)	0		
	PERMIT REQUIREMENT	*****	****	*****	*****	OPTIONAL 30DA AVG	MG/L	ONCE/ DISCHG	DISCRT	
NITROGEN, AMMONIA TOTAL (AS N)	SAMPLE MEASUREMENT	*****	****	*****	*****	1.90	(19)	0		
	PERMIT REQUIREMENT	*****	****	*****	*****	OPTIONAL 30DA AVG	MG/L	ONCE/ DISCHG	DISCRT	
00630 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	****	*****	*****	0.11	(19)	0		
	PERMIT REQUIREMENT	*****	****	*****	*****	OPTIONAL 30DA AVG	MG/L	ONCE/ DISCHG	DISCRT	
PHOSPHORUS, TOTAL (AS P)	SAMPLE MEASUREMENT	*****	****	*****	*****	<5	(19)	0		
	PERMIT REQUIREMENT	*****	****	*****	*****	OPTIONAL 30DA AVG	MG/L	ONCE/ DISCHG	DISCRT	
00665 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	****	*****	*****	0.009	(03)	0		
	PERMIT REQUIREMENT	*****	****	*****	*****	REPORT 30DA AVG	MG/L	ONCE/ DISCHG	DISCRT	
OIL AND GREASE	SAMPLE MEASUREMENT	*****	****	*****	*****	*****	*****	0		
	PERMIT REQUIREMENT	*****	****	*****	*****	*****	*****	CONTIN UOUS	ROUNDER	
03582 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	****	*****	*****	*****	*****	0		
	PERMIT REQUIREMENT	*****	****	*****	*****	*****	*****	*****	*****	
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	0.003	0.009	(03)	*****	*****	*****	0		
	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	*****	
50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	0		
	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	*****	
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER			OFFICER OR AUTHORIZED AGENT			TELEPHONE	DATE	
Susan M. Crowley		<i>Susan Crowley</i>			702-651-2200			06 10 26		
Staff Environmental Specialist		TYPED OR PRINTED			AREA CODE NUMBER			YEAR	MO	DAY
					702-651-2200			06	10	26

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITTEE NAME/ADDRESS:
 Tronox LLC
 PO Box 55
 Henderson, NV 89009-7000

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

PERMIT NUMBER
 NV0000078

DISCHARGE NUMBER
 002 B

002 STORMWATER MONITORING

F - FINAL

FACILITY: Tronox LLC

LOCATION: BMI Park - Henderson
 Attn: Susan Crowley

MONITORING PERIOD

FROM 06 | 09 | 01 TO 06 | 09 | 30

MAJOR

NO DISCHARGE

NOTE: Read instructions before completing this form.

PARAMETER	QUANTITY OR LOADING				QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNIT				
SOLIDS, TOTAL DISSOLVED	*****	*****	****	*****	790	790	(19)	0	ONCE/DISCHG		
70295 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	OPTIONAL REPORT 30DA AVG DAILY MX	REPORT DAILY MX	MG/L		ONCE/DISCHG	DISCRT	
CHEMICAL OXYGEN DEMAND (COD)	*****	*****	****	*****	65	65	(19)	0			
81017 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	OPTIONAL REPORT 30DA AVG DAILY MX	REPORT DAILY MX	MG/L		ONCE/DISCHG	DISCRT	
PERCHLORATE (ClO4)	*****	*****	****	*****	0.590	0.590	(19)	0			
61209 1 0 0 EFFLUENT GROSS VALUE	*****	*****	****	*****	OPTIONAL REPORT 30DA AVG DAILY MX	REPORT DAILY MX	MG/L		ONCE/DISCHG	DISCRT	
SAMPLE MEASUREMENT											
PERMIT REQUIREMENT											
SAMPLE MEASUREMENT											
PERMIT REQUIREMENT											
SAMPLE MEASUREMENT											
PERMIT REQUIREMENT											
SAMPLE MEASUREMENT											
PERMIT REQUIREMENT											
SAMPLE MEASUREMENT											
PERMIT REQUIREMENT											

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
 Susan M. Crowley
 Staff Environmental Specialist

TYPED OR PRINTED

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

TELEPHONE

DATE

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

702-651-2200

AREA CODE NUMBER

06 | 10 | 26

YEAR MO DAY

Forms by WindowsChem707884-0845sh11080-5.01-4/1/89

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

PERMITTEE NAME/ADDRESS:
 Tronox LLC
 PO Box 55
 Henderson, NV 89009-7000

DISCHARGE MONITORING REPORT (DMR)
 NV0000078
 PERMIT NUMBER

003 STORMWATER MONITORING

003 B
 DISCHARGE NUMBER

F - FINAL

FACILITY: Tronox LLC

LOCATION: BMI Park - Henderson
 Attn: Susan Crowley

MONITORING PERIOD

FROM 06 | 09 | 01 TO 06 | 09 | 30

MAJOR

NO DISCHARGE

NOTE: Read instructions before completing this form.

PARAMETER	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. FREQUENCY OF EX ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM		
pH	MEASUREMENT	*****	****	*****	*****	(12)	0	
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	****	*****	REPORT MINIMUM	SU	ONCE/ DISCHG	DISCRT
SULFATE, TOTAL (AS SO4)	MEASUREMENT	*****	****	*****	*****	(19)	0	
00845 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	****	*****	OPTIONAL 30DA AVG	MG/L	ONCE/ DISCHG	DISCRT
MANGANESE, TOTAL (AS MN)	MEASUREMENT	*****	****	*****	*****	(19)	0	
01055 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	****	*****	OPTIONAL 30DA AVG	MG/L	ONCE/ DISCHG	DISCRT
SOLIDS, TOTAL DISSOLVED	MEASUREMENT	*****	****	*****	*****	(19)	0	
70295 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	****	*****	OPTIONAL 30DA AVG	MG/L	ONCE/ DISCHG	DISCRT
PERCHLORATE (CLO4)	MEASUREMENT	*****	****	*****	*****	(19)	0	
61209 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	****	*****	OPTIONAL 30DA AVG	MG/L	ONCE/ DISCHG	DISCRT
	MEASUREMENT							
	PERMIT REQUIREMENT							
	MEASUREMENT							
	PERMIT REQUIREMENT							

NAME / TITLE: **Susan M. Crowley**
 Principal Executive Officer

SIGNATURE: *Susan M. Crowley*
 OFFICER OR AUTHORIZED AGENT

TELEPHONE: 702-651-2200
 AREA CODE NUMBER: 702-651-2200

DATE: 06 | 10 | 26
 YEAR MO DAY

TYPED OR PRINTED: **Susan M. Crowley**

COMMENT AND EXPLANATION OF ANY VIOLATIONS:
 No Discharge

(Reference all attachments here)

ATTACHMENT 2

Supporting Information



C:\SMC\My
Documents\Excel Spr

Outfall Analytical Summary



C:\SMC\My
Documents\Excel Spr

Stabilized Analytical Summary

NPDES Permit NV0000078 - Outfalls - 3rd Quarter 2006

Analytical Method	CAS No	Chemical Name	Location ID	Outfall-001	Outfall-001	Outfall-001	Outfall-001	Outfall-001
			Sample Date	8/9/2006	8/14/2006	9/7/2006	9/14/2006	
			Unit					
EPA 350.1	7664-41-7	Ammonia (as N)	mg/l	<	0.05 u	0.38 v		
EPA 410.4	COD	Chemical oxygen demand	mg/l		40 v	177 v		
EPA 150.1	Lab pH	Laboratory pH	s.u.	8.2 v	7.4 v	7.7 v	7.8 v	
EPA 353.2	NO3/NO2	Nitrate/Nitrite	mg/l		0.13 v	4.1 v		
EPA 413.1	O+G	Oil and grease	mg/l	<	5 u	5 u		
EPA 314	14797-73-0	Perchlorate	ug/l	22 v	204 vd	388 vd	30 v	
EPA 160.1	TDS	Total Dissolved Solids	mg/l	1110 v	1840 v	1090 v	560 v	
EPA 365.1	7723-14-0	Total Phosphorus-P	mg/l	<	0.01 u	0.092 v		
EPA 160.2	TSS	Total Suspended Solids	mg/l		40 v	26 v		

NPDES Permit NV0000078 - Outfalls - 3rd Quarter 2006

Analytical Method	CAS No	Chemical Name	Location ID	Outfall-002	Outfall-002	Outfall-002	Outfall-002	Outfall-002
			Sample Date	8/30/2006	9/6/2006	9/7/2006	9/13/2006	
Unit								
EPA 350.1	7664-41-7	Ammonia (as N)				0.72 v		
EPA 410.4	COD	Chemical oxygen demand				65 v		
EPA 150.1	Lab pH	Laboratory pH		8.2 v	8 v	7.8 v	8.4 v	
EPA 353.2	NO3/NO2	Nitrate/Nitrite				1.9 v		
EPA 413.1	O+G	Oil and grease				5 u		
EPA 314	14797-73-0	Perchlorate		<	<	<		575 vd
EPA 160.1	TDS	Total Dissolved Solids		620 v	702 v	790 v		614 v
EPA 365.1	7723-14-0	Total Phosphorus-P				0.11 v		
EPA 160.2	TSS	Total Suspended Solids				32 v		

NPDES Permit NV0000078 - Stabilized - 3rd Quarter 2006

Analytical Method	CAS No	Chemical Name	Location ID	Sample Date	Unit	mg/l
EPA 160.1	TDS	Total Dissolved Solids	Stabilized water	7/6/2006		694 v
			Stabilized water	7/10/2006		694 v
			Stabilized water	7/20/2006		698 v
			Stabilized water	7/26/2006		644 v

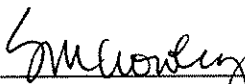
NPDES Permit NV0000078 - Stabilized - 3rd Quarter 2006

Analytical Method	CAS No	Chemical Name	Location ID	Stabilized water	Stabilized water	Stabilized water	Stabilized water
EPA 160.1	TDS	Total Dissolved Solids	Sample Date	9/6/2006	9/11/2006	9/13/2006	9/14/2006
			Unit	mg/l	658 v	610 v	622 v
							602 v

Tronox LLC
Third Quarter 2006
NPDES Permit NV0000078

Supporting
Analytical Reports

I hereby certify that all laboratory analytical data was generated by a laboratory certified by the NDEP for each constituent and media presented herein, exceptions and corresponding justifications are provided below.

 10-26-06
Susan M. Crowley, CEM 1428, exp 3-8-07

