



Command: \_\_\_\_\_

Organization: BASE UTILITIES

Date: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: 74

(A)

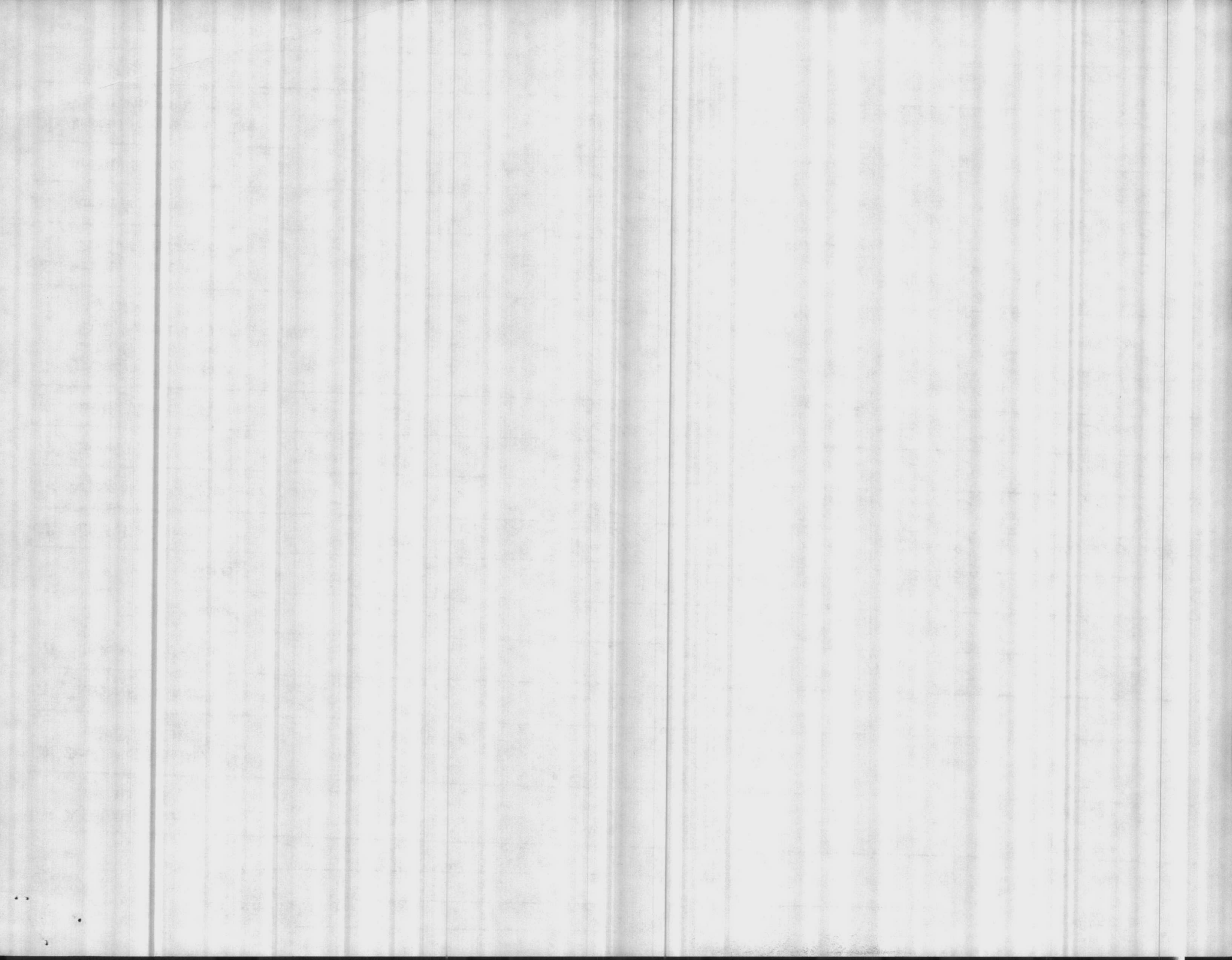
(B)

(C)

(D)

(E)

(119) Potentially Hazardous Materials Used:	ALCOHOL	NICKEL AMPL			XERTY
(120) Supplier of Materials: MFG. (NSN) STOCK NUMBER	KECH SCULLER PRODUCTS CO.	VERMILION INDUSTRIAL		ANALYTICAL SYSTEMS	XERTY - DELTA ANALYTICAL
(121) Material Still in Use?	YES	yes		YES	yes
(122) This Material Is - Used ( )	✓	✓		✓	✓
- Handled ( )	✓	✓		✓	✓
- Stored ( )	✓	✓		✓	✓
(123) Method of Use (How)	Titration	hand applied	Drops	Tablets	Chemical lab
(124) Purpose of Use (Why, What for)	Coagulation	gasket sealer	Threading Cutting SHOP	Chemical TESTS	Chemical tests
(125) Place of Use	TC-563	765		Plants	plants
(126) Quantity Used Per Unit Time	30 Gal / DAY	18oz take 1 week	1 GAL / YEAR	40 Tablets / day	3oz / month
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	3 People / 5 HRS / day	6 people / 15 min / week	1 P. / 8 Hrs / week	60 people / 5 min / day	5 people / 5 min / month
(128) Duration of Exposure (How long has material been used here?)	Always	Long Time	Always	10 yrs	5 years
(129) Storage Arrangement	Outside Storage Tanks	Truck bins	Gal. C. Tanks	Lake shelf	Lake shelf
(130) Quantity on Hand	800 Gal.	6 / 8oz takes	1/2 Gal.		
(131) Disposal Procedures for Used or Discontinued Chemicals	Used up in Process	Landfill	USED UP IN PROCESS		used up in process
Shelf Life	N/A	N/A		N/A	N/A
(132) Safety Equipment Used/Available	N/A	N/A	N/A	N/A	N/A





Command: \_\_\_\_\_  
 Organization: BASE UTILITIES  
 Shop: 84

Camp: \_\_\_\_\_



	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	ACETYLENE	ACID HYDROCHLORIC	ACID SULFURIC 1.00 N	ACID SULFURIC 0.250 N	AMMONIA AMMONIUM HYDROXIDE
(20) Supplier of Material: MFG. (NEW) STOCK NUMBER	UNION CARBIDE	EASTMAN KODAK CO. MOBAY CHEMICAL CO.	RICHARDSON VULCANIZING CO.	RICOA CHEMICAL CO.	EASTMAN KODAK CO.
(21) Material Still in Use?	YES	NO	YES	YES	YES
(22) This Material Is - Used ( )	✓	✓	✓	NO	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(23) Method of Use (How)	PRESSURE GAS	STORAGE	LIQUID	N/A	LIQUID AEROSOL
(24) Purpose of Use (Why, What for)	CUTTING WELDING		LIQUID	N/A	CHECK FOR CHLORINE LEAKS
(25) Place of Use	MAINT SHOP	FOR	BLD 683	WATER PLANT	BLD 22 BLD 683
(26) Quantity Used Per Unit Time			2 mL	N/A	1 mL / BLD
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people 8 hrs or 6 people / 3 hrs-1 week)	1 PERSON 2 HR / DAY	WATER PLANT	- PER 1 PERSON - 1 DAY	N/A	1 ML / BLD, MONTH
(28) Duration of Exposure (How long has material been used here?)	ALWAYS	N/A	N/A	N/A	ALWAYS
(29) Storage Arrangement	OUTSIDE JERSEY BLD 765	BLD 683	BLD 683	BLD 683	BLD 683
(30) Quantity on Hand	2 150 LB CHEMICAL	3 GAL	3 GAL	5 GAL	2 GAL
(31) Disposal Procedures for Used or Excess Chemicals	USED UP IN PROCESS	USED UP IN PROCESS	USED UP IN PROCESS	N/A	USED UP IN PROCESS
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available	Gloves + welder Helm.		Gloves, Goggles + Rubber Apron	Gloves, Goggles + Apron	Gloves + Chemical mask



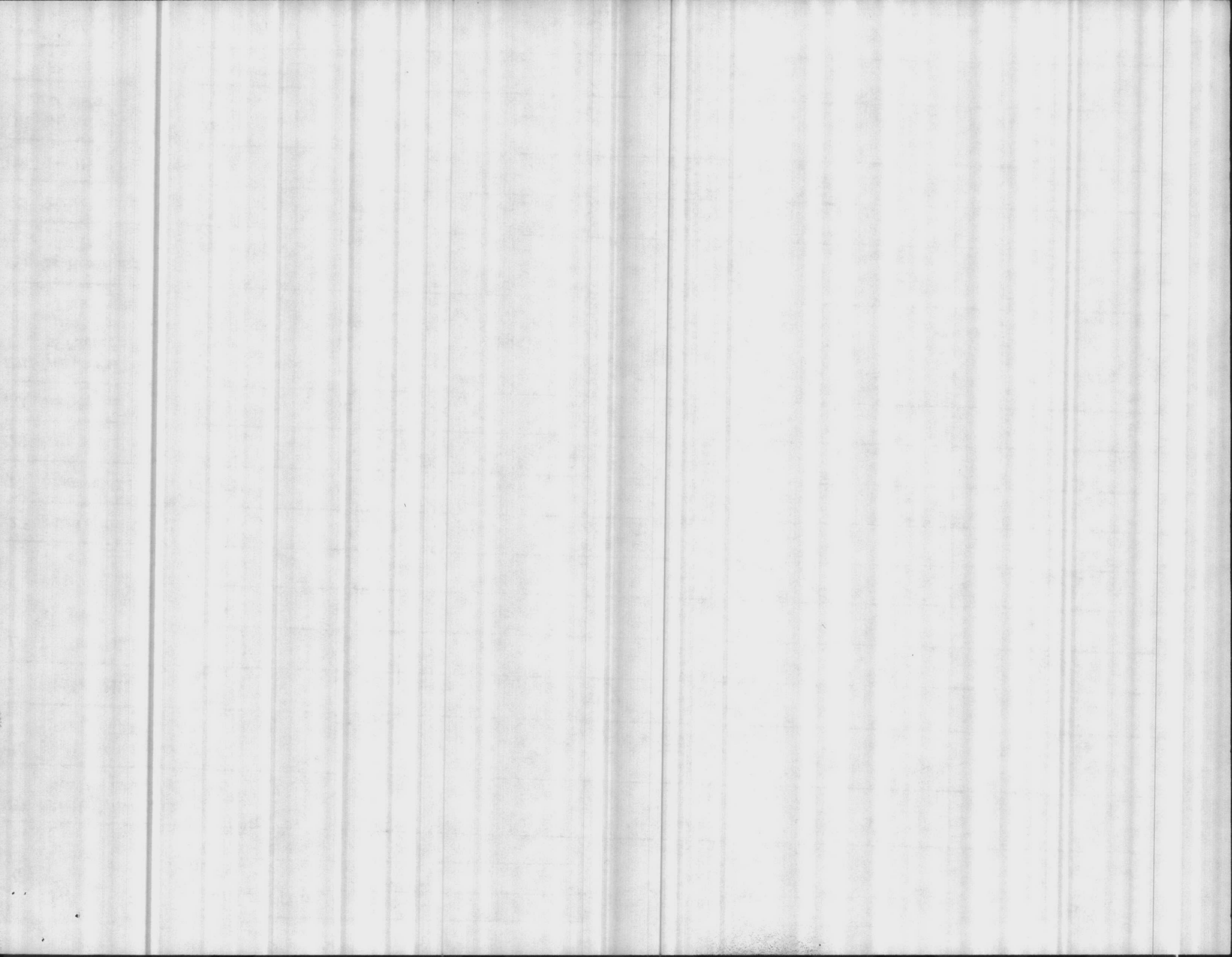


Command: \_\_\_\_\_  
 Organization: BASE UTILITIES  
 Shop: 84

\_\_\_\_\_ (A)  
 Camp: \_\_\_\_\_ (B)  
 \_\_\_\_\_ (C)  
 \_\_\_\_\_ (D)  
 \_\_\_\_\_ (E)



(119) Potentially Hazardous Materials Used:	Lime Calcium Hydroxide	2 Cycle Engine Oil, ECHO	Methyl Ethyl Tert. Butyl	Oil 30 WT.	Oxygen
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Tenn. Luttrell Co.	Harrison Oil Corporation	Hellige, Inc.	Harrison Oil Corp.	N/A
(121) Material Still in Use?	YES	YES	YES	YES	YES
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Hand Applied	Dilute with Gas			Pressure GAS
(124) Purpose of Use (Why, what for)	Digestors, PH. Adjustment	Wood Esters	Water Analysis	For Trucks, Motor oil	Cutting + welding
(125) Place of Use	All wastewater plants	Waste water Plants + Lift stations		Bldg. 22	MAINT. SHOP
(126) Quantity Used Per Unit Time	N/A	N/A		3 gal/wk.	
(127) Frequency of Use (Number of People Per Unit Time (Ex: 2 people/1 hr or 6 people/3 hrs-1 week))	10 people / 4 Hr / 6 months	6 people 3 Hrs/week in Summer	7 people 15 min	4 people 15 min/wk.	1 Person 2 HR/DAY
(128) Duration of Exposure (How long has Material been used here?)	Always	Always	Always	Always	ALWAYS
(129) Storage Arrangement	Waste water plants	Bldg. 22	Bldg. 22	Bldg. 22 50 gal. Drum	Tank
(130) Quantity on Hand	2,000 lbs	5 cans		20 Gal	1 Tank
(131) Disposal Procedures (or Used or Discontinued Materials)	Used up in Process	USED UP IN Process	Used up in Process	Used up in process	USED UP IN PROCESS
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available	Dust Resp.	Gloves	Gloves + Boots	Gloves	N/A





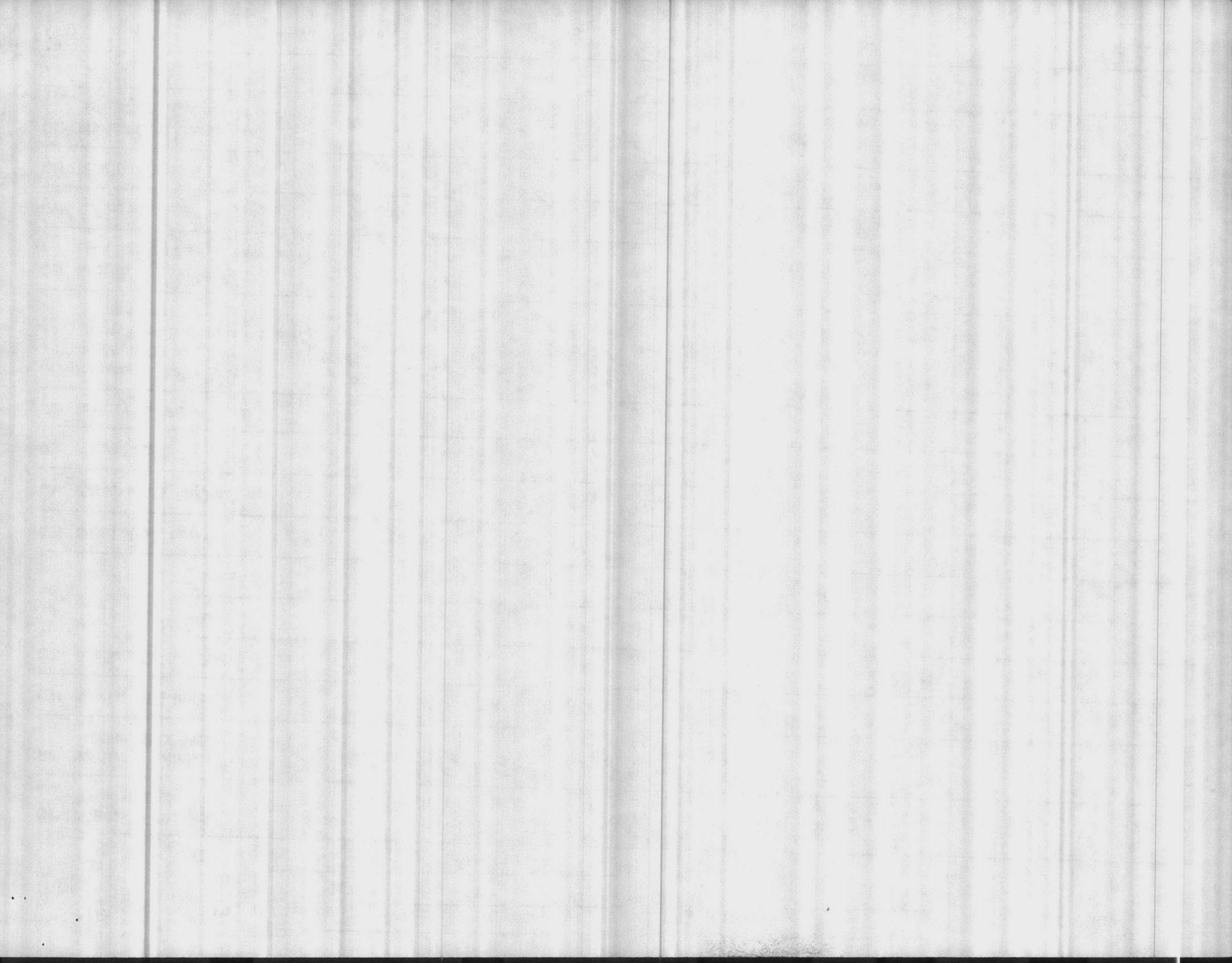
Organization: BASE UTILITIES

Camp: \_\_\_\_\_

Shop: 84

(A) (B) (C) (D) (E)

(19) Potentially Hazardous Materials Used:	BROMOPHENOL GREEN 145-S	PH BUFFER 4.0	PH BUFFER 7.0	PH BUFFER 10.0	CALCIUM CARBONATE
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	HELLIGE, INC	ANDERSON LABORATORIES	ANDERSON	W. J. BAKER CHEMICAL CO	FISHER SCIENTIFIC CHEMICAL DIV
(21) Material Still in Use?	N/A	YES		YES	N/A
(22) This Material Is - Used ( )	NO	✓		✓	NO
- Handled ( )	✓	✓		✓	✓
- Stored ( )	✓	✓		✓	✓
(23) Method of Use (How)	N/A	LIQUIDS IN BEAKERS	LIQUIDS IN BEAKERS	LIQUIDS IN BEAKERS	N/A
(24) Purpose of Use (Why, What for)	N/A	CALIBRATE PH METERS	CALIBRATE PH METERS	CALIBRATE PH METERS	N/A
(25) Place of Use	WATER PLANT	BLD 21 BLD 683	BLD 21 BLD 683	BLD 21 BLD 683	WATER PLANT
(26) Quantity Used Per Unit Time	N/A	20 ml / BLD	20 ml / BLD	20 ml / BLD	N/A
(27) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/3 hrs-1 week)	N/A	2 PEOPLE 3 TIMES A DAY	2 PEOPLE 3 TIMES A DAY	2 PEOPLE 3 TIMES A DAY	N/A
(28) Duration of Exposure (How long has Material been used here?)	N/A	ALWAYS	ALWAYS	ALWAYS	ALWAYS
(29) Storage Arrangement	BLD 683	BLD 21 BLD 683	BLD 21 BLD 683	BLD 21 BLD 683	BLD 683
(30) Quantity on Hand	4 GAL	5 GAL	5 GAL	5 GAL	N/A
(31) Disposal Procedures for Used or Discontinued Chemicals	N/A	USED UP IN PROCESS	USED UP IN PROCESS	USED UP IN PROCESS	N/A
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available	YES	Gloves	Gloves	Gloves	Gloves & Goggles







Command: \_\_\_\_\_

Organization: RASE UTILITIES

Camp: \_\_\_\_\_

Shop: 84

(A)

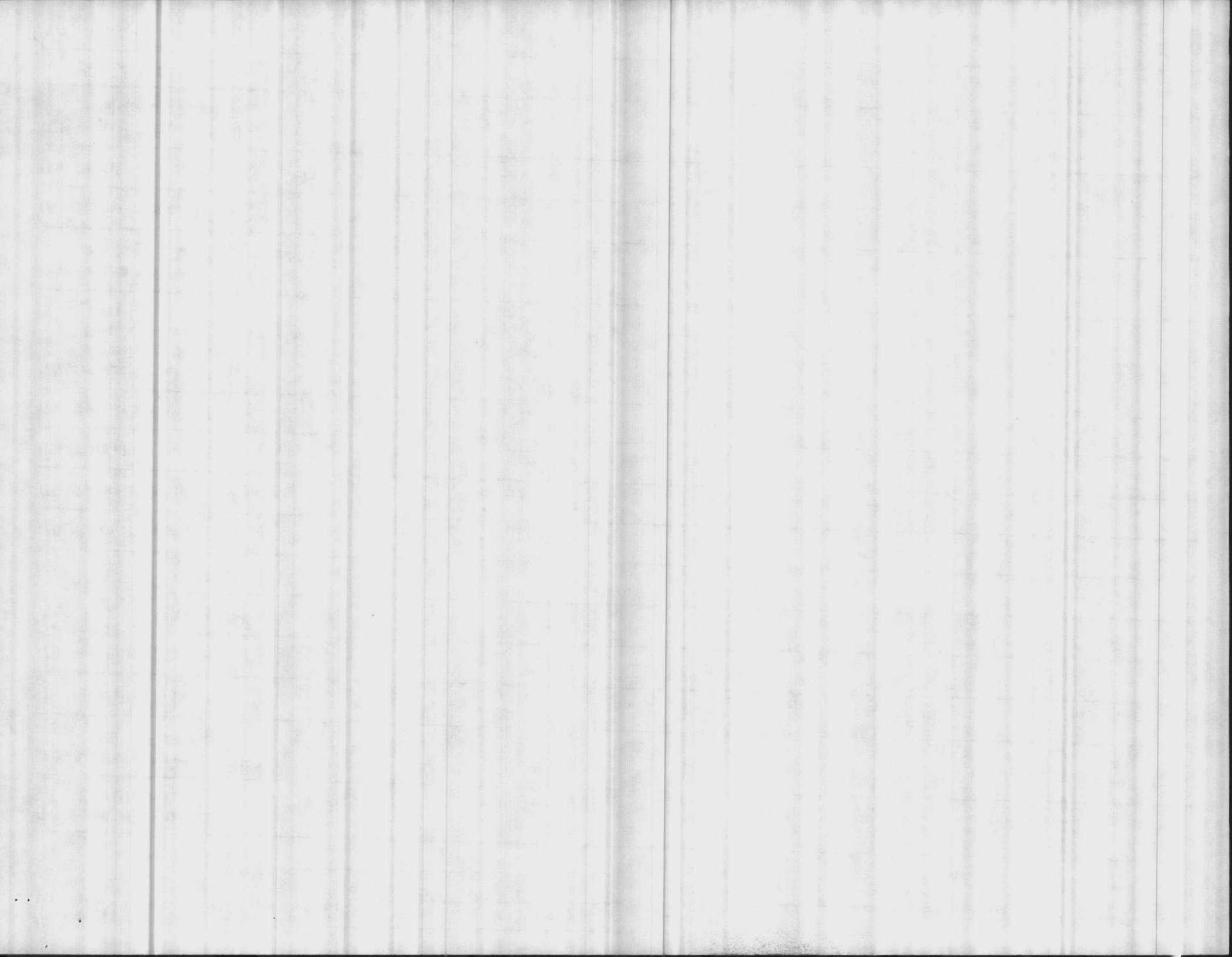
(B)

(C)

(D)

(E)

(119) Potentially Hazardous Materials Used:	EDTA Sodium Salt	Sodium Fluoride Standardizing Sol.	Sodium Phosphate	REIS Hardness Buffer	HTH Calcium Hypochloride
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Fisher Scientific	SRON RESEARCH Incorporated	Water Plant	Orbico Analytical Systems, Inc	6810002550472
(121) Material Still in Use?	YES	YES	YES	YES	YES
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Crystalline Powder	Titrant			Diluted / Gal
(124) Purpose of Use (Why, What for)	Water Analysis	Water Analysis		Water Analysis	Cleaning Tanks
(125) Place of Use	Water Plant	Water Plant		Water Plant	All Wastewater Plants
(126) Quantity Used Per Unit Time	N/A	N/A		N/A	100 lbs/week
(127) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/3 hrs-1 week)	10 people / 25 min/day	7 people / 15 min/day	N/A	N/A	9 people 3hr./day 1 day/wk.
(128) Duration of Exposure (How long has Material been used here?)	Always	Always		Always	Always
(129) Storage Arrangement	Bldg. 5219	Bldg. 5005		Bldg. 5005	Bldg. 22
(130) Quantity on Hand	1 CASE			N/A	500 lbs.
(131) Disposal Procedures for Used or Discontinued Chemicals	USED UP IN PROCESS	Used up in Process		used up in process	USED UP IN PROCESS
Shelf Life	N/A	N/A		N/A	N/A
(132) Safety Equipment Used/Available	yes	yes		YES	YES, Gloves, goggles, + Rubber suit + Boots



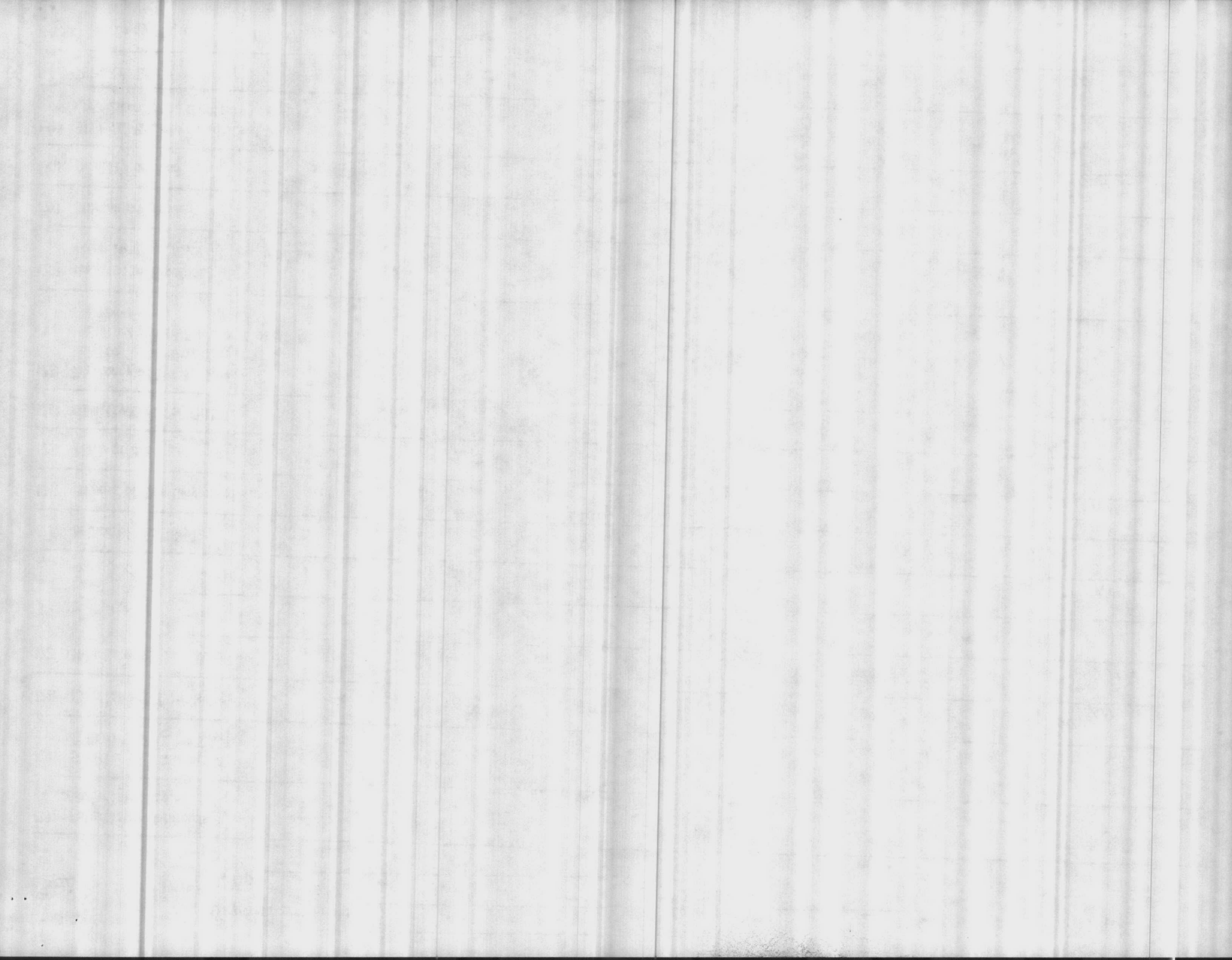


Command: \_\_\_\_\_  
 Organization: 7 VIZC-909  
 Shop: 711

Camp: \_\_\_\_\_



	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	LIGUID CHEMICALS	CITRIKLEEN		CRESOL NAD	DEGREASER SUPER CHEM
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	L.C.P. CHEMICALS	PENETONE CORPORATION			ENTRY CHEM CO.
(21) Material Still in Use?	YES	YES	YES	YES	N/A
(22) This Material Is - Used ( )	✓	✓	✓	✓	N/A
- Handled ( )	✓	✓	✓	✓	N/A
- Stored ( )	✓	✓	✓	✓	N/A
(23) Method of Use (How)	GAS PRESSURE	N/A	Diluted/Decont	Liquid Drops	N/A
(24) Purpose of Use (Why, What for)	DISINFECT WASHWATER	LIQUID Cleaning	Liquid Disinfectant	N/A	N/A
(25) Place of Use	BLD 72 BLD 600	All Light Stations	All Light Stations	Water Plant	N/A
(26) Quantity Used Per Unit Time	BLD 72 / SOLID/MAY BLD 600 / 150 LBS/MAY	5 Gal / month		N/A	N/A
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	6 PEOPLE PER DAY FOR BLD 72 3 PEOPLE PER DAY FOR BLD 600	2 people / 6 Hrs/month		7 people / 10 min/day	N/A
(28) Duration of Exposure (How long has Material been used here?)	ALWAYS	Always	Once	Always	N/A
(29) Storage Arrangement	ISOLA W/INSTRUMENTS	Gal.	55 Gal Drum	Pt. 6-79	N/A
(30) Quantity on Hand	BLD 72: 500-1000 LBS BLD 600: 5 TON	5 GAL	None	4 GAL	N/A
(31) Disposal Procedures for Used or Discontinued Chemicals	USED UP IN PROCESS	USED UP IN PROCESS		USED UP IN PROCESS	N/A
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available	Self Contained Air App.	Gloves & Goggles	Gloves & Goggles	YES	N/A





Command: \_\_\_\_\_

Organization: RASE UTILITIESShop: E4

Bldg: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

(B)

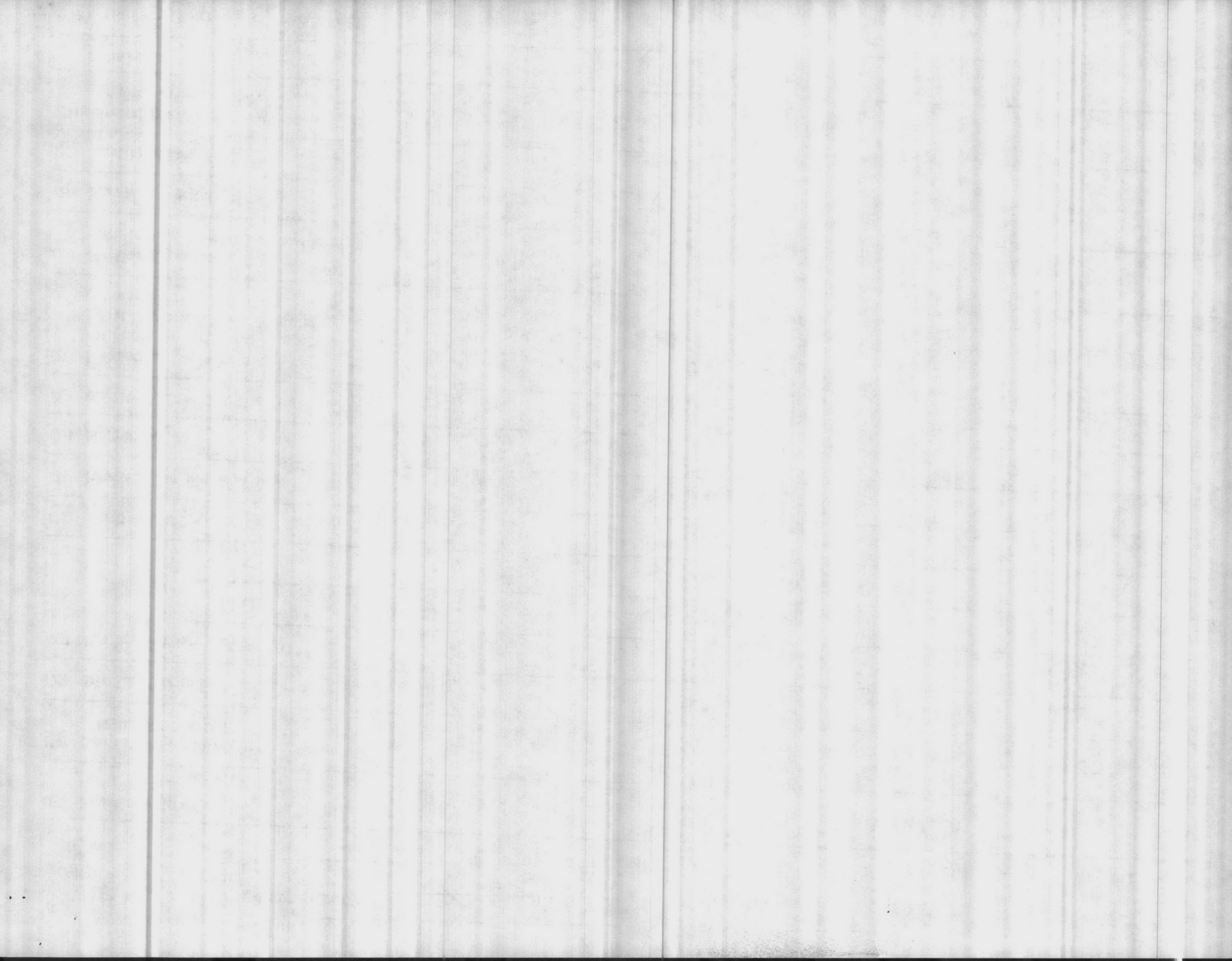
(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	FLOOR STRIPPERS	FLOURIDE SODIUM		FLOURIDE 1ppm STANDARD 12.5% SOLUTION	FURNITURE POLISH
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	NATIONAL LABORATORIES	NU-TEC CHEM. INDUST.		CLION RESEARCH	WILMINGTON SANITARY SUPPLY CO.
(21) Material Still in Use?	YES		YES	YES	YES
(22) This Material Is - Used ( )	✓			✓	✓
- Handled ( )	✓			✓	✓
- Stored ( )	✓			✓	✓
(23) Method of Use (How)	Buffer Applied				HAND Applied
(24) Purpose of Use (Why, What for)	Strip Floors				Clean Desk + Furn.
(25) Place of Use	Plants				Plants
(26) Quantity Used Per Unit Time	1 Gal /wk				6 oz. /wk
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	10 people / 2 Hrs / WK				7 people / 15 min / wk
(28) Duration of Exposure (How long has Material been used here?)	Always				1 1/2 years
(29) Storage Arrangement	Storage Room				Storage Room
(30) Quantity on Hand	None				5 Cans USED UP IN PROCESS
(31) Disposal Procedures for Used or Discontinued Chemicals	Used up IN Process				
Shelf Life	1 year				Indefinite
(32) Safety Equipment Used/Available	Gloves				Gloves

We don't use??  
Just stand,  
K





Command: \_\_\_\_\_

Organization: RASE UTILITIES

Camp: \_\_\_\_\_

Shop: 84

(A)

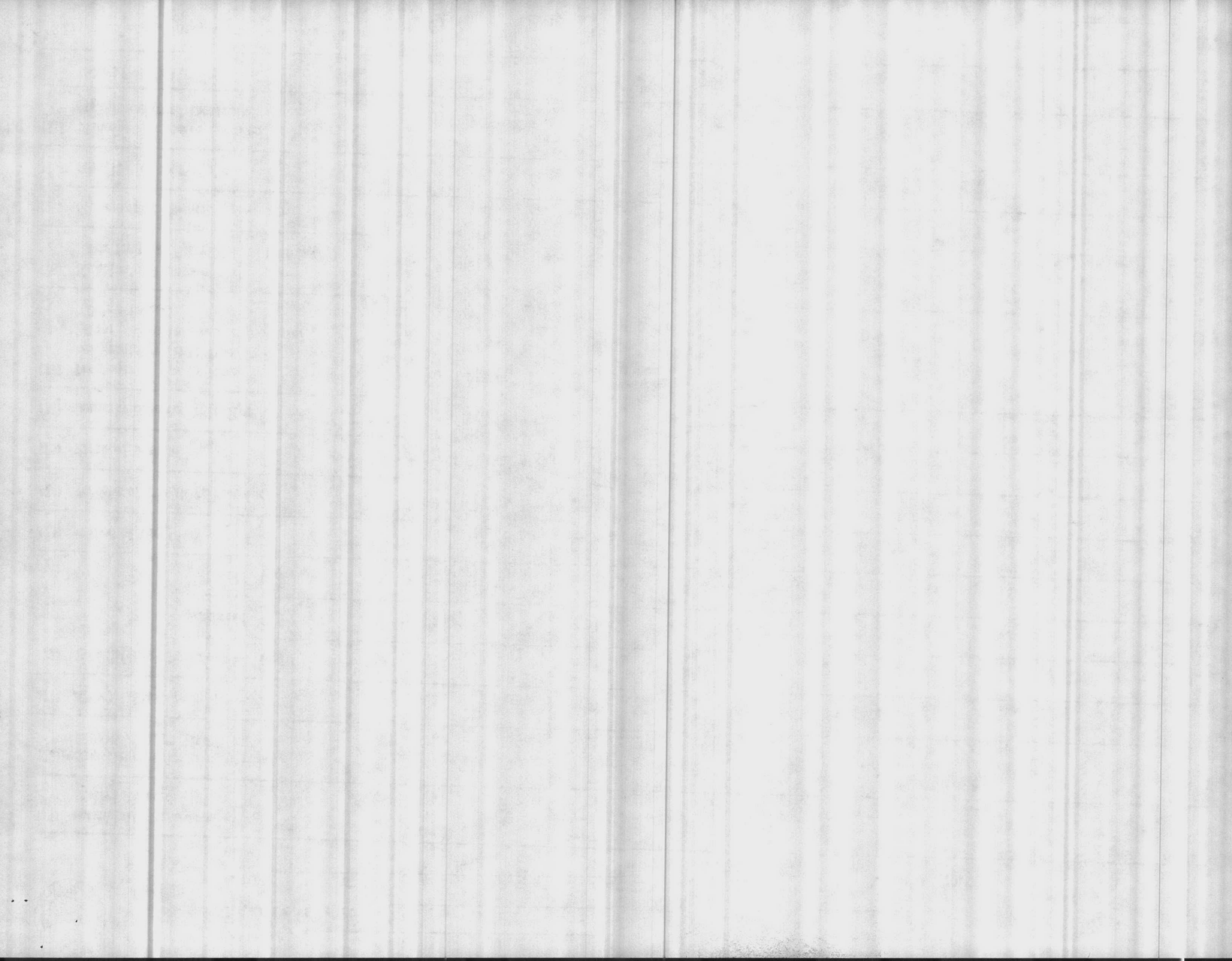
(B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	HARDNESS INDICATOR POLYMER	HARDNESS INDICATOR POLYMER	COMPETITIVE EDGE FLUOR SEAL	LOCTITE REMOVAL THERMOLOCKER 242	
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER				NATIONAL LIQUORICLES	LOCTITE CORP.
(21) Material Still in Use?	YES	YES		YES	
(22) This Material Is - Used ( )	✓	✓		✓	
- Handled ( )	✓	✓		✓	
- Stored ( )	✓	✓		✓	
(23) Method of Use (How)	Just stored we don't use.		Butter Applied	Butter Applied	
(24) Purpose of Use (Why, What for)			Seal Floors	Seal Floors	
(25) Place of Use			Plants	Plants	
(26) Quantity Used Per Unit Time			2 Gal/yrk	1 Gal/year	
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)			7 people/2 Hr/year	7 people/2 Hr/year	
(28) Duration of Exposure (How long has Material been used here?)			ALLIANCE		
(29) Storage Arrangement			Storage Room	Storage Room	
(30) Quantity on Hand			None		
(31) Disposal Procedures for Used or Discontinued Chemicals			USE UP IN PROCESS	USE UP IN PROCESS	
Shelf Life			3 years	2 years	
(32) Safety Equipment Used/Available			Gloves	Gloves	







Command: \_\_\_\_\_

Date: \_\_\_\_\_

Organization: BASE UTILITIES

Camp: \_\_\_\_\_

Shop: 24

(A)

(B)

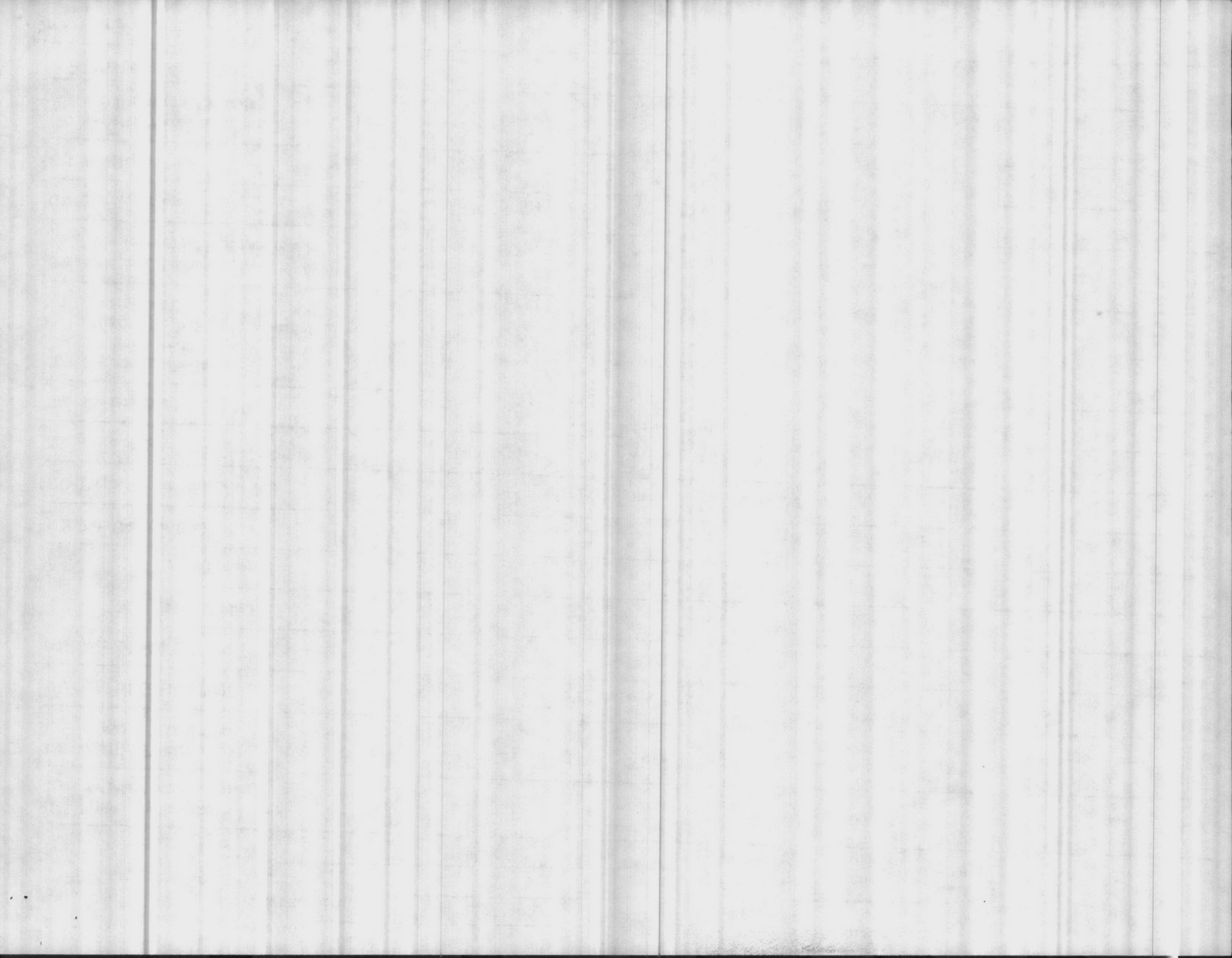
(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	CELESTINE	150 G			POTASSIUM CHROMATE
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	MONSIEUR CHEMICAL	ANALYTICAL SYSTEMS			RICCA CHEMICAL CO
(21) Material Still in Use?	yes	YES		YES	YES
(22) This Material Is - Used ( )	✓	✓		✓	✓
- Handled ( )	✓	✓		✓	✓
- Stored ( )	✓	✓		✓	✓
(23) Method of Use (How)	Buffer Applied				
(24) Purpose of Use (Why, What for)	Clean Floor				
(25) Place of Use	All Plants				
(26) Quantity Used Per Unit Time	1/2 Gal/wk				
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	1 people/1 hr/wk				
(28) Duration of Exposure (How long has Material been used here?)	5 years				
(29) Storage Arrangement	Locked Storage Room				
(30) Quantity on Hand	5 gal				
(31) Disposal Procedures for Used or Discontinued Chemicals	Used up in Process				
Shelf Life	3 years				
(32) Safety Equipment Used/Available	Gloves				

This is just  
 stand we  
 don't use! do  
 we? ~~JK~~





Command: \_\_\_\_\_

Organization: PACIFIC ISLANDS

Shop: 84

Camp: \_\_\_\_\_



(A)

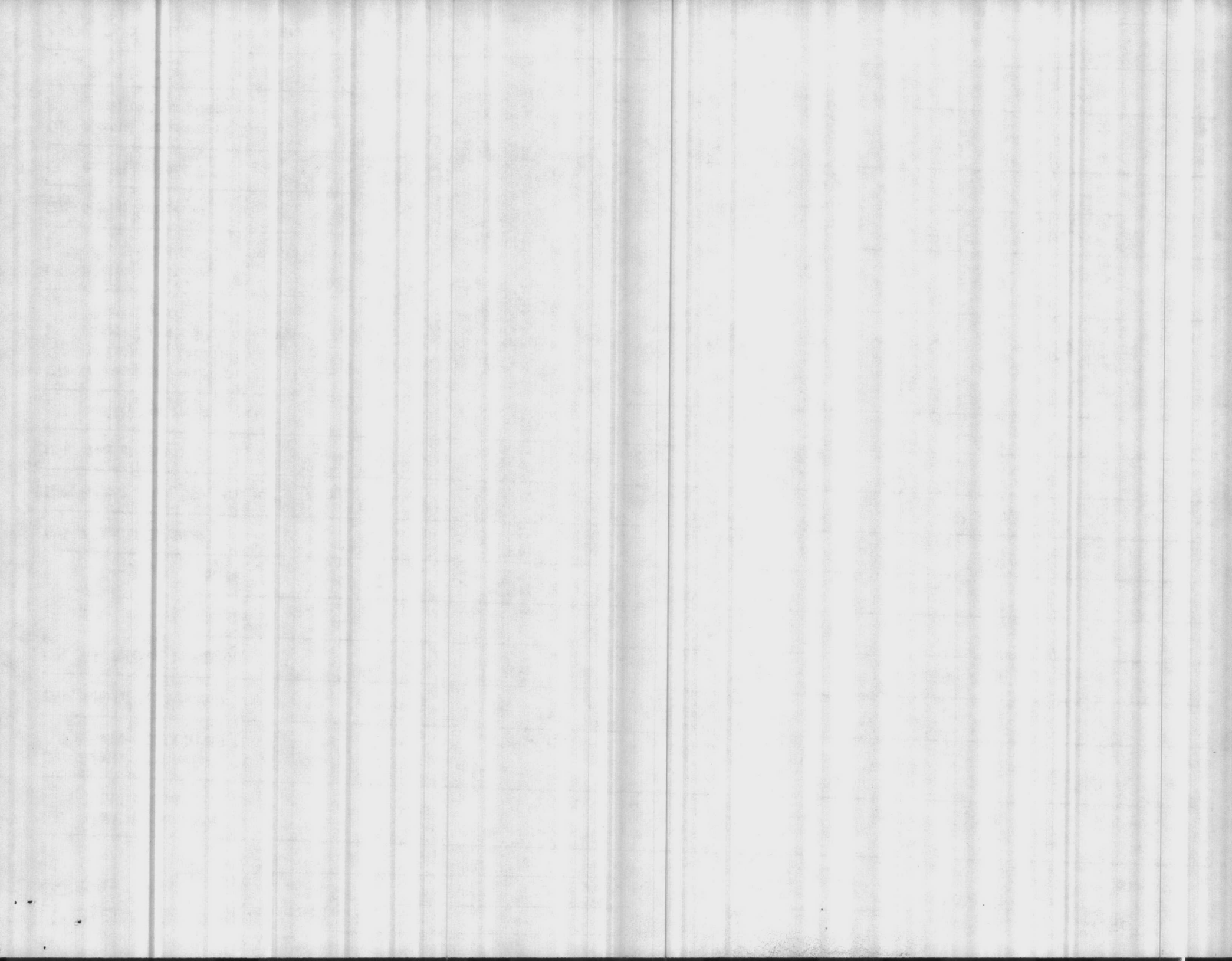
(B)

(C)

(D)

(E)

10 (19) Potentially Hazardous Materials Used:	FISHER NITRATE SOLUTION	FISHER CHEMICALS		FISHER	WD-40
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER		FISHER CHEMICALS		FISHER CHEMICALS	WD-40 COMPANY
(21) Material Still in Use?	YES	YES		YES	YES
(22) This Material Is - Used ( )	✓	✓		✓	✓
- Handled ( )	✓	✓		✓	✓
- Stored ( )	✓	✓		✓	✓
(23) Method of Use (How)	Titration				SPRAYED
(24) Purpose of Use (Why, What for)	Water Samples	Water Samples			Lubricant
(25) Place of Use	Water Plant	Water plant			All Plants
(26) Quantity Used Per Unit Time					2 oz./week
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	Not Severe Hazard				3 people/1 min/week
(28) Duration of Exposure (How long has Material been used here?)					Always
(29) Storage Arrangement					Locked Storage Room
(30) Quantity on Hand					12 CANS
(31) Disposal Procedures for Used or Discontinued Chemicals					USED UP IN PROCESS
Shelf Life					N/A
(32) Safety Equipment Used/Available					Goggles + Gloves





Command: \_\_\_\_\_

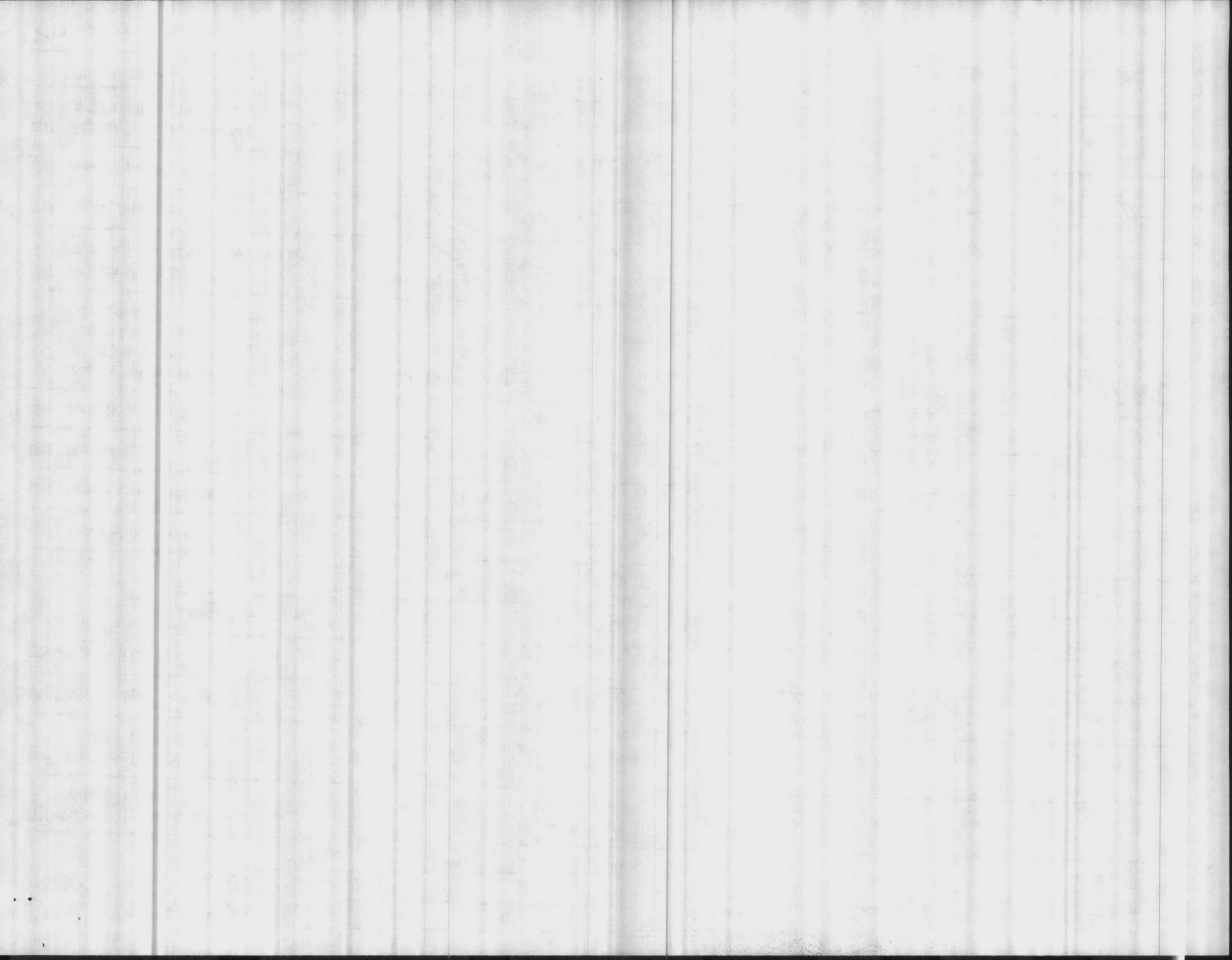
Organization: WASH. STATE UNIV.

Camp: \_\_\_\_\_

Shop: 54



	(A)	(B)	(C)	(D)	(E)
(119) Potentially Hazardous Materials Used:	DPD # 4 TABLETS	SODIUM HYDROXIDE	MANGANOUS SULFATE	ECHO 2 CYCLE LUBRICANT	SULFURIC ACID
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	CHEMCO ANALYTICAL	RICCA CHEMICAL CO.	RICCA CHEMICAL CO.	INTERLUBE INTERNATIONAL	HILLMAN ROOT
(121) Material Still in Use?	YES	YES	YES	YES	YES
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	INDICATED IN STORAGE	FIVE	PH	ARRIVED WITH GAS	PIPETTE
(124) Purpose of Use (Why, What for)	TEST FOR CHL. RES.	AMOUNT OF DO. IN SEWAGE	AMOUNT OF DO. IN SEWAGE	LUBRICATE ENGINE	AMOUNT OF D.O. IN SEWAGE
(125) Place of Use	LAB	LAB	LAB	LAB	LAB
(126) Quantity Used Per Unit Time	100 Tabs/day	21 mL/day	21 mL/day		2 LITER/month
(127) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/3 hrs-1 week)	60 people/5min/day	7 people/3 min/day	7 people/3 min/day	3 people/15min/week	16 people/5min/day
(128) Duration of Exposure (How long has Material been used here?)	60 people/5min/day	ALLWAYS	ALLWAYS	5 years	ALLWAYS
(129) Storage Arrangement	Lab Shelf	Lab Shelf	Lab Shelf	Storage Room	Lab shelf
(130) Quantity on Hand	200 Boxes @ 50 Tab/Box	5 Liters	3 1/2 Liters	5 6oz Tubes	4 LITER
(131) Disposal Procedures for Used or Discontinued Chemicals	USED UP IN PROCESS	USED UP IN PROCESS	USED UP IN PROCESS	USED UP IN PROCESS	USED UP IN PROCESS
Shelf Life	10 years	6 months	6 months	5 years	6 months
(132) Safety Equipment Used/Available	Gloves, Goggles + Rubber Apron	Gloves, Goggles + Rubber Apron.	Gloves, goggles + Rubber Apron	Gloves	Gloves, goggles, Rubber Apron



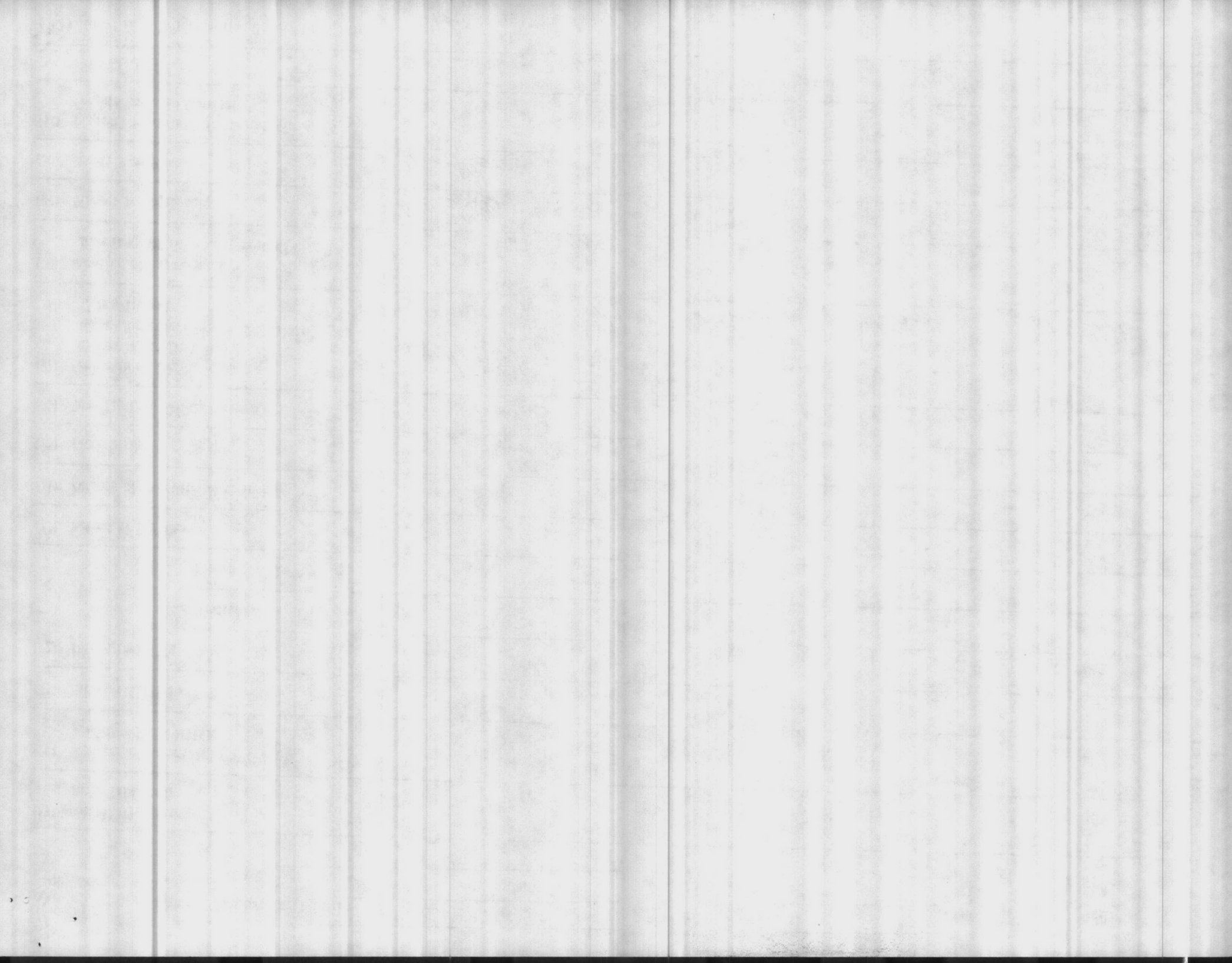


Command: \_\_\_\_\_  
 Organization: DUKE UTILITIES  
 Shop: 84

Drug: \_\_\_\_\_  
 Camp: \_\_\_\_\_



	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	SOLVENT	STAINING	PAINT WHITE 17875	PAINT BLACK 37038	PAINT RED 11105
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	11111	LICCA	8016002906983	8010006169143	CM. ATHEY PAINT CO.
(21) Material Still in Use?	YES	YES	YES	YES	YES
(22) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(23) Method of Use (How)	WIPING	WIPING	BRUSH OR ROLLER	BRUSH OR ROLLER	BRUSH OR ROLLER
(24) Purpose of Use (Why, What for)	REMOVAL OF	REMOVAL OF	PAINTING	PAINTING	PAINTING
(25) Place of Use	LAB	LAB	LAB	LAB	LAB
(26) Quantity Used Per Unit Time	20mL / 7hrs/day	20 mL / DAY	7 gal / month	4 gal / year	4 gal / year
(27) Frequency of Use in Terms of People Per Unit Time (Exps: 2 people/8 hrs or 6 people/3 hrs-1 week)	7 people/10 min/day	7 people/10 min/day	7 people/4hr./month	7 people/1hr./year	7 people/1hr./year
(28) Duration of Exposure (How long has Material been used here?)	ALWAYS	ALWAYS	ALWAYS	ALWAYS	ALWAYS
(29) Storage Arrangement	Like shelf	Like shelf	INFAMMABLE LOCKER	INFAMMABLE LOCKER	INFAMMABLE LOCKER
(30) Quantity on Hand	3 Liters	4 CAN	5 Gal	3 Gal	3 Gal.
(31) Disposal Procedures for Used or Discontinued Chemicals	USED UP IN PROCESS	USED UP IN PROCESS	USED UP IN PROCESS	USED UP IN PROCESS	USED UP IN PROCESS
Shelf Life	6 months	Unknown	1 year	1 year	1 year
(32) Safety Equipment Used/Available	N/A	N/A	N/A	N/A	N/A







Command: \_\_\_\_\_  
 Organization: PAINT UNIT  
 Shop: 74

Camp: \_\_\_\_\_



13

(A)

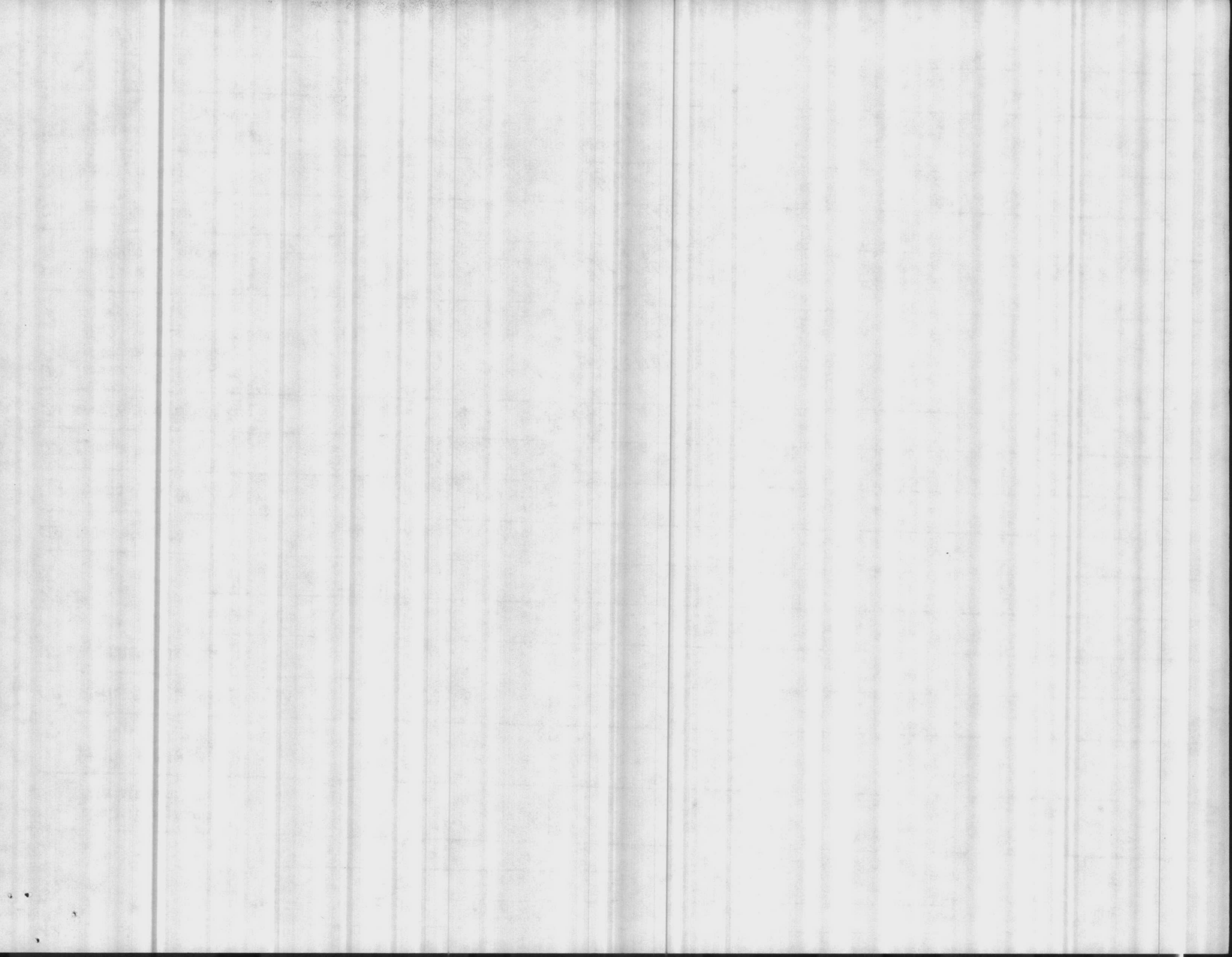
(B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	PAINT	PAINT AID GRAY 16187			
(20) Supplier of Material: MFG. (MFG) STOCK NUMBER		COMBINE PAINT			
(21) Material Still in Use?	yes	YES			
(22) This Material Is - Used <input checked="" type="checkbox"/>	✓	✓			
- Handled <input checked="" type="checkbox"/>	✓				
- Stored <input type="checkbox"/>	✓				
(23) Method of Use (How)	Pump Spraying	BRUSH ON ROLLER			
(24) Purpose of Use (Why, What for)	Pumps & Motors	PROTECTIVE PAINT			
(25) Place of Use	Perophone	PERPHONE			
(26) Quantity Used Per Unit Time	1 qt/day	2 gal/month			
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	6 people/30 min/wk.	3 people/1 hr/mo.			
(28) Duration of Exposure (How long has Material been used here?)	Always	Always			
(29) Storage Arrangement	None	Outside metal paint locker			
(30) Quantity on Hand	30 gal	1 gal.			
(31) Disposal Procedures for Used or Discontinued Chemicals	Natural Resources	land fill			
Shelf Life	UNK	NA			
(32) Safety Equipment Used/Available	NA	NA			





Command: \_\_\_\_\_

Organization: BASE UTILITIESShop: 84

Date: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

(B)

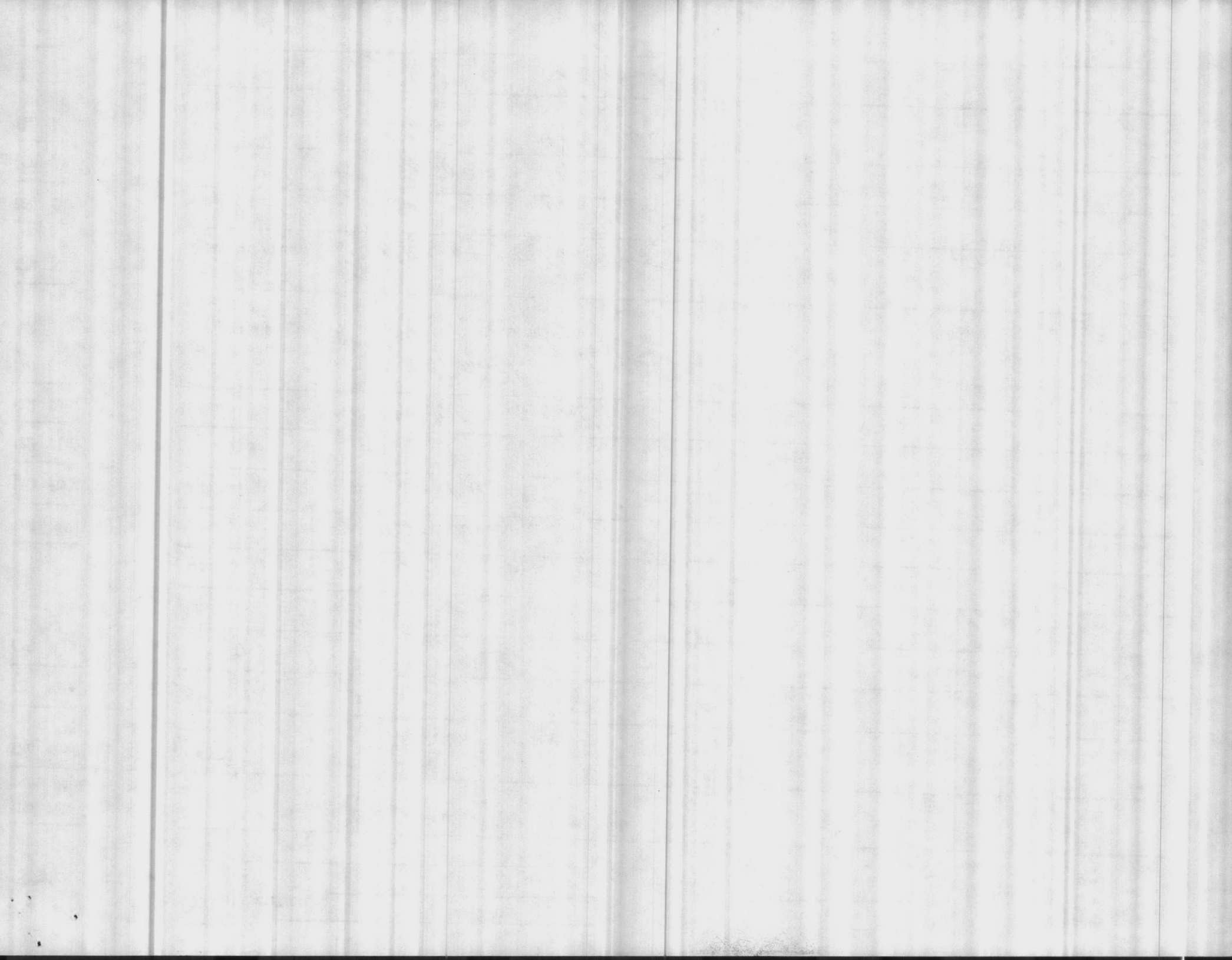
(C)

(D)

(E)

13

(119) Potentially Hazardous Materials Used:	is	3000 OIL BRUSH PAINT	PAINT NED GRAY 16187			
(120) Supplier of Material (NSN STOCK NUMBER)	MFG. / ER	SPECTRUM INC	CANADIAN PAINT CO.			
(121) Material Still in Use?		yes	YES			
(122) This Material is Used	<input checked="" type="checkbox"/>	✓	✓			
Handled	<input checked="" type="checkbox"/>	✓	✓			
Stored ( )		✓	✓			
(123) Method of Use		Pump Pressing	BRUSH OIL ROLLER			
(124) Purpose of Use (What for)		Pumps & Motors	PROTECTIVE COATING			
(125) Place of Use		Pumphouse	WATER'S LOOK			
(126) Quantity Used Per Unit Time		1 qt / day	2 gal / month			
(127) Frequency of Use of Equipment (Ex: 2 people / 3 hrs / week)	Times / Time / rs or 6 people /	6 people / 30 min / WK.	3 people / 1 hr / mo.			
(128) Duration of Exposure (Has it been used here?)		Always	Always			
(129) Storage Location		None	Outside pit / paint locker			
(130) Quantity in Inventory		30 gal	1 gal.			
(131) Disposal Method for Used Materials		Natural Resources	land fill			
Shop Name		CLK	NA			
(132) Equipment Used/Available		NA	NA			





Command: \_\_\_\_\_  
 Organization: \_\_\_\_\_  
 Shop: \_\_\_\_\_

BLDG: \_\_\_\_\_  
 Camp: \_\_\_\_\_



	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	BUFFER PH 7.0 & 9.0	CALCIUM CARBONATE	CAUSTIC SODA	CHLORINE	DPD #1 TABLET
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Hellige Inc.	J.T. BAKER CHEMICAL CO.	OLIN	LCP CHEMICAL & PLASTICS, INC.	Arviso Analytical Systems Inc.
(21) Material Still in Use?	yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	X	X	X	X	X
- Handled ( )	X	X	X	X	X
- Stored ( )	X	X	X	X	X
(23) Method of Use (How)	Applied with Bottle	Applied with Spatula	Applied with Chemical Pump	Applied with Chlorinator	Applied by Spray
(24) Purpose of Use (Why, What for)	CALIBRATING PH METER	RUNNING Stability Test	pH Control in Pools	KILL BACTERIA in water	Running Chlorine Test
(25) Place of Use	LAB BENCH H2O PLANTS	LAB BENCH H2O PLANTS	Swimming Pools	POOLS & H2O PLANTS	Lab Bench at H2O plants and at Pools
(26) Quantity Used Per Unit Time	2 gallons per year	15 grams		1000 lbs per month	720 per month
(27) Frequency of Use in Terms of People Per Unit Time (Expt 2 people/8 hrs or 6 people/ 3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)	ALWAYS	ALWAYS	Since 1982	ALWAYS	Since 1981
(29) Storage Arrangement	IN LAB CABINET	IN LAB CABINET	PLASTIC DRUMS AT POOLS	150 LB & 1 ton Cylinders	In Lab Cabinet
(30) Quantity on Hand	1 qt	45 gr. on hand		3500 lbs.	150
(31) Disposal Procedures for Used or Discontinued Chemicals	All used	ALL USED	ALL USED	All used	All used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

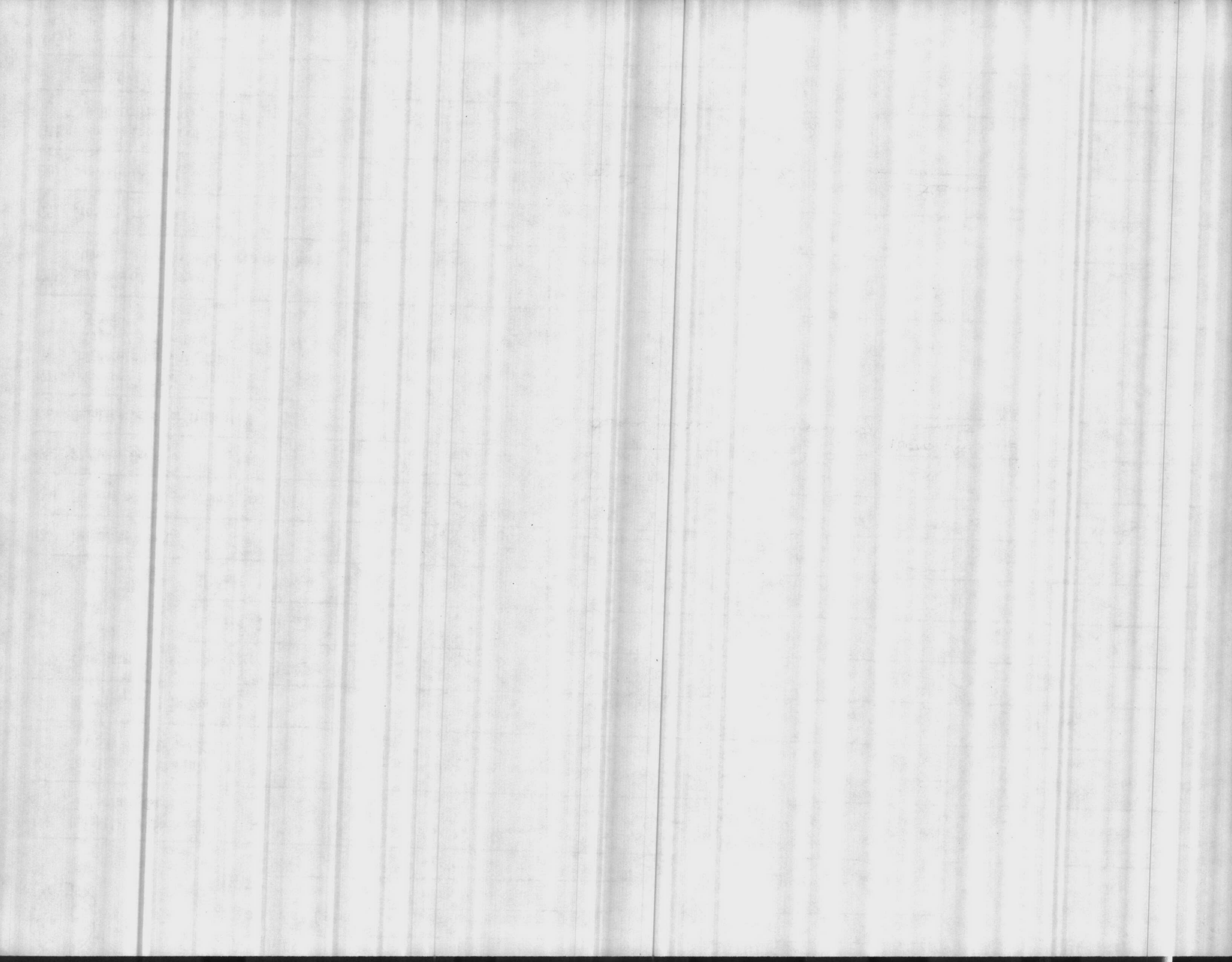
Shop: \_\_\_\_\_

H103: \_\_\_\_\_

Camp: \_\_\_\_\_



	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	Hardness Powder	Hardness Buffer Sodium Borate	HTH Calcium Hypochloride	lime Calcium Hydroxide	Phenol Red
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Taylor Chemicals	Mallinckrodt Inc.	Alin Corporation	Jenn. Littel Co	Orbeco Analytical System Inc.
(21) Material Still in Use?	yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(23) Method of Use (How)	Applied by chemical spoon	Applied by sottom	Mixed with water	Bleach in and mixed with water	Applied from bottle
(24) Purpose of Use (Why, What for)	Checking Hardness of water	Checking Hardness of water	Killing bacteria	Softening water	checking P.H. of water at Pool
(25) Place of Use	Lab Bench at water plants	Lab Bench at water Plant	Chlorine Room	open area at all water plants	Swimming Pools
(26) Quantity Used Per Unit Time	30 grams month	3 pints per month	10 lbs per month	9500 lbs per month	
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)	10 years	10 years	Always	Always	Always
(29) Storage Arrangement	In Lab cabinet	In Lab cabinet	Chlorine Room	Storage bin and bags	In Lab cabinet
(30) Quantity on Hand	20 grams eq	1/2 pint	∅	6 ton	
(31) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					







Command: \_\_\_\_\_

DUG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_



Shop: \_\_\_\_\_

(A)

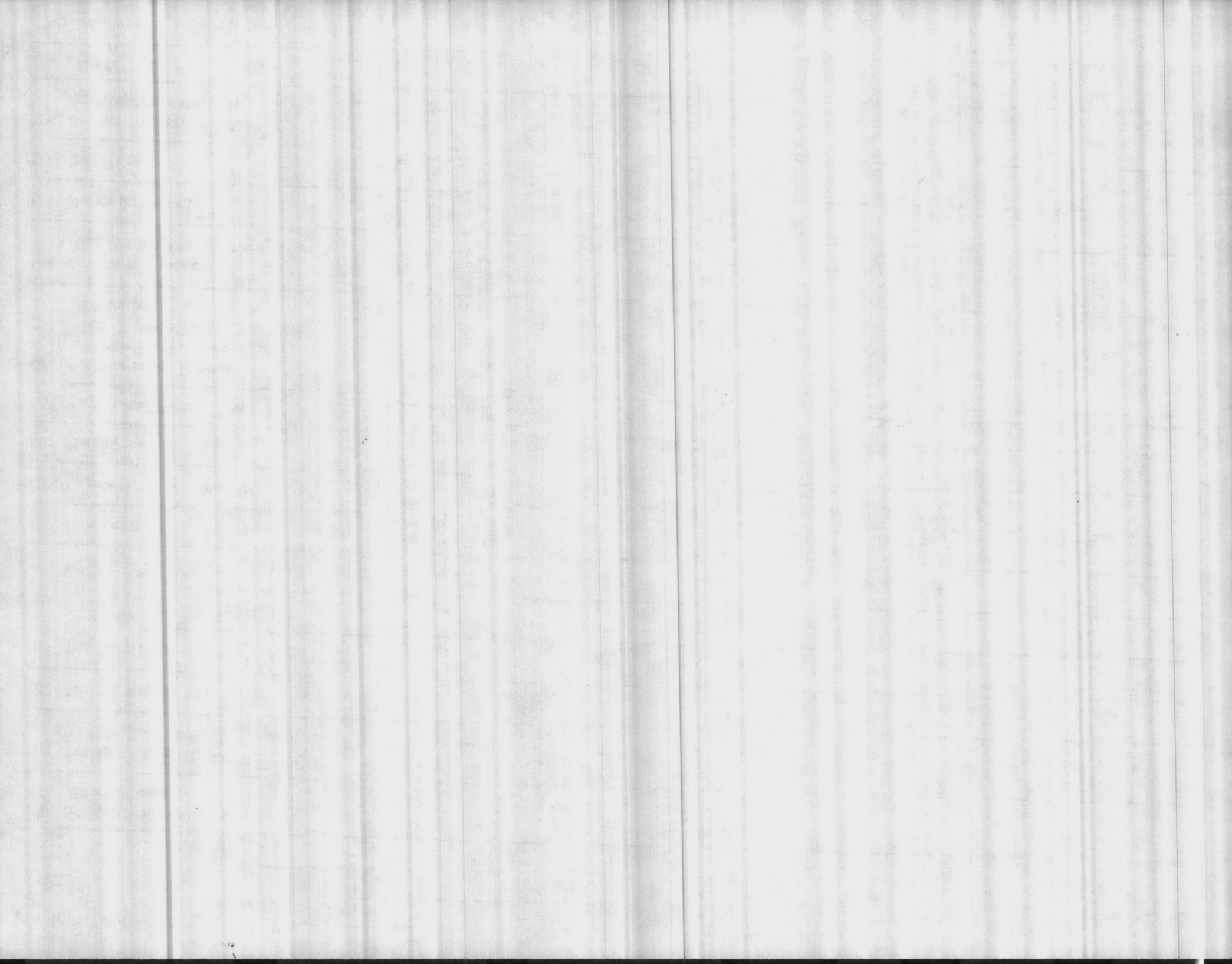
(B)

(C)

(D)

(E)

(119) Potentially Hazardous Materials Used:	Phenolphthalein Indicator	Potassium Chromate	Silver Nitrate	Isobal	Oil 30 weight
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Orisco Analytical Systems Inc.	Ricca Chemical Co.	Anderson Laboratories	Eastman Kodak Co.	Spectrum Corporation
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Applied by bottle	applied by bottle	Applied from vial	Applied by bottle	500. Trucks + aux engines
(124) Purpose of Use (Why, What for)	Running alkalinity test	Running chloride test	Running chloride test	Running chloride samples	Motor
(125) Place of Use	lab bench at water plants	lab bench at water plants	lab bench at water plants	lab bench at water plants	Trucks + aux engine
(126) Quantity Used Per Unit Time	1 1/2 quarts per month			3 qts per month	1 gal per month
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(128) Duration of Exposure (How long has Material been used here?)	Always	Always	Always	Since 1986 3 years	Always
(129) Storage Arrangement	In lab cabinet	In lab cabinet	In lab cabinet	lab cabinet	Oil racks
(130) Quantity on Hand	1/2 pint			1 qt	φ
(131) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					



Command: \_\_\_\_\_

Bldg: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A)

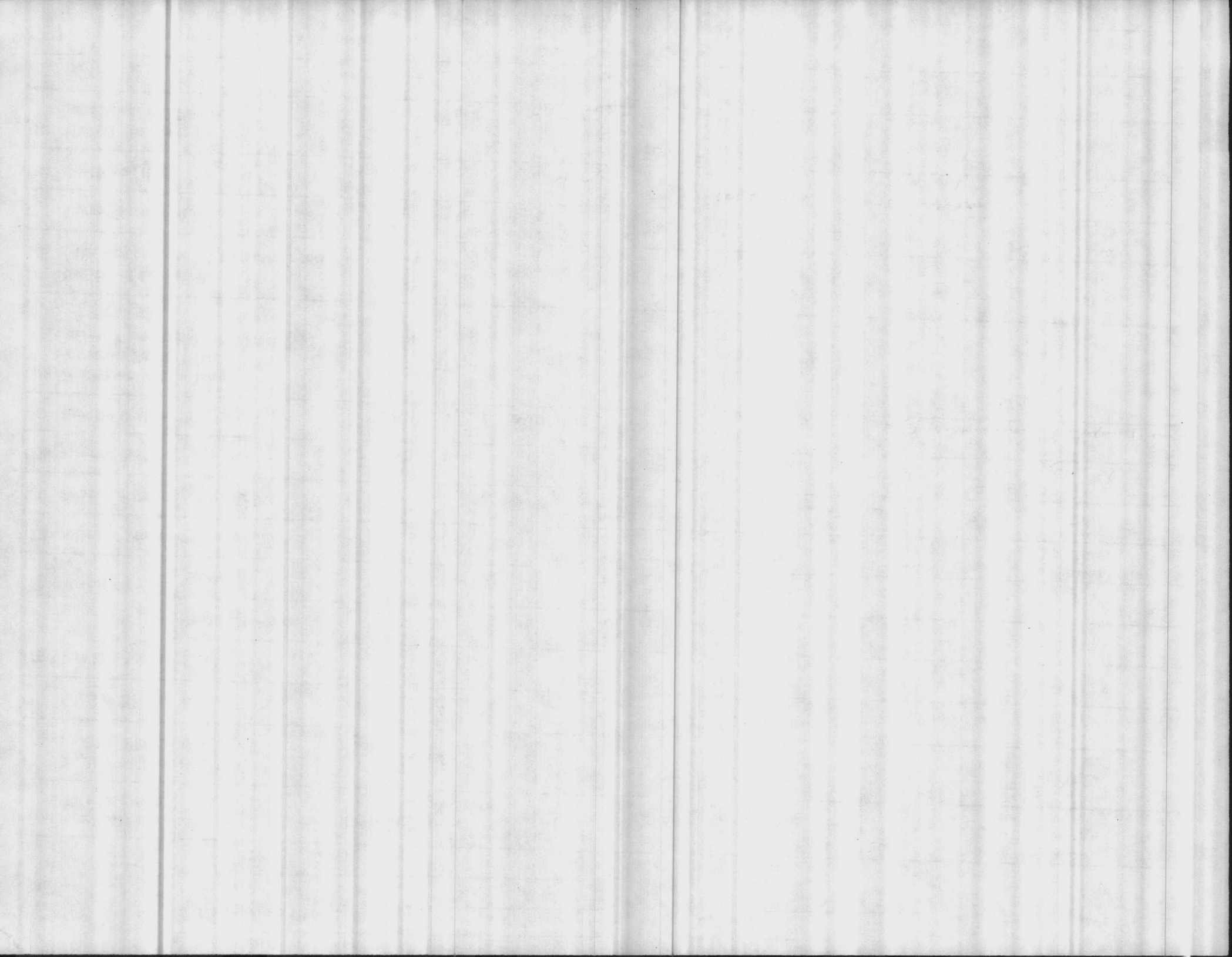
(B)

(C)

(D)

(E)

	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	EDTA Sodium Ethylenediamine Tetraacetate	Electrolyte	Sodium Fluoride	Fluoride 1 PPM Standardizing	Fluoride 2 PPM Standardizing
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Fisher Scientific Chemical Div.	Kentel Delta Analytical	New York Chemical Industries, Inc.	Orion Research Inc.	Orion Research Inc.
(21) Material Still in Use?	yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(23) Method of Use (How)	Applied with Burette	Applied by bottle	Dumped from bag	Applied with Bottle	Applied from bottle
(24) Purpose of Use (Why, What for)	Residual Hardness Test	Used as buffer for checking fluoride P.H.	Added to water for strength test	Calibrating fluoride meter	Calibrating fluoride meter
(25) Place of Use	Lab Bench in water plants	Lab Bench in water plant	Special Fluoride rooms	Lab Bench in water plants	Lab Bench in water plant
(26) Quantity Used Per Unit Time	2 1/2 qts per month	1 oz	1961 lbs per month	1 1/2 qt per month	1 1/2 qt per month
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	3 people 15 minutes per day				
(28) Duration of Exposure (How long has Material been used here?)	Always				
(29) Storage Arrangement	In Lab Cabinet	In Lab Cabinet	Fluoride Room	In Lab Cabinet	In Lab Cabinet
(30) Quantity on Hand	2 qt	4 oz	1000 lbs	1/2 pint	1/2 pint
(31) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Date: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_



(A)

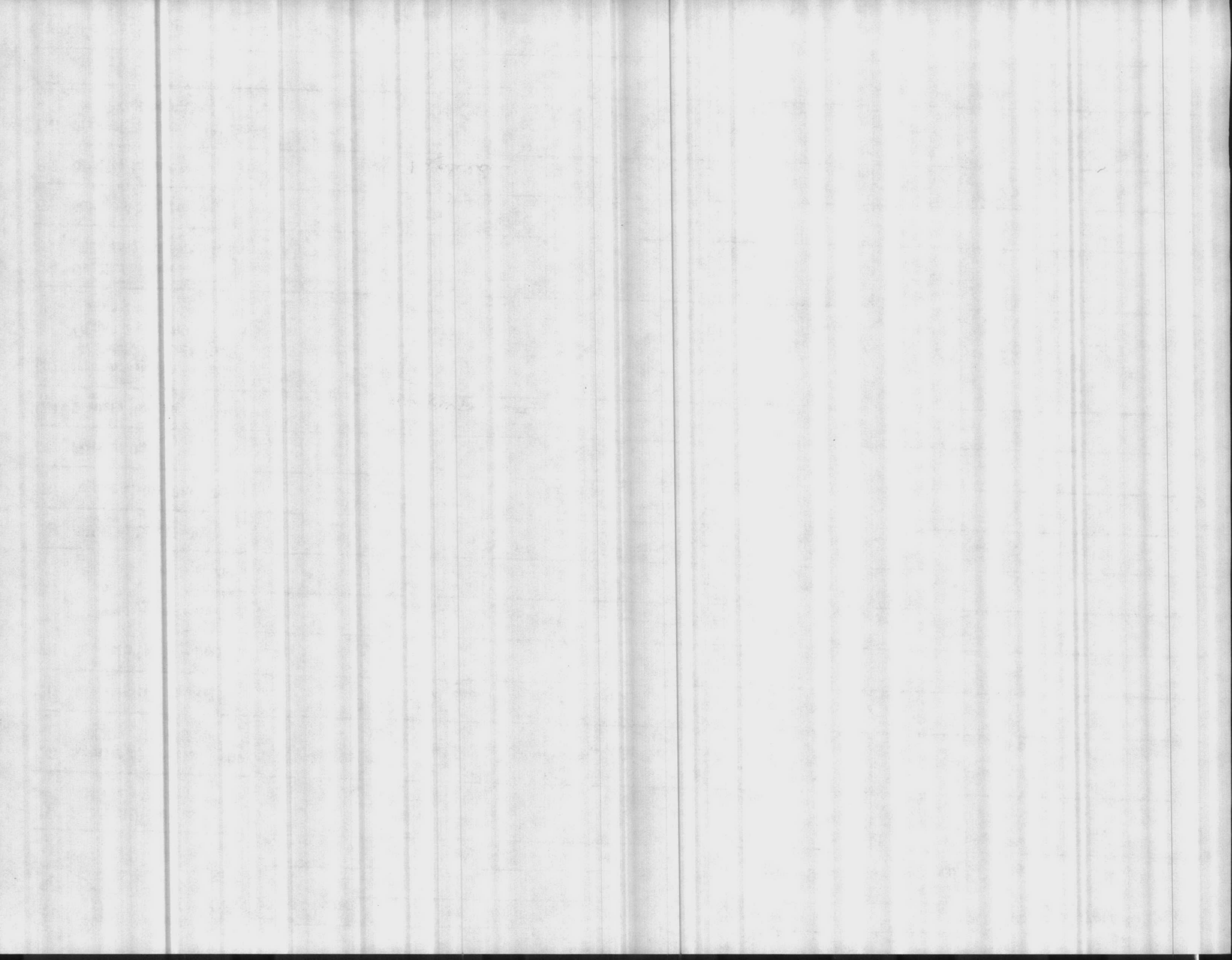
(B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	Eleven Stripper	Sodium Chloride			
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	National Laboratories	Fisher Scientific Chemical Div			
(21) Material Still in Use?	yes	yes			
(22) This Material Is - Used ( )	✓	✓			
- Handled ( )	✓	—			
- Stored ( )	✓	✓			
(23) Method of Use (How)	Applied by mop	Applied by pump			
(24) Purpose of Use (Why, What for)	stripping wax off floor	Regenerate water softeners			
(25) Place of Use	open areas in plant	inside plant by softeners			
(26) Quantity Used Per Unit Time	2 1/2 gal per month				
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)					
(29) Storage Arrangement	Plant storage room	Outside storage tank			
(30) Quantity on Hand	1 gallon				
(31) Disposal Procedures for Used or Discontinued Chemicals	Washed down drain	sewer drain			
Shelf Life	N/A	N/A			
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

BLDG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A),

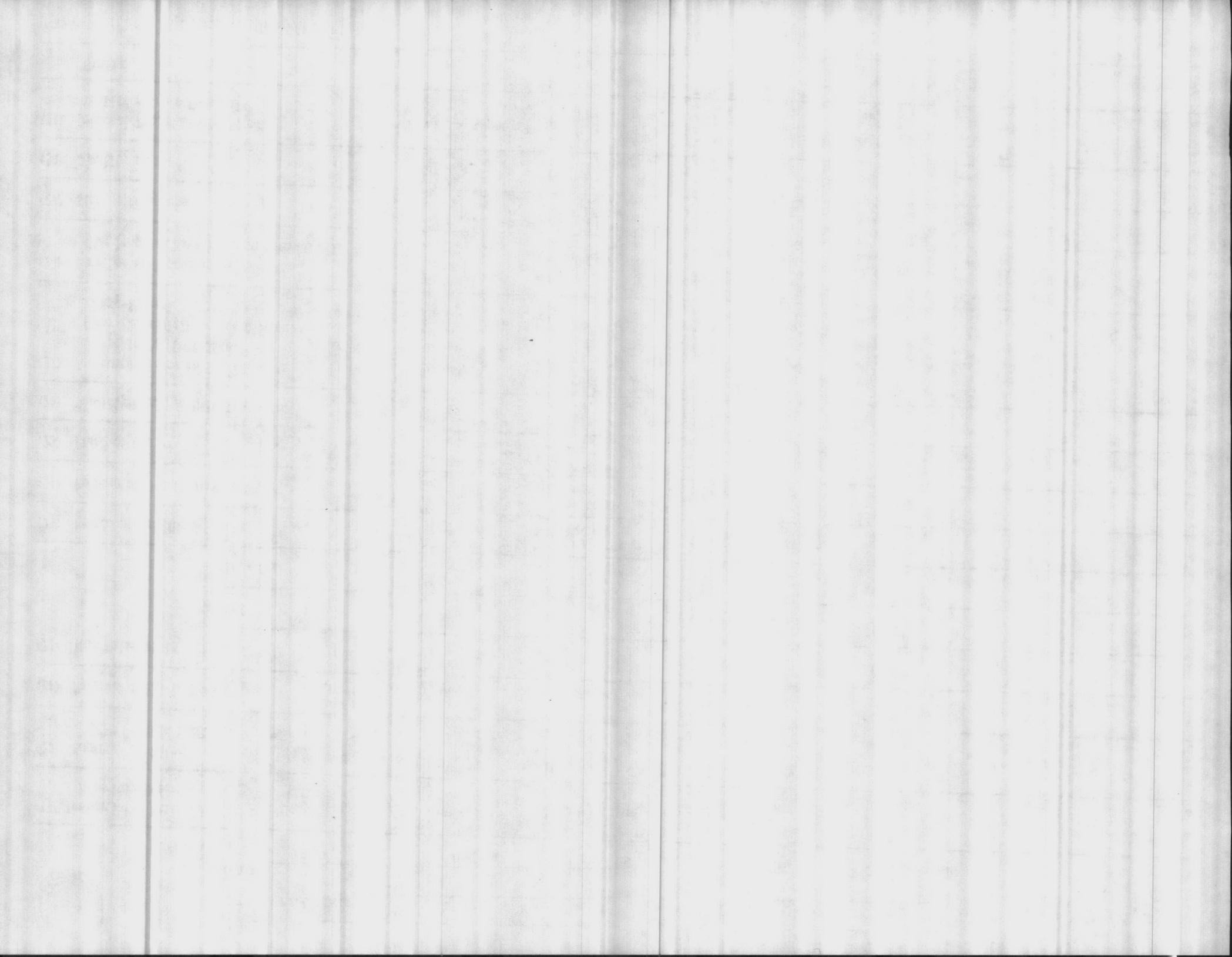
(B)

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(D)

(E)

(19) Potentially Hazardous Materials Used:	SPRED LATEX ENAMEL; SEMI GLOSS - WHITE TINT BASE	Industrial Enam. SAFETY RED #1105 ALKyd GLOSS			
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	SCM CORP.	C. M. ATHEY PAINT CO.			
(21) Material Still in Use?	YES	YES			
(22) This Material Is - Used ( )	X	X			
- Handled ( )	X	X			
- Stored ( )	X	X			
(23) Method of Use (How)	APPLIED WITH BRUSH	APPLIED WITH BRUSH			
(24) Purpose of Use (Why, What for)	PAINTING FOR CORROSION CONTROL	PAINTING FOR SAFETY - FIRE AREA			
(25) Place of Use	Various areas of water plants	VARIOUS AREAS AND EQUIPMENT IN WATER PLANTS			
(26) Quantity Used Per Unit Time	gallons per month	GALLON PER MONTH			
(27) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/3 hrs-1 week)	people / hrs per month	PERSON/4hrs PER MONTH			
(28) Duration of Exposure (How long has Material been used here?)	Always	ALWAYS			
(29) Storage Arrangement	Inflammable Metal paint locker	INFLAMMABLE METAL PAINT LOCKERS			
(30) Quantity on Hand	gallons	gallons			
(31) Disposal Procedures for Used or Discontinued Chemicals	Used up in Process	All used			
Shelf Life	N/A	N/A			
(32) Safety Equipment Used/Available					







Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

Unit: \_\_\_\_\_

Camp: \_\_\_\_\_



(A),

(B)

(C)

(D)

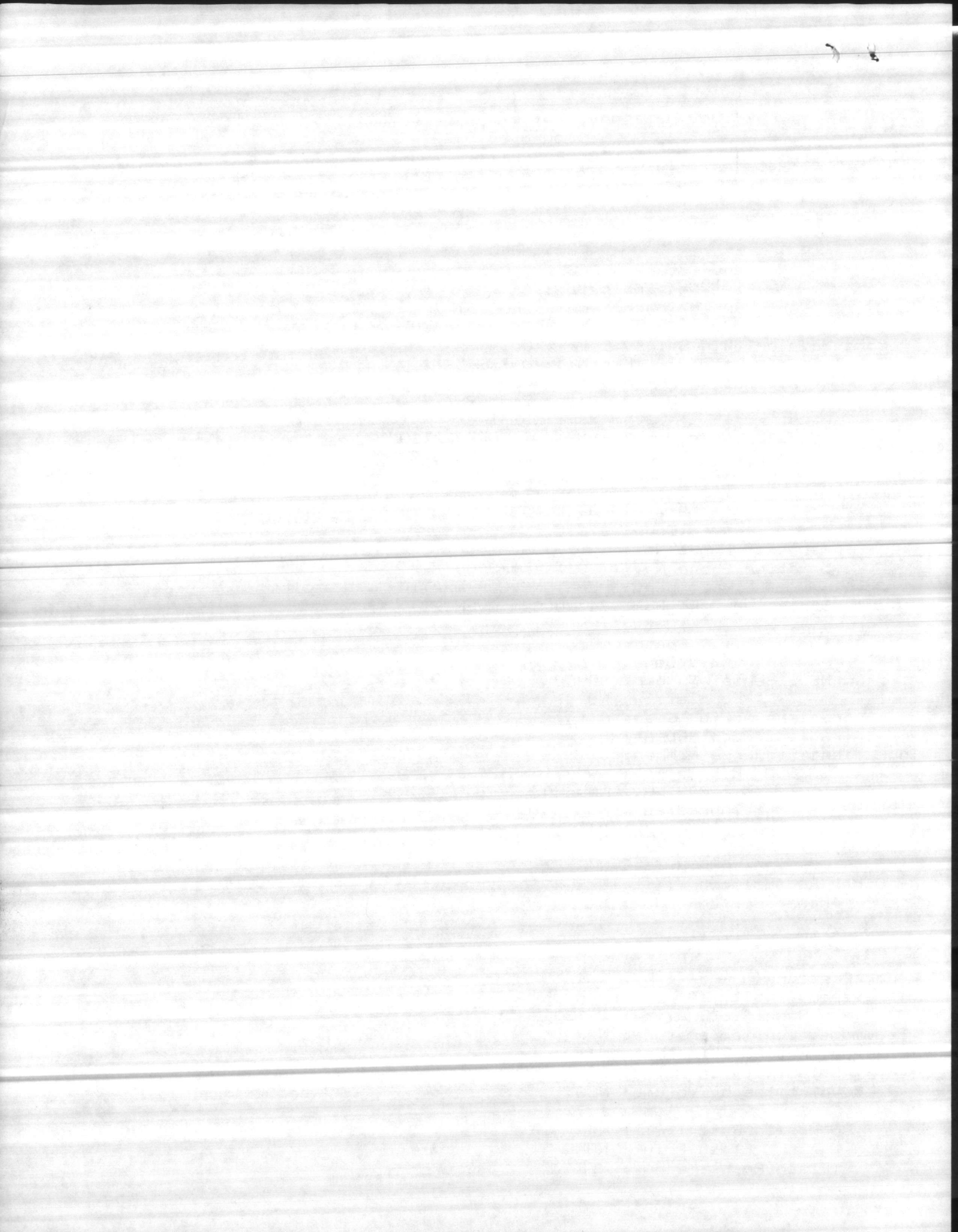
(E)

(19) Potentially Hazardous Materials Used:	GSA - GLASS CLEANER (Liquid)				
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	NSN 7930-00-184-9423				
(21) Material Still in Use?	YES				
(22) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(23) Method of Use (How)	APPLIED W/SPRAY BOTTLE				
(24) Purpose of Use (Why, What for)	CLEAN GLASS				
(25) Place of Use	WATER PLANTS				
(26) Quantity Used Per Unit Time	1 <del>qt</del> PER MONTH				
(27) Frequency of Use in Terms of People Per Unit Time (Exps: 2 people/8 hrs or 6 people/ 3 hrs-1 week)	PERSON HRS WEEKLY				
(28) Duration of Exposure (How long has Material been used here?)	5 YRS				
(29) Storage Arrangement	STORED IN CLEANING GEAR LOCKERS				
(30) Quantity on Hand	<del>1 qt</del>				
(31) Disposal Procedures for Used or Discontinued Chemicals	ALL USED				
Shelf Life	N/A				
(32) Safety Equipment Used/Available					

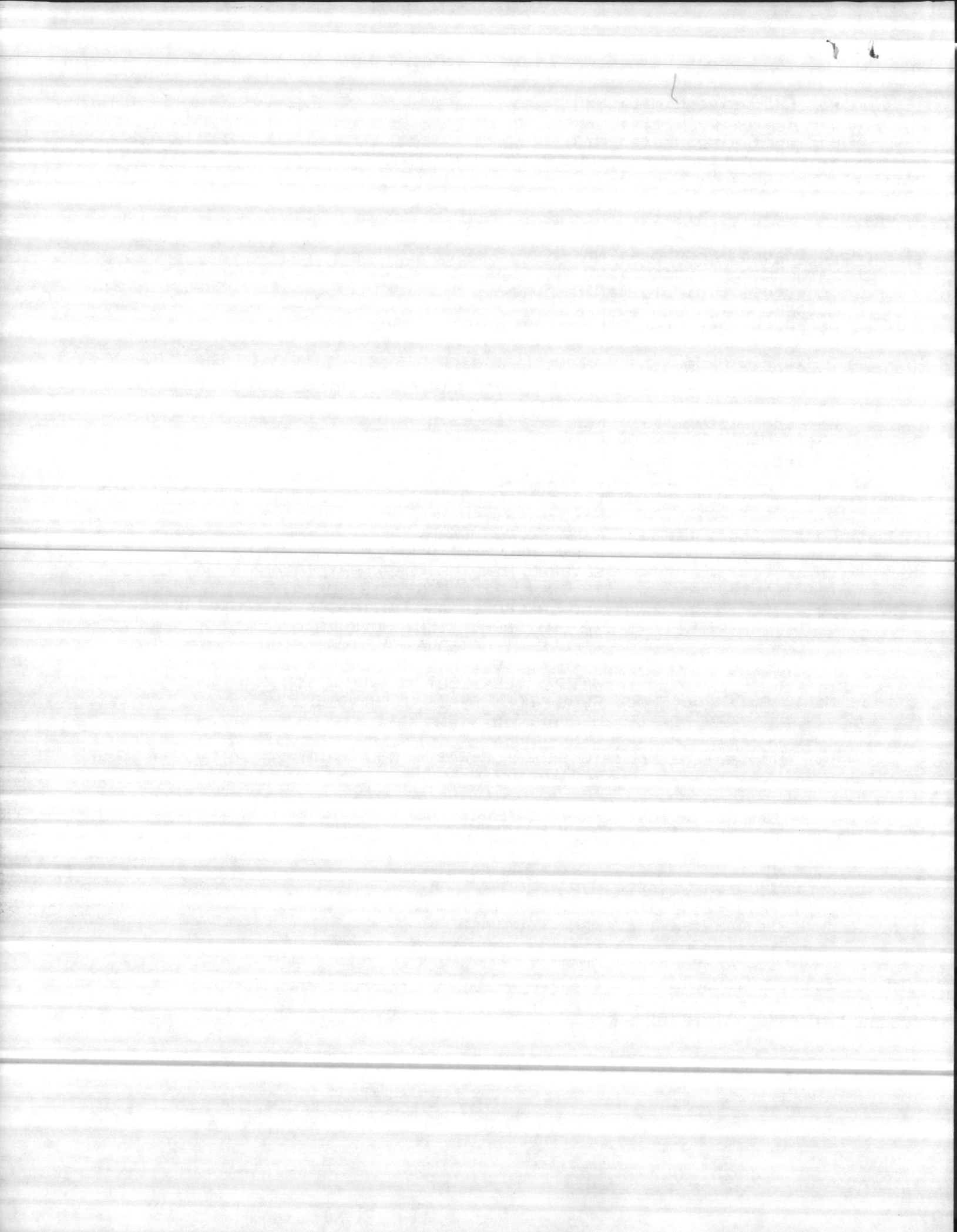


DoD Hazardous Materials Information System  
DoD 6050.5-LR  
AS OF SEPT 11, 1989  
For U.S. Government Use Only

Stock Number: 00F008385  
FSC: 6840  
Manufacturers CAGE: 56883  
Part No. Indicator: A  
Part Number/Trade Name: WESCODYNE  
Safety Focal Point: F  
Record No. for this Safety Entry: 001  
Total Safety Entries, This No.: 001  
Date MSDS Prepared: 03JAN86  
Safety Data Review Date: 21JUN89  
Item Name: DISINFECTANT, LIQUID  
Manufacturer Name: PENETONE CORPORATION  
Street: 74 HUDSON AVENUE  
P.O. Box: N/K  
City: TENAFLY  
State: NJ  
Zip Code: 07670  
Emergency Phone No.: (201) 567-3000  
Information Phone No.: (201) 567-3000  
Company: PENETONE CORPORATION  
Street or P.O. Box: 74 HUDSON AVENUE  
City: TENAFLY  
State: NJ  
Zip Code: 07670  
MSDS Serial Number: BGVFD  
Proprietary: NO  
Ingredient Action Code: A  
Ingredient Focal Point: F  
Ingredient Sequence Number: 01  
NIOSH (RTECS) No.: 1000314NH  
CAS NO.: NON-HAZ  
Ingredient: NON-HAZARDOUS FOR INGREDIENTS  
Percent: N/K  
OSHA PEL: N/R  
ACGIH TLV: N/R  
Other Recommended Limit: N/R  
Appearance and Odor: BLACK BROWN FREE FLOWING LIQUID;  
MILD ODOR  
Boiling Point: 212F  
Melting Point: N/R  
Vapor Pressure (MM Hg/70 F): N/R  
Vapor Density (Air=1): N/R  
Specific Gravity: 1.030  
Decomposition Temperature: N/R  
Evap. Rate & Reference: N/K  
Solubility in Water: COMPLETE  
% Volatiles by Volume: NEG.  
pH: 1.7%  
Corrosion Rate (IPY): N/R  
Flash Point: NONE  
Flash Point Method: N/R



Lower Explosive Limit: N/R  
Upper Explosive Limit: N/R  
Extinguishing Media: N/R  
Special Fire Fgting Proc: COOL DRUMS WITH WATER.  
Unusual Fire & Expl. Hzrds: N/K  
Stability: YES  
Cond. to Avoid(Stability): N/R  
Materials to Avoid: N/R  
Hazardous Decomp. Products: N/R  
Hazardous Poly. Occur: NO  
Conditions to Avoid(Poly): N/R  
LD50-LC50 - Mixture: N/K  
Route of Entry-Inhalation: NO  
Route of Entry - Skin: YES  
Route of Entry - Ingestion: NO  
Health Hzrds-Acute&Chronic: SKIN: DRYNESS TO MILD IRRITATION.  
EYES: IRRITANT.  
Carcinogenity - NTP: NO  
Carcinogenity - IARC: NO  
Carcinogenity - OSHA: NO  
Expl. of Carcinogenity: NONE  
Sgns and Sym of Oexposure: SKIN: DRYNESS TO IRRITATION.  
EYES: IRRITANT.  
Med. Conds. Aggr. by Exp: N/K  
Emerg. and FirstAid Procs: EYES: FLUSH WITH WATER FOR  
SEVERAL MINUTES. SEEK PHYSICIAN  
IF IRRITATION PERSISTS. SKIN:  
WASH AFFECTED AREA WITH SOAP &  
WATER. INHALATION: MOVE TO A  
WELL VENTILATED AREA. INGESTION:  
GIVE COPIOUS AMOUNTS OF MILK OR  
WATER. SEEK MEDICAL ATTENTION.  
if Matl. Relsd or Sped: FLUSH DOWN DRAIN WITH WATER OR  
USE ABSORBENTS.  
Neutralizing Agent: WEAK BASES  
Waste Disposal Method: TO SEWER OR WASTE TREATMENT  
FACILITY (IF LOCAL ORDINANCES  
ARE RESTRICTIVE).  
Handg and Strg Precautions: AVOID STORAGE <32F. IF PRODUCT  
DOES FREEZE, THAW & ROLL  
CONTAINER. PRODUCT WILL REVERT  
TO NORMAL CONSISTENCY.  
Other Precautions: N/R  
Respiratory Protection: NONE REQUIRED  
Ventilation: NONE REQUIRED  
Protective Gloves: RUBBER  
Eye Protection: GOGGLES  
Other Protective Equipment: EYE BATH  
Work Hygienic Practices: N/R  
Sup. Safe and Health Data: N/R



DoD Hazardous Materials Information System  
DoD 6050.5-LR  
AS OF SEPT 11, 1989  
For U.S. Government Use Only

Stock Number: 00F008385

FSC: 6840

Manufacturers CAGE: 56883

Part No. Indicator: A

Part Number/Trade Name: WESCODYNE

Safety Focal Point: F

Record No. for this Safety Entry: 001

Total Safety Entries, This No.: 001

Date MSDS Prepared: 03JAN86

Safety Data Review Date: 21JUN89

Item Name: DISINFECTANT, LIQUID

Manufacturer Name: PENETONE CORPORATION

Street: 74 HUDSON AVENUE

P.O. Box: N/K

City: TENAFLY

State: NJ

Zip Code: 07670

Emergency Phone No.: (201) 567-3000

Information Phone No.: (201) 567-3000

Company: PENETONE CORPORATION

Street or P.O. Box: 74 HUDSON AVENUE

City: TENAFLY

State: NJ

Zip Code: 07670

MSDS Serial Number: BGVFD

Proprietary: NO

Ingredient Action Code: A

Ingredient Focal Point: F

Ingredient Sequence Number: 01

NIOSH (RTECS) No.: 1000314NH

CAS NO.: NON-HAZ

Ingredient: NON-HAZARDOUS FOR INGREDIENTS

Percent: N/K

OSHA PEL: N/R

ACGIH TLV: N/R

Other Recommended Limit: N/R

Appearance and Odor: BLACK BROWN FREE FLOWING LIQUID;

MILD ODOR

Boiling Point: 212F

Melting Point: N/R

Vapor Pressure(MM Hg/70 F): N/R

Vapor Density (Air=1): N/R

Specific Gravity: 1.030

Decomposition Temperature: N/R

Evap. Rate & Reference: N/K

Solubility in Water: COMPLETE

% Volatiles by Volume: NEG.

pH: 1.7%

Corrosion Rate (IPY): N/R

Flash Point: NONE

Flash Point Method: N/R



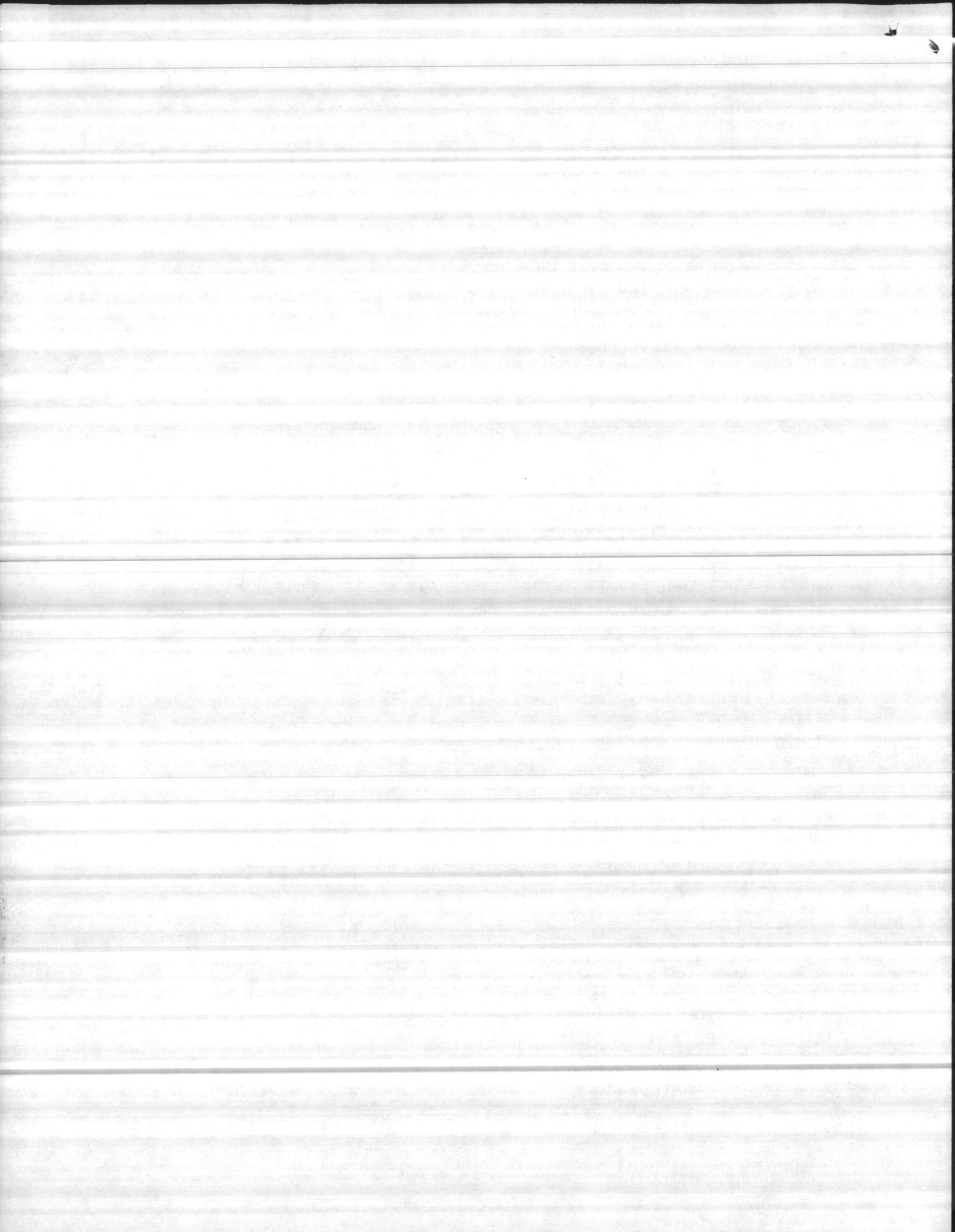


Lower Explosive Limit: N/R  
Upper Explosive Limit: N/R  
Extinguishing Media: N/R  
Special Fire Fgting Proc: COOL DRUMS WITH WATER.  
Unusual Fire & Expl. Hzrds: N/K  
Stability: YES  
Cond. to Avoid(Stability): N/R  
Materials to Avoid: N/R  
Hazardous Decomp. Products: N/R  
Hazardous Poly. Occur: NO  
Conditions to Avoid(Poly): N/R  
LD50-LC50 - Mixture: N/K  
Route of Entry-Inhalation: NO  
Route of Entry - Skin: YES  
Route of Entry - Ingestion: NO  
Health Hzrds-Acute&Chronic: SKIN: DRYNESS TO MILD IRRITATION.  
EYES: IRRITANT.  
Carcinogenity - NTP: NO  
Carcinogenity - IARC: NO  
Carcinogenity - OSHA: NO  
Expl. of Carcinogenity: NONE  
Sgns and Sym of Oexposure: SKIN: DRYNESS TO IRRITATION.  
EYES: IRRITANT.  
Med. Conds. Aggr. by Exp: N/K  
Emerg. and FirstAid Procs: EYES: FLUSH WITH WATER FOR  
SEVERAL MINUTES. SEEK PHYSICIAN  
IF IRRITATION PERSISTS. SKIN:  
WASH AFFECTED AREA WITH SOAP &  
WATER. INHALATION: MOVE TO A  
WELL VENTILATED AREA. INGESTION:  
GIVE COPIOUS AMOUNTS OF MILK OR  
WATER. SEEK MEDICAL ATTENTION.  
if Matl. Relsd or Sped: FLUSH DOWN DRAIN WITH WATER OR  
USE ABSORBENTS.  
Neutralizing Agent: WEAK BASES  
Waste Disposal Method: TO SEWER OR WASTE TREATMENT  
FACILITY (IF LOCAL ORDINANCES  
ARE RESTRICTIVE).  
Handg and Strg Precautions: AVOID STORAGE <32F. IF PRODUCT  
DOES FREEZE, THAW & ROLL  
CONTAINER. PRODUCT WILL REVERT  
TO NORMAL CONSISTENCY.  
Other Precautions: N/R  
Respiratory Protection: NONE REQUIRED  
Ventilation: NONE REQUIRED  
Protective Gloves: RUBBER  
Eye Protection: GOGGLES  
Other Protective Equipment: EYE BATH  
Work Hygienic Practices: N/R  
Sup. Safe and Health Data: N/R

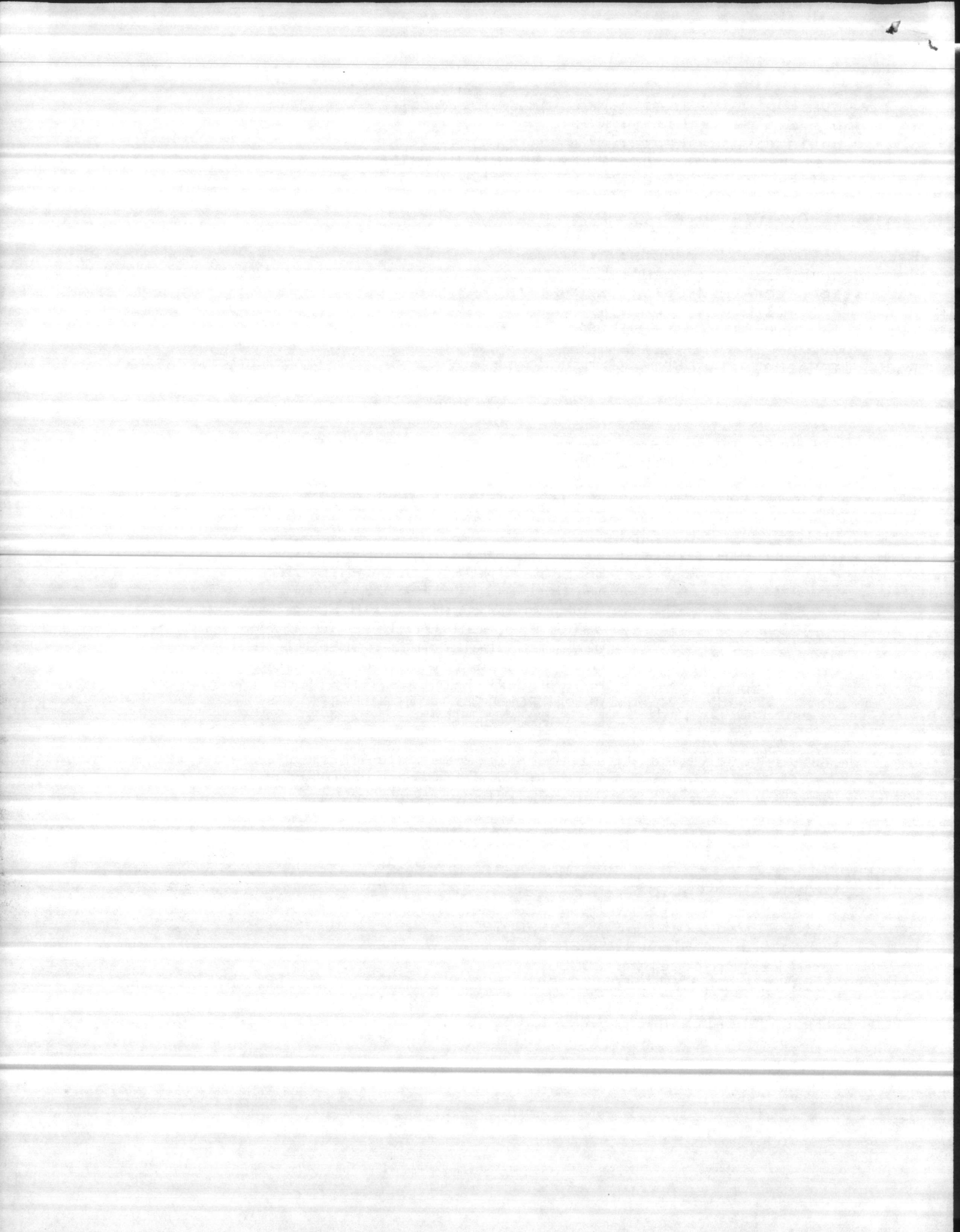


DoD Hazardous Materials Information System  
DoD 6050.5-LR  
AS OF SEPT 11, 1989  
For U.S. Government Use Only

Stock Number: 00F008385  
FSC: 6840  
Manufacturers CAGE: 56883  
Part No. Indicator: A  
Part Number/Trade Name: WESCODYNE  
Safety Focal Point: F  
Record No. for this Safety Entry: 001  
Total Safety Entries, This No.: 001  
Date MSDS Prepared: 03JAN86  
Safety Data Review Date: 21JUN89  
Item Name: DISINFECTANT, LIQUID  
Manufacturer Name: PENETONE CORPORATION  
Street: 74 HUDSON AVENUE  
P.O. Box: N/K  
City: TENAFLY  
State: NJ  
Zip Code: 07670  
Emergency Phone No.: (201) 567-3000  
Information Phone No.: (201) 567-3000  
Company: PENETONE CORPORATION  
Street or P.O. Box: 74 HUDSON AVENUE  
City: TENAFLY  
State: NJ  
Zip Code: 07670  
MSDS Serial Number: BGVFD  
Proprietary: NO  
Ingredient Action Code: A  
Ingredient Focal Point: F  
Ingredient Sequence Number: 01  
NIOSH (RTECS) No.: 1000314NH  
CAS NO.: NON-HAZ  
Ingredient: NON-HAZARDOUS FOR INGREDIENTS  
Percent: N/K  
OSHA PEL: N/R  
ACGIH TLV: N/R  
Other Recommended Limit: N/R  
Appearance and Odor: BLACK BROWN FREE FLOWING LIQUID;  
MILD ODOR  
Boiling Point: 212F  
Melting Point: N/R  
Vapor Pressure(MM Hg/70 F): N/R  
Vapor Density (Air=1): N/R  
Specific Gravity: 1.030  
Decomposition Temperature: N/R  
Evap. Rate & Reference: N/K  
Solubility in Water: COMPLETE  
% Volatiles by Volume: NEG.  
pH: 1.7%  
Corrosion Rate (IPY): N/R  
Flash Point: NONE  
Flash Point Method: N/R

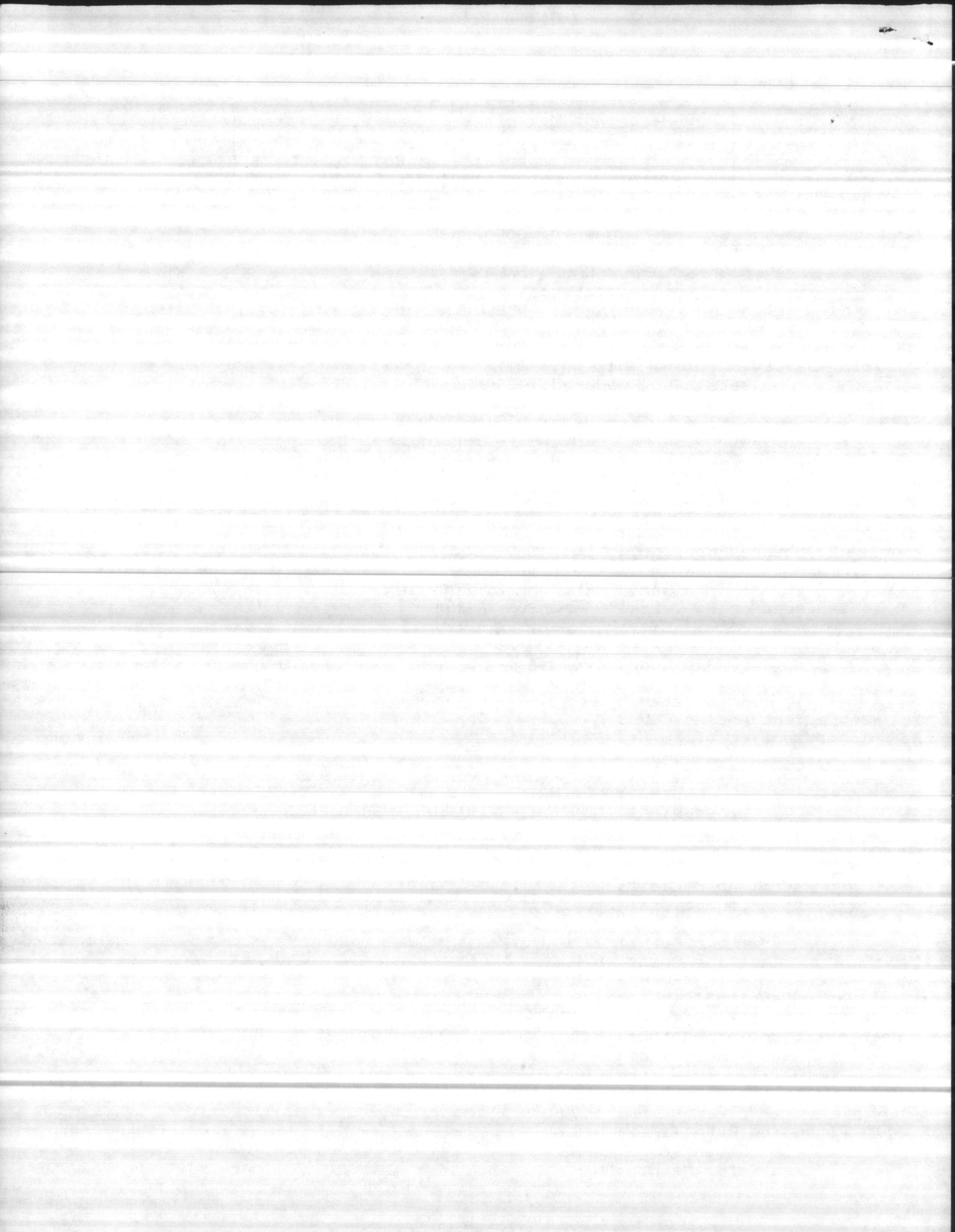


Lower Explosive Limit: N/R  
Upper Explosive Limit: N/R  
Extinguishing Media: N/R  
Special Fire Fgting Proc: COOL DRUMS WITH WATER.  
Unusual Fire & Expl. Hzrds: N/K  
Stability: YES  
Cond. to Avoid(Stability): N/R  
Materials to Avoid: N/R  
Hazardous Decomp. Products: N/R  
Hazardous Poly. Occur: NO  
Conditions to Avoid(Poly): N/R  
LD50-LC50 - Mixture: N/K  
Route of Entry-Inhalation: NO  
Route of Entry - Skin: YES  
Route of Entry - Ingestion: NO  
Health Hzrds-Acute&Chronic: SKIN: DRYNESS TO MILD IRRITATION.  
EYES: IRRITANT.  
Carcinogenity - NTP: NO  
Carcinogenity - IARC: NO  
Carcinogenity - OSHA: NO  
Expl. of Carcinogenity: NONE  
Sgns and Sym of Oexposure: SKIN: DRYNESS TO IRRITATION.  
EYES: IRRITANT.  
Med. Conds. Aggr. by Exp: N/K  
Emerg. and FirstAid Procs: EYES: FLUSH WITH WATER FOR  
SEVERAL MINUTES. SEEK PHYSICIAN  
IF IRRITATION PERSISTS. SKIN:  
WASH AFFECTED AREA WITH SOAP &  
WATER. INHALATION: MOVE TO A  
WELL VENTILATED AREA. INGESTION:  
GIVE COPIOUS AMOUNTS OF MILK OR  
WATER. SEEK MEDICAL ATTENTION.  
if Matl. Relsd or Sped: FLUSH DOWN DRAIN WITH WATER OR  
USE ABSORBENTS.  
Neutralizing Agent: WEAK BASES  
Waste Disposal Method: TO SEWER OR WASTE TREATMENT  
FACILITY (IF LOCAL ORDINANCES  
ARE RESTRICTIVE).  
Handg and Strg Precautions: AVOID STORAGE <32F. IF PRODUCT  
DOES FREEZE, THAW & ROLL  
CONTAINER. PRODUCT WILL REVERT  
TO NORMAL CONSISTENCY.  
Other Precautions: N/R  
Respiratory Protection: NONE REQUIRED  
Ventilation: NONE REQUIRED  
Protective Gloves: RUBBER  
Eye Protection: GOGGLES  
Other Protective Equipment: EYE BATH  
Work Hygienic Practices: N/R  
Sup. Safe and Health Data: N/R



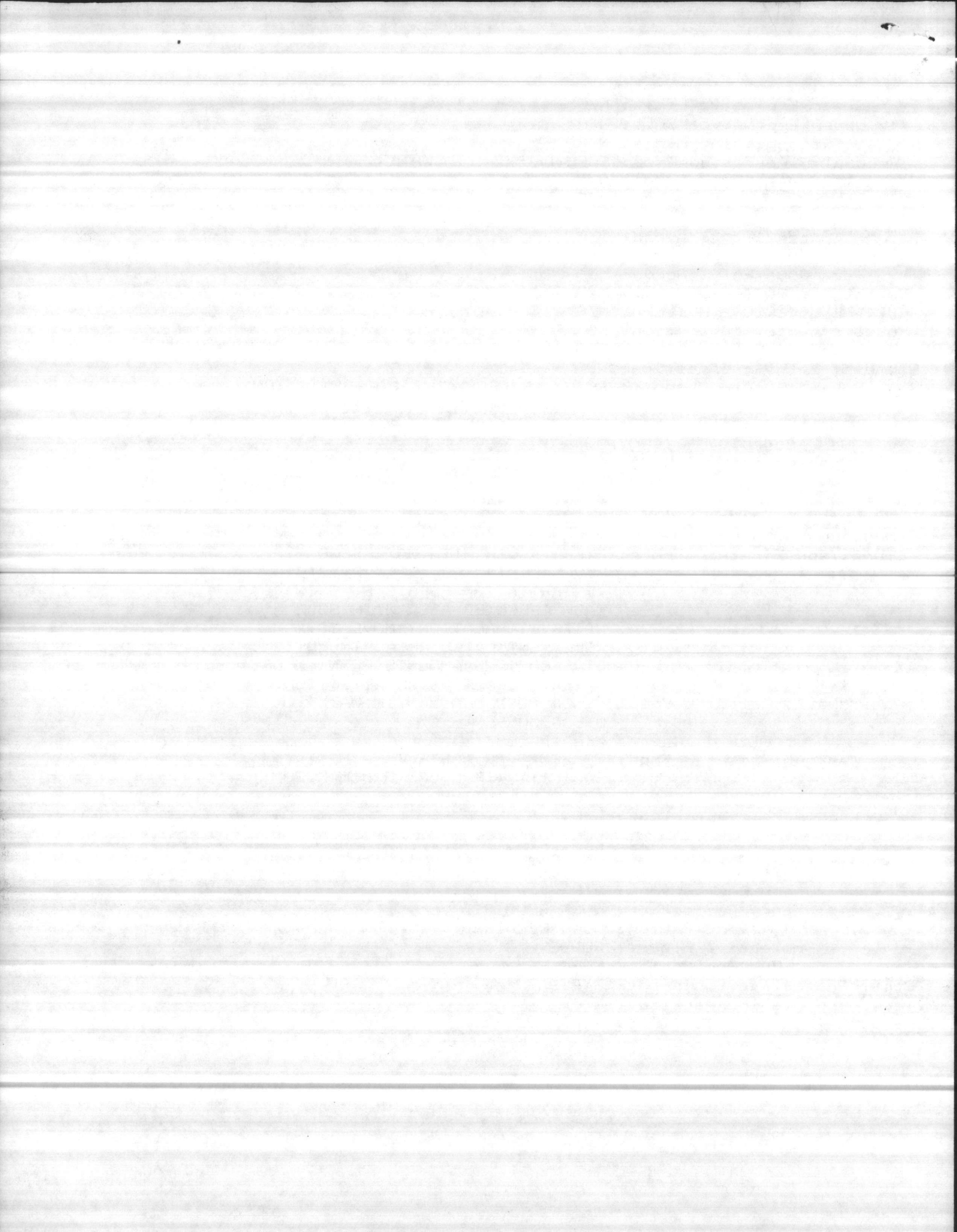
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DoD 6050.5-LR  
AS OF SEPT 11, 1989  
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State: NJ  
Zip Code: 07670  
MSDS Serial Number: BGVFD  
Proprietary: NO  
Ingredient Action Code: A  
Ingredient Focal Point: F  
Ingredient Sequence Number: 01  
NIOSH (RTECS) No.: 1000314NH  
CAS NO.: NON-HAZ  
Ingredient: NON-HAZARDOUS FOR INGREDIENTS  
Percent: N/K  
OSHA PEL: N/R  
ACGIH TLV: N/R  
Other Recommended Limit: N/R  
Appearance and Odor: BLACK BROWN FREE FLOWING LIQUID;  
MILD ODOR  
Boiling Point: 212F  
Melting Point: N/R  
Vapor Pressure (MM Hg/70 F): N/R  
Vapor Density (Air=1): N/R  
Specific Gravity: 1.030  
Decomposition Temperature: N/R  
Evap. Rate & Reference: N/K  
Solubility in Water: COMPLETE  
% Volatiles by Volume: NEG.  
pH: 1.7%  
Corrosion Rate (IPY): N/R  
Flash Point: NONE  
Flash Point Method: N/R





Lower Explosive Limit: N/R  
Upper Explosive Limit: N/R  
Extinguishing Media: N/R  
Special Fire Fgting Proc: COOL DRUMS WITH WATER.  
Unusual Fire & Expl. Hzrds: N/K  
Stability: YES  
Cond. to Avoid(Stability): N/R  
Materials to Avoid: N/R  
Hazardous Decomp. Products: N/R  
Hazardous Poly. Occur: NO  
Conditions to Avoid(Poly): N/R  
LD50-LC50 - Mixture: N/K  
Route of Entry-Inhalation: NO  
Route of Entry - Skin: YES  
Route of Entry - Ingestion: NO  
Health Hzrds-Acute&Chronic: SKIN: DRYNESS TO MILD IRRITATION.  
EYES: IRRITANT.  
Carcinogenity - NTP: NO  
Carcinogenity - IARC: NO  
Carcinogenity - OSHA: NO  
Expl. of Carcinogenity: NONE  
Sgns and Sym of Oexposure: SKIN: DRYNESS TO IRRITATION.  
EYES: IRRITANT.  
Med. Conds. Aggr. by Exp: N/K  
Emerg. and FirstAid Procs: EYES: FLUSH WITH WATER FOR  
SEVERAL MINUTES. SEEK PHYSICIAN  
IF IRRITATION PERSISTS. SKIN:  
WASH AFFECTED AREA WITH SOAP &  
WATER. INHALATION: MOVE TO A  
WELL VENTILATED AREA. INGESTION:  
GIVE COPIOUS AMOUNTS OF MILK OR  
WATER. SEEK MEDICAL ATTENTION.  
if Matl. Relsd or Sped: FLUSH DOWN DRAIN WITH WATER OR  
USE ABSORBENTS.  
Neutralizing Agent: WEAK BASES  
Waste Disposal Method: TO SEWER OR WASTE TREATMENT  
FACILITY (IF LOCAL ORDINANCES  
ARE RESTRICTIVE).  
Handg and Strg Precautions: AVOID STORAGE <32F. IF PRODUCT  
DOES FREEZE, THAW & ROLL  
CONTAINER. PRODUCT WILL REVERT  
TO NORMAL CONSISTENCY.  
Other Precautions: N/R  
Respiratory Protection: NONE REQUIRED  
Ventilation: NONE REQUIRED  
Protective Gloves: RUBBER  
Eye Protection: GOGGLES  
Other Protective Equipment: EYE BATH  
Work Hygienic Practices: N/R  
Sup. Safe and Health Data: N/R



Command: \_\_\_\_\_

Bldg: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: 83 WATER TREATMENT (B)

(C)

(D)

(E)

AS110

"Example" (A)

(19) Potentially Hazardous Materials Used:	Primer Zinc Chromate	Acetylene	Hydrochloric ACID	SULFURIC ACID	BROMOCRESOL GREEN
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Glideon Paint Co 8010-169-7082	MERRITT-HOLLAND	EASTMAN KODAK CO.	RICCA CHEMICAL CO.	HELLIGE INC.
(21) Material Still in Use?	Yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	x	x	x	x	x
- Handled ( )	x	x	x	x	x
- Stored ( )	x	x	x	x	x
(23) Method of Use (How)	applied with brush	WELDING	Applied with SPRAYER	Applied with BURET	Applied with Bottle
(24) Purpose of Use (Why, What for)	painting for corrosion contro.	REPAIR EQUIPMENT	Cleaning Calcium deposits	RUNNING Alkalinity tests	RUNNING ALKALINITY TESTS
(25) Place of Use	open bay area maint shop 112	MAINT SHOP OPEN AREA	IN VARIOUS AREAS OF PLANTS	LAB BENCH IN H <sub>2</sub> O PLANT	LAB BENCH IN H <sub>2</sub> O PLANTS
(26) Quantity Used Per Unit Time	2 gal/wk				
(27) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/ 3 hrs-1 week)	5 people/2 hrs daily				
(28) Duration of Exposure (How long has Material been used here?)	since 1979 (or "always")	ALWAYS	ALWAYS	ALWAYS	SINCE 1987
(29) Storage Arrangement	Inflammable locker Bldg 210	IN MAINT SHOP OR TRUCK	IN ACID STORAGE ROOM	IN LAB CABINET	IN LAB CABINET
(30) Quantity on Hand	25 gallons				
(31) Disposal Procedures for Used or Discontinued Chemicals	used up in process	ALL used	ALL used	ALL used	ALL used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Bldg: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_



(A)

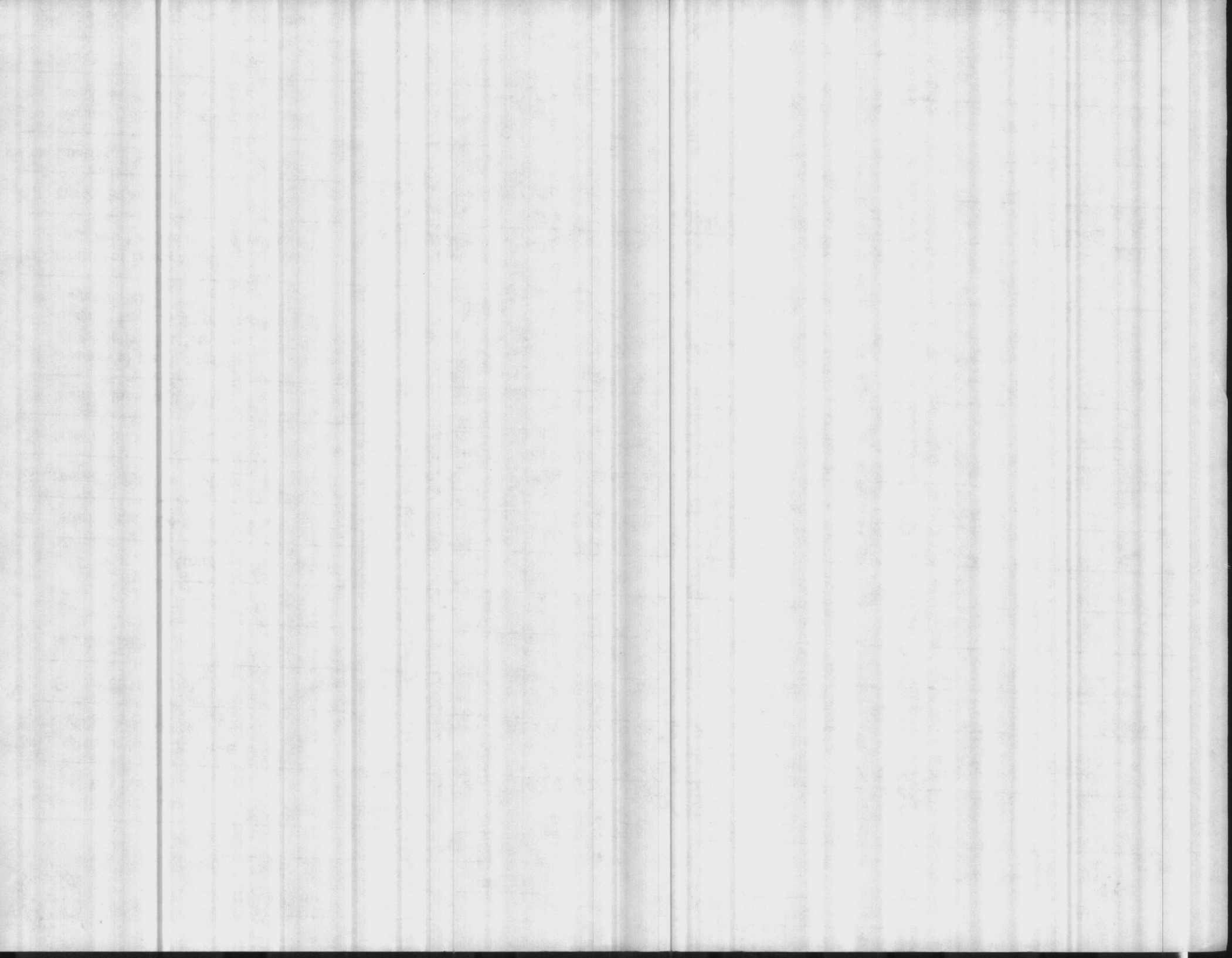
(B)

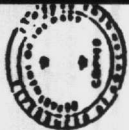
(C)

(D)

(E)

	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	BUFFER PH 7.0 & 9.0	CALCIUM CARBONATE J.T. BAKER	CAUSTIC SODA	CHLORINE	DPD #1 TABLET
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Hellige Inc	CHEMICAL Co.	OLIN	LCP CHEMICAL & PLASTICS, INC.	Arveco Analytical Systems Inc.
(21) Material Still in Use?	yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	X	X	X	X	X
- Handled ( )	X	X	X	X	X
- Stored ( )	X	X	X	X	X
(23) Method of Use (How)	Applied with Bottle	Applied with Spatula	Applied with Chemical Pump	Applied with Chlorinator	Applied by Spray
(24) Purpose of Use (Why, What for)	CALIBRATING PH METER	RUNNING Stability Test	pH Control & in Pools	KILL BACTERIA in water	Running Chlorine Test
(25) Place of Use	LAB BENCH H2O PLANTS	LAB BENCH H2O PLANTS	Swimming Pools	POOLS & H2O PLANTS	Tests done at H2O plants and at Pools
(26) Quantity Used Per Unit Time					
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)	ALWAYS	ALWAYS	Since 1982	ALWAYS	Since 1981
(29) Storage Arrangement	IN LAB CABINET	IN LAB CABINET	PLASTIC DRUMS AT POOLS	150 LB & 1 ton Cylinders	In Lab Cabinet
(30) Quantity on Hand					
(31) Disposal Procedures for Used or Discontinued Chemicals	All used	ALL USED	ALL USED	ALL used	All used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

Bldg: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

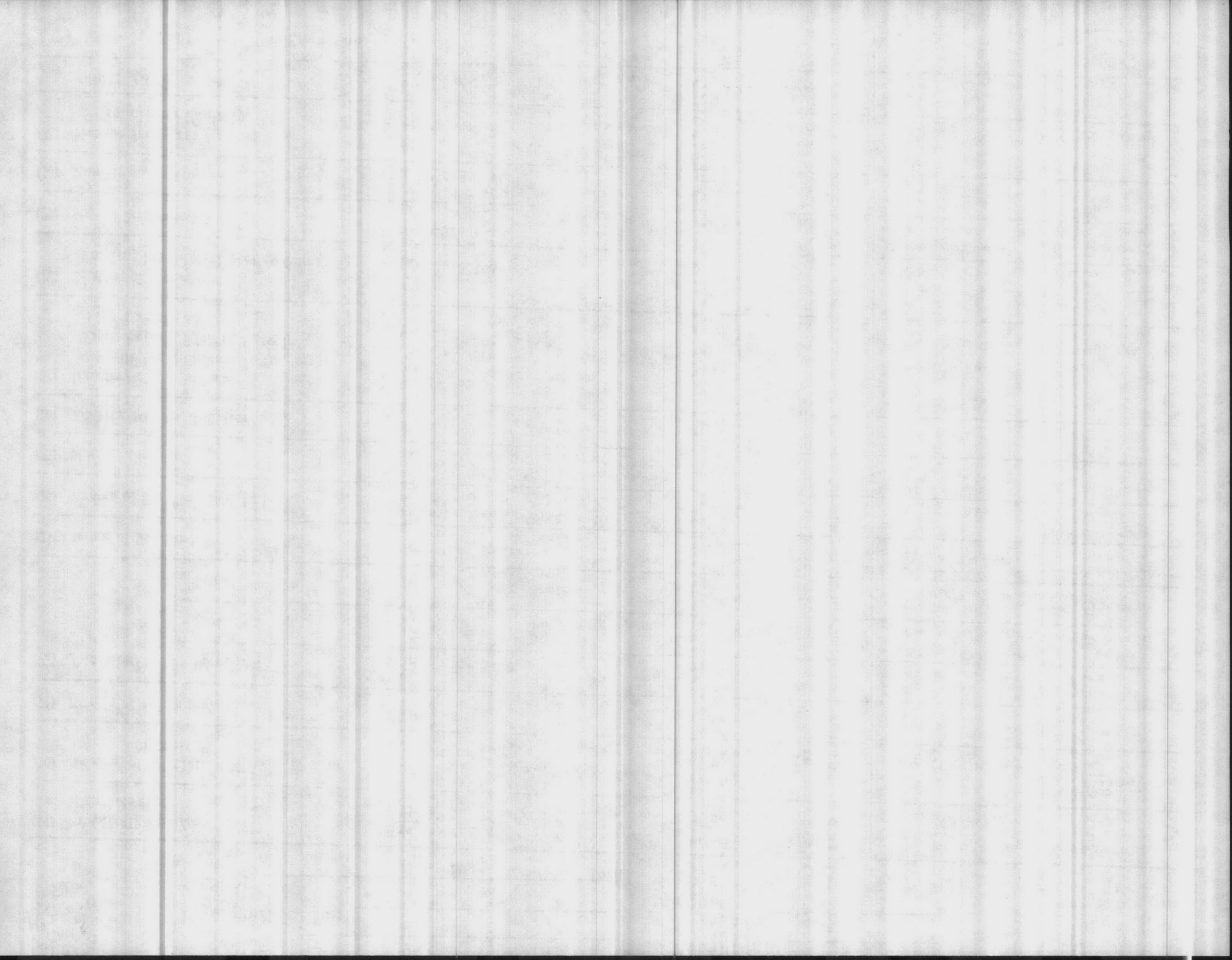
(B)

(C)

(D)

(E)

	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	Hardness Powder	Hardness Buffer Sodium borate	HTH Calcium Hypochloride	Time Calcium Hydroxide	Plenal Red
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Taylor Chemicals	Mallinckrodt Inc.	Olin Corporation	Jenn. Liddell Co	Orbeco Analytical System Inc.
(21) Material Still in Use?	yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(23) Method of Use (How)	Applied by chemical spoon	Applied by bottom	Mixed with water	Bleach in and mixed with water	Applied from bottle
(24) Purpose of Use (Why, What for)	Checking Hardness of water	Checking Hardness of water	Killing bacteria	Softening water	Checking P.H. of water at Pool
(25) Place of Use	Lab Bench at water points	Lab Bench at water Plant	Chlorine Room	open area at all water points	Swimming Pools
(26) Quantity Used Per Unit Time					
(27) Frequency of Use in Terms of People Per Unit Time (Expt 2 people/8 hrs or 6 people/3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)	10 years	10 years	Always	Always	Always
(29) Storage Arrangement	In Lab Cabinet	In Lab Cabinet	Chlorine Room	Storage bin and bags	In Lab Cabinet
(30) Quantity on Hand					
(31) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					







Command: \_\_\_\_\_

BLDG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_



Shop: \_\_\_\_\_

(A)

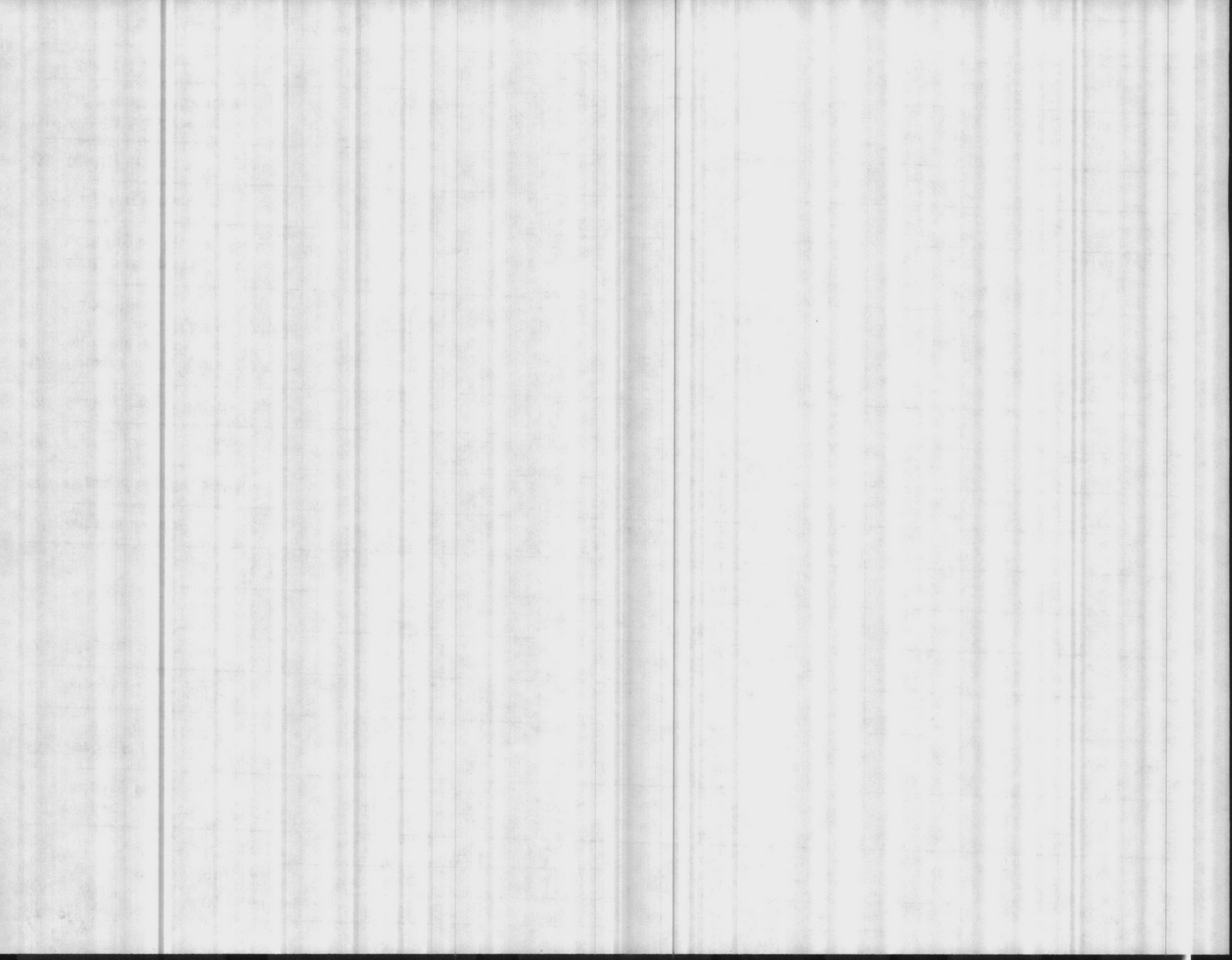
(B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	Phenolphthalein Indicator	Potassium Chromate	Silver Nitrate	Isobal	Oil 30 weight
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Orisco Analytical Systems Inc.	Ricca Chemical Co.	Anderson Laboratories	Eastman Kodak Co.	Spectrum Corporation
(21) Material Still in Use?	yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(23) Method of Use (How)	Applied by bottle	applied by bottle	Applied from vial	Applied from bottle	Gov. Trucks + aux engines
(24) Purpose of Use (Why, What for)	Running alkalinity test	Running chloride test	Running chloride test	Running chloride samples	Motor
(25) Place of Use	lab bench at water plants	lab bench at water plants	lab bench at water plants	lab bench at water plants	Trucks + aux engine
(26) Quantity Used Per Unit Time					
(27) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)	Always	Always	Always	Since 1986 3 years	Always
(29) Storage Arrangement	In lab cabinet	In lab cabinet	In lab cabinet	lab cabinet	Oil racks
(30) Quantity on Hand					
(31) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

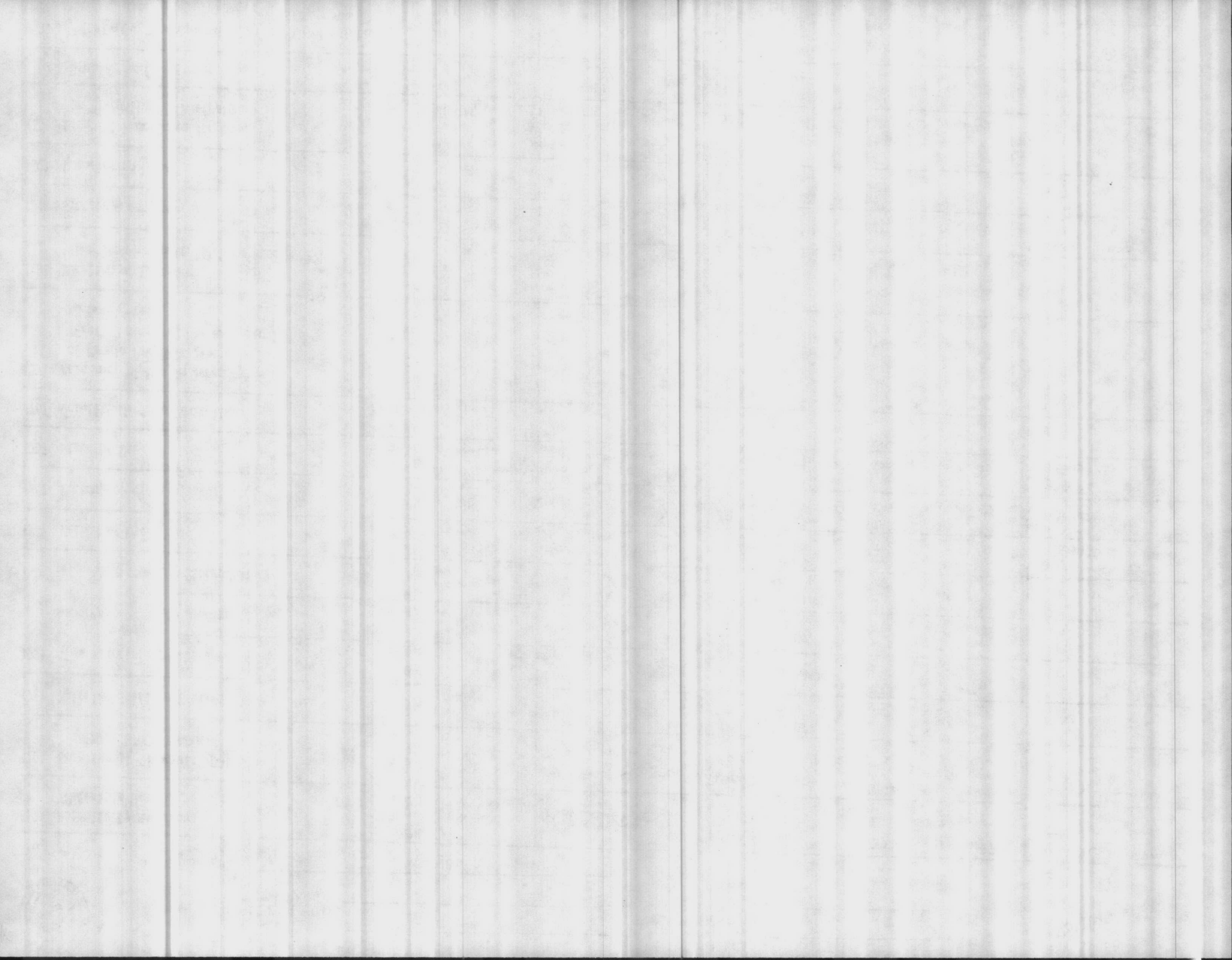
Shop: \_\_\_\_\_

Bldg: \_\_\_\_\_

Camp: \_\_\_\_\_



	(A)	(B)	(C)	(D)	(E)
(119) Potentially Hazardous Materials Used:	EDTA Sodium Ethylenediamine Tetraacetate	Electrolyte	Sodium Fluoride	Fluoride 1 PPM Standardizing	Fluoride 2 PPM Standardizing
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Fisher Scientific Chemical Div.	Kortel Delta Analytical	New York Chemical Industries, Inc.	Orion Research Inc.	Orion Research Inc.
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Applied with Burnett	Applied by bottle	Dumped from bag	Applied with Bottle	Applied from bottle
(124) Purpose of Use (Why, What for)	Resolving Hardness Test	Used as probe for checking fluoride P.H.	Added to water for strength test	Calibrating fluoride meter	Calibrating fluoride meter
(125) Place of Use	Lab Bench in water plants	Lab Bench in water plant	Special Fluoride room	Lab Bench in water plants	Lab Bench in water plant
(126) Quantity Used Per Unit Time					
(127) Frequency of Use in Terms of People Per Unit Time (Expt 2 people/8 hrs or 6 people/3 hrs-1 week)					
(128) Duration of Exposure (How long has Material been used here?)					
(129) Storage Arrangement	In Lab Cabinet	In Lab Cabinet	Fluoride Room	In Lab Cabinet	In Lab Cabinet
(130) Quantity on Hand					
(131) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_

DUG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_



(A)

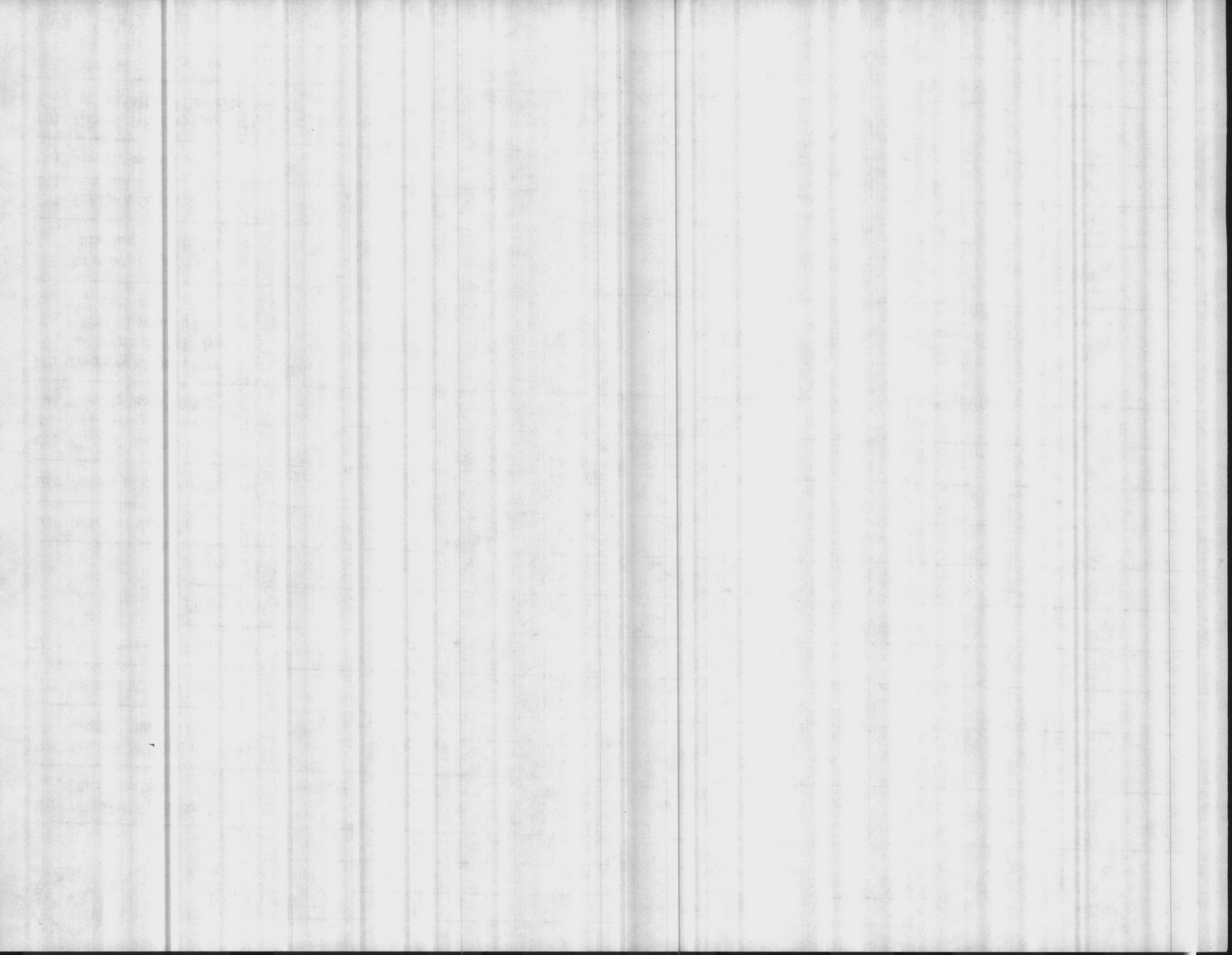
(B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	Steel Stripper	Sodium Chloride			
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	National Laboratories	Lister Scientific Chemical Co			
(21) Material Still in Use?	yes	yes			
(22) This Material Is - Used ( )	✓	✓			
- Handled ( )	✓	—			
- Stored ( )	✓	✓			
(23) Method of Use (How)	Applied by mop	Applied by pump			
(24) Purpose of Use (Why, What for)	stripping waf. off floor	Regenerate water softeners			
(25) Place of Use	open areas in plant	inside plant by softeners			
(26) Quantity Used Per Unit Time					
(27) Frequency of Use in Terms of People Per Unit Time (Exps: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)					
(29) Storage Arrangement	Plant Storage room	Outside Storage tank			
(30) Quantity on Hand					
(31) Disposal Procedures for Used or Discontinued Chemicals	washed down drain	sewer drain			
Shelf Life	N/A	N/A			
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

DLG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A)

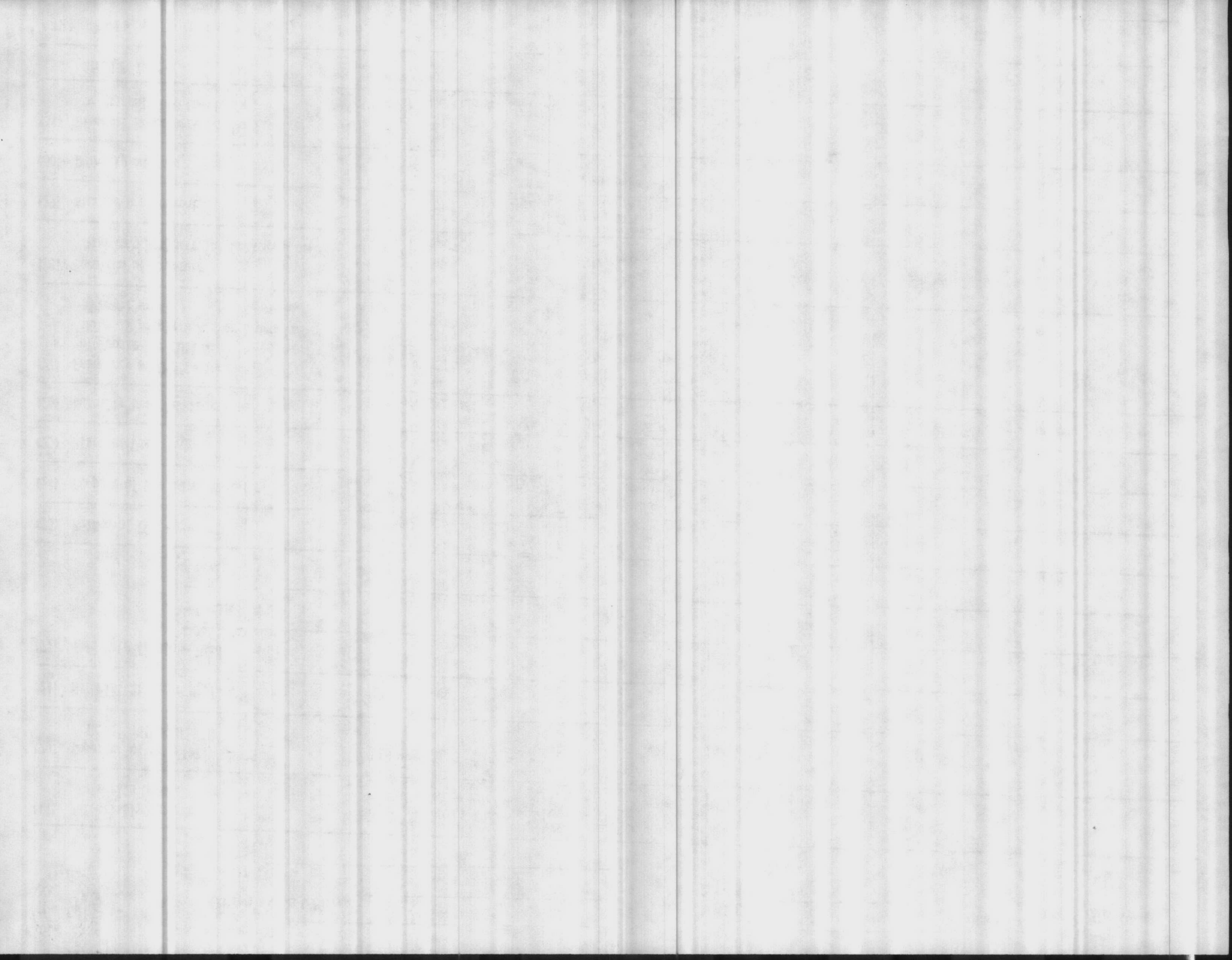
(B)

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(D)

(E)

(19) Potentially Hazardous Materials Used:	SPRED LATEX ENAMEL; SEMI GLOSS - WHITE TINT BASE	Industrial Enam SAFETY RED #1105 ALKyd GLOSS			
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	SCM CORP.	C. M. ATHEY PAINT CO.			
(21) Material Still in Use?	YES	YES			
(22) This Material Is - Used ( )	X	X			
- Handled ( )	X	X			
- Stored ( )	X	X			
(23) Method of Use (How)	APPLIED WITH BRUSH	APPLIED WITH BRUSH			
(24) Purpose of Use (Why, What for)	PAINTING FOR CORROSION CONTRL	PAINTING FOR SAFETY - FIRE AREA			
(25) Place of Use	Various areas of water plants	VARIOUS AREAS AND EQUIPMENT IN WATER PLANTS			
(26) Quantity Used Per Unit Time	gallons per month	GALLON PER MONTH			
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	people / hrs per month	PERSON/4HRS PER MONTH			
(28) Duration of Exposure (How long has Material been used here?)	Always	ALWAYS			
(29) Storage Arrangement	Inflammable Metal paint locker	INFLAMMABLE METAL PAINT LOCKERS			
(30) Quantity on Hand	gallons	gallons			
(31) Disposal Procedures for Used or Discontinued Chemicals	Used up in Process	All USED			
Shelf Life	N/A	N/A			
(32) Safety Equipment Used/Available					







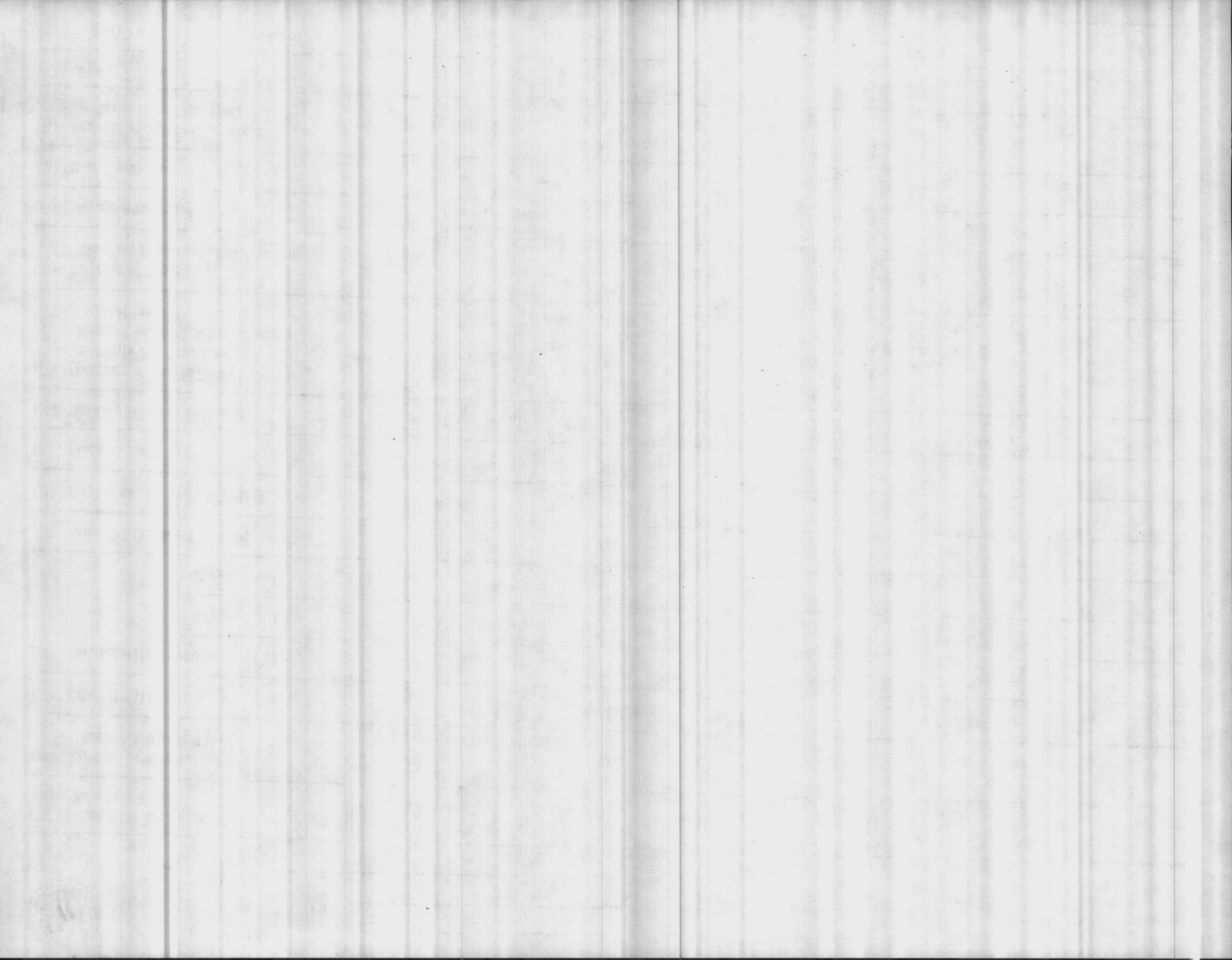
Command: \_\_\_\_\_  
 Organization: \_\_\_\_\_  
 Shop: \_\_\_\_\_

NAME: \_\_\_\_\_  
 Camp: \_\_\_\_\_



(A) (B) (C) (D) (E)

(19) Potentially Hazardous Materials Used:	GSA - GLASS CLEANER (LIQUID)			
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	NSN 7930-00-184-9423			
(21) Material Still in Use?	YES			
(22) This Material Is - Used ( )				
- Handled ( )				
- Stored ( )				
(23) Method of Use (How)	APPLIED W/SPRAY BOTTLE			
(24) Purpose of Use (Why, What for)	CLEAN GLASS			
(25) Place of Use	WATER PLANTS			
(26) Quantity Used Per Unit Time	gal PER MONTH			
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	PERSON HRS WEEKLY			
(28) Duration of Exposure (How long has Material been used here?)	5 YRS			
(29) Storage Arrangement	STORED IN CLEANING GEAR LOCKERS			
(30) Quantity on Hand	9 GAL.			
(31) Disposal Procedures for Used or Discontinued Chemicals	ALL USED			
Shelf Life	N/A			
(32) Safety Equipment Used/Available				





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: 83 WATER TREATMENT

Bldg: \_\_\_\_\_

Camp: \_\_\_\_\_



"Example" (A)

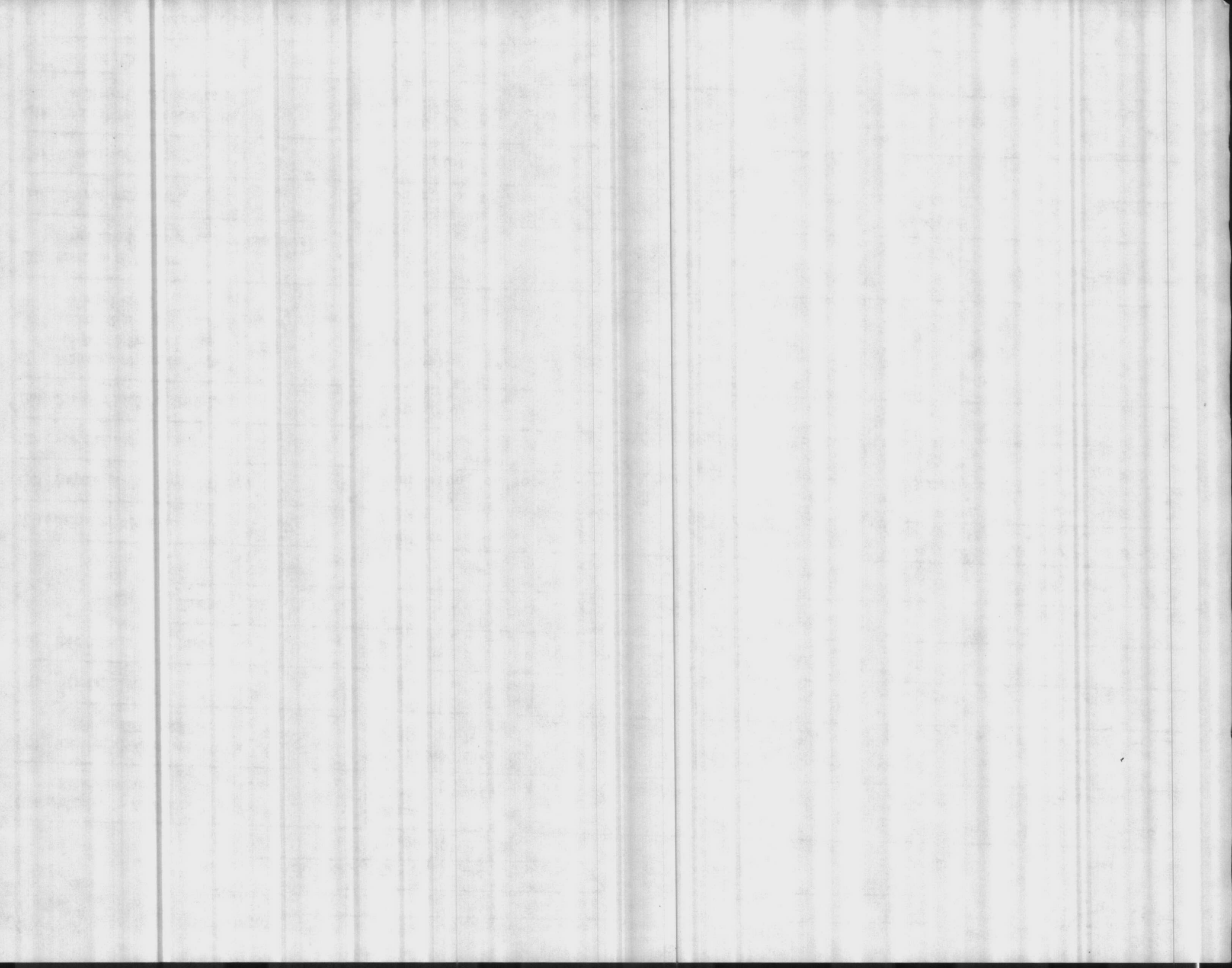
(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	Primer Zinc Chromate	Acetylene	Hydrochloric ACID	SULFURIC ACID	BROMCRESO GREEN
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Glideon Paint Co 8010-169-7082	MERRITT-HOLLAND	EASTMAN KODAK CO.	RICCA CHEMICAL CO.	HELLIGE INC.
(21) Material Still in Use?	Yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	x	x	x	x	x
- Handled ( )	x	x	x	x	x
- Stored ( )	x	x	x	x	x
(23) Method of Use (How)	applied with brush	WELDING	Applied with SPRAYER	Applied with BURET	Applied with Bottle
(24) Purpose of Use (Why, What for)	painting for corrosion contro.	REPAIR EQUIPMENT	Cleaning Calcium Deposits	RUNNING Alkalinity tests	RUNNING ALKALINITY Tests
(25) Place of Use	open bay area maint shop 112	MAINT SHOP OPEN AREA	IN VARIOUS AREAS OF PLANTS	LAB BENCH IN H <sub>2</sub> O PLANT	LAB BENCH IN H <sub>2</sub> O PLANTS
(26) Quantity Used Per Unit Time	2 gal/wk				
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)	5 people/2 hrs daily				
(28) Duration of Exposure (How long has Material been used here?)	since 1979 (or "always")	ALWAYS	ALWAYS	ALWAYS	SINCE 1987
(29) Storage Arrangement	Inflammable locker Bldg 210	IN MAINT SHOP OR TRUCK	IN ACID STORAGE ROOM	IN LAB CABINET	IN LAB CABINET
(30) Quantity on Hand	25 gallons				
(31) Disposal Procedures for Used or Discontinued Chemicals	used up in process	ALL used	ALL used	ALL used	ALL used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					

OB



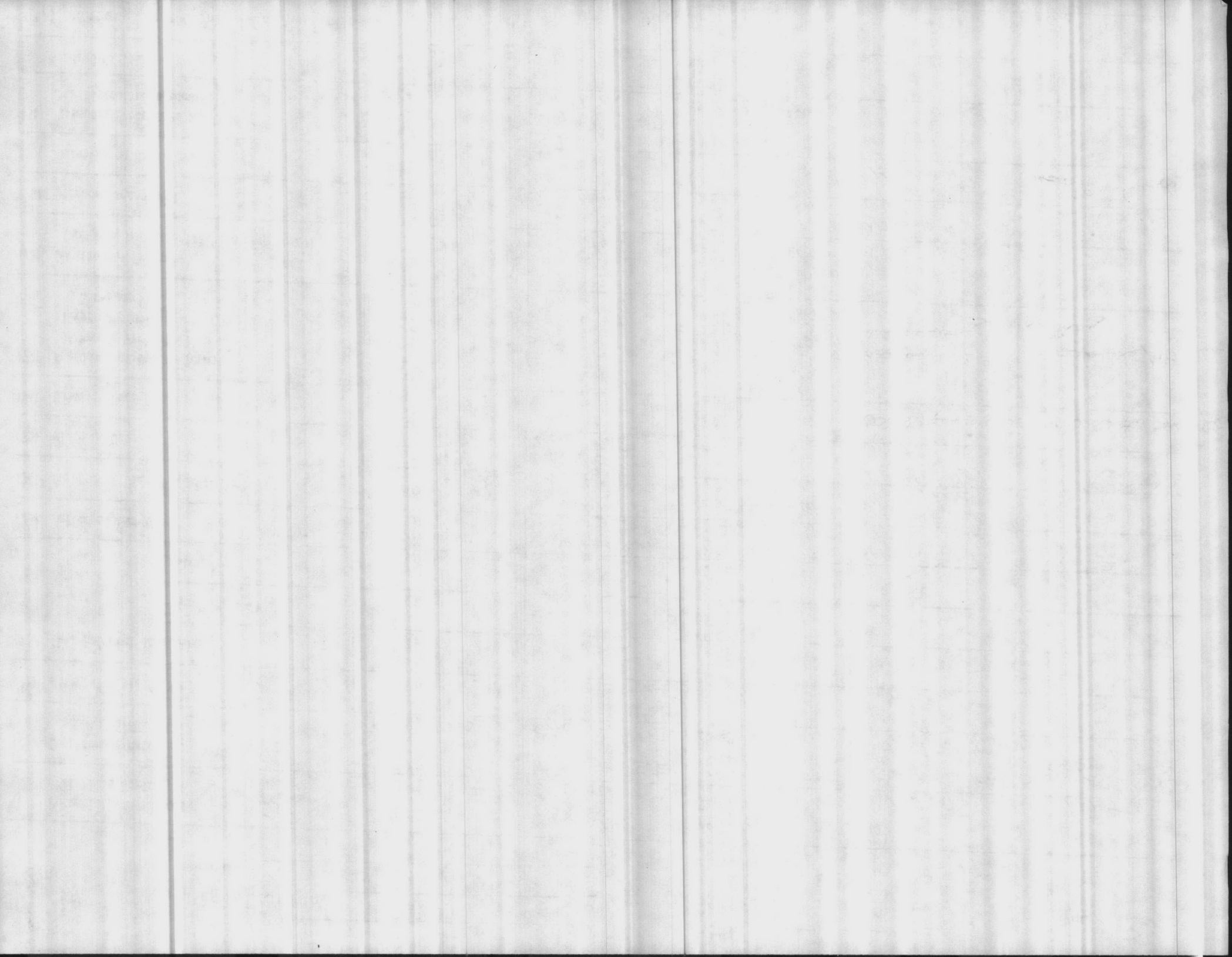


Command: \_\_\_\_\_  
 Organization: \_\_\_\_\_  
 Shop: \_\_\_\_\_

Blot: \_\_\_\_\_  
 Camp: \_\_\_\_\_



	(A)	(B)	(C)	(D)	(E)
(119) Potentially Hazardous Materials Used:	BUFFER PH 7.0 & 9.0	CALCIUM CARBONATE	CAUSTIC SODA	CHLORINE	DPD #1 TABLET
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Hellige Inc	J.T. BAKER CHEMICAL Co.	OLIN	LCP CHEMICAL & PLASTICS, INC.	Arveco Analytical Systems Inc.
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	x	x	x	x	x
- Handled ( )	x	x	x	x	x
- Stored ( )	x	x	x	x	x
(123) Method of Use (How)	Applied with Bottle	Applied with Spatula	Applied with Chemical Pump	Applied with Chlorinator	Applied with Sand
(124) Purpose of Use (Why, What for)	CALIBRATING PH METER	RUNNING Stability Test	pH Control & in Pools	Kill Bacteria in water	Running Coliform Test
(125) Place of Use	LAB BENCH H2O PLANTS	LAB BENCH H2O PLANTS	Swimming Pools	POOLS & H2O PLANTS	Lab Bench at H2O plants and at Pools
(126) Quantity Used Per Unit Time				6000 per month	240 tablets monthly
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)				3 people/24 hrs per day	3 people/12 hours per day
(128) Duration of Exposure (How long has Material been used here?)	ALWAYS	ALWAYS	Since 1982	ALWAYS	Since 1981
(129) Storage Arrangement	IN LAB CABINET	IN LAB CABINET	PLASTIC DRUMS AT POOLS	150 lb & 1 ton Cylinders	In Lab Cabinet
(130) Quantity on Hand				150 lbs	50 on hand
(131) Disposal Procedures for Used or Discontinued Chemicals	All used	ALL USED	ALL USED	ALL used	ALL used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

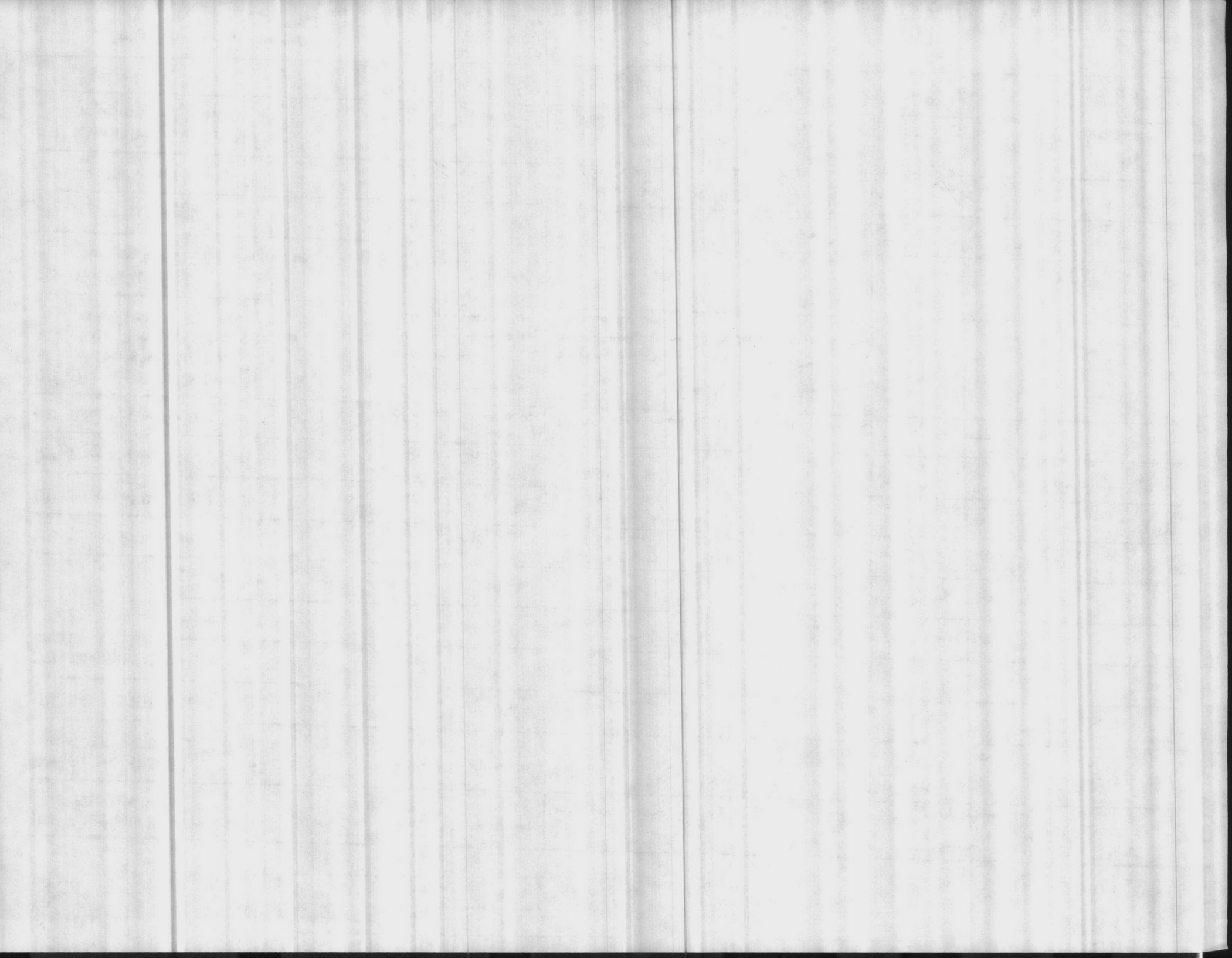
Shop: \_\_\_\_\_

Title: \_\_\_\_\_

Camp: \_\_\_\_\_



	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	Hardness Powder	Hardness Buffer Sodium borate	HTH Calcium Hypochloride	Time Calcium Hydroxide	Phenol Red
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Taylor Chemicals	Mallinckrodt Inc.	Olin Corporation	Jenn. Littel Co	Orbeco Analytical System Inc.
(21) Material Still in Use?	yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(23) Method of Use (How)	Applied by chemical spoon	Applied by bottom	Mixed with water	Bleach in and mixed with water	Applied from bottle
(24) Purpose of Use (Why, What for)	Checking Hardness of water	Checking Hardness of water	Killing bacteria	Softening water	Checking P.H. of water at Pool
(25) Place of Use	Lab bench at water plants	Lab Bench at water Plant	Chlorine Room	open area at all water plants	Swimming Pools
(26) Quantity Used Per Unit Time	1/2 oz per month	5.5 oz per month	2 lbs per month	—	—
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	3 people 10 min per day per person	3 people 10 min ea per person	3 people, 1/2 total per month	—	—
(28) Duration of Exposure (How long has Material been used here?)	10 years	10 years	Always	Always	Always
(29) Storage Arrangement	In Lab cabinet	In Lab cabinet	Chlorine Room	Storage bin and bags	In Lab cabinet
(30) Quantity on Hand	10 oz	16 oz.	∅	∅	∅
(31) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					







Command: \_\_\_\_\_

BLDG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_



Shop: \_\_\_\_\_

(A)

(B)

(C)

(D)

(E)

(119) Potentially Hazardous Materials Used:	Potential pathogen Indicator	Potassium Chromate	Silver Nitrate	Isode	Oil 30 weight
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Orisco Analytical Systems Inc.	Ricca Chemical Co.	Anderson Laboratories	Eastman Kodak Co.	Spectrum Corporation
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Applied by bottle	applied by bottle	Applied from vial	Applied from bottle	500. Trucks & aux engines
(124) Purpose of Use (Why, What for)	Running alkalinity test	Running chloride test	Running chloride test	Running chloride samples	Motor
(125) Place of Use	lab bench at water plants	lab bench at water plants	lab bench at water plants	lab bench at water plants	Trucks & aux engine
(126) Quantity Used Per Unit Time		6oz per month	7 <del>oz</del> per month		1qt per month
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)		3 people 8 min per day total	3 people/8 min per day total		1 person 10 min per month
(128) Duration of Exposure (How long has Material been used here?)	Always	Always	Always	Since 1986 3 years	Always
(129) Storage Arrangement	In Lab Cabinet	In Lab Cabinet	In Lab Cabinet	Lab Cabinet	Oil racks
(130) Quantity on Hand		8 oz	1qt		∅
(131) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

Date: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

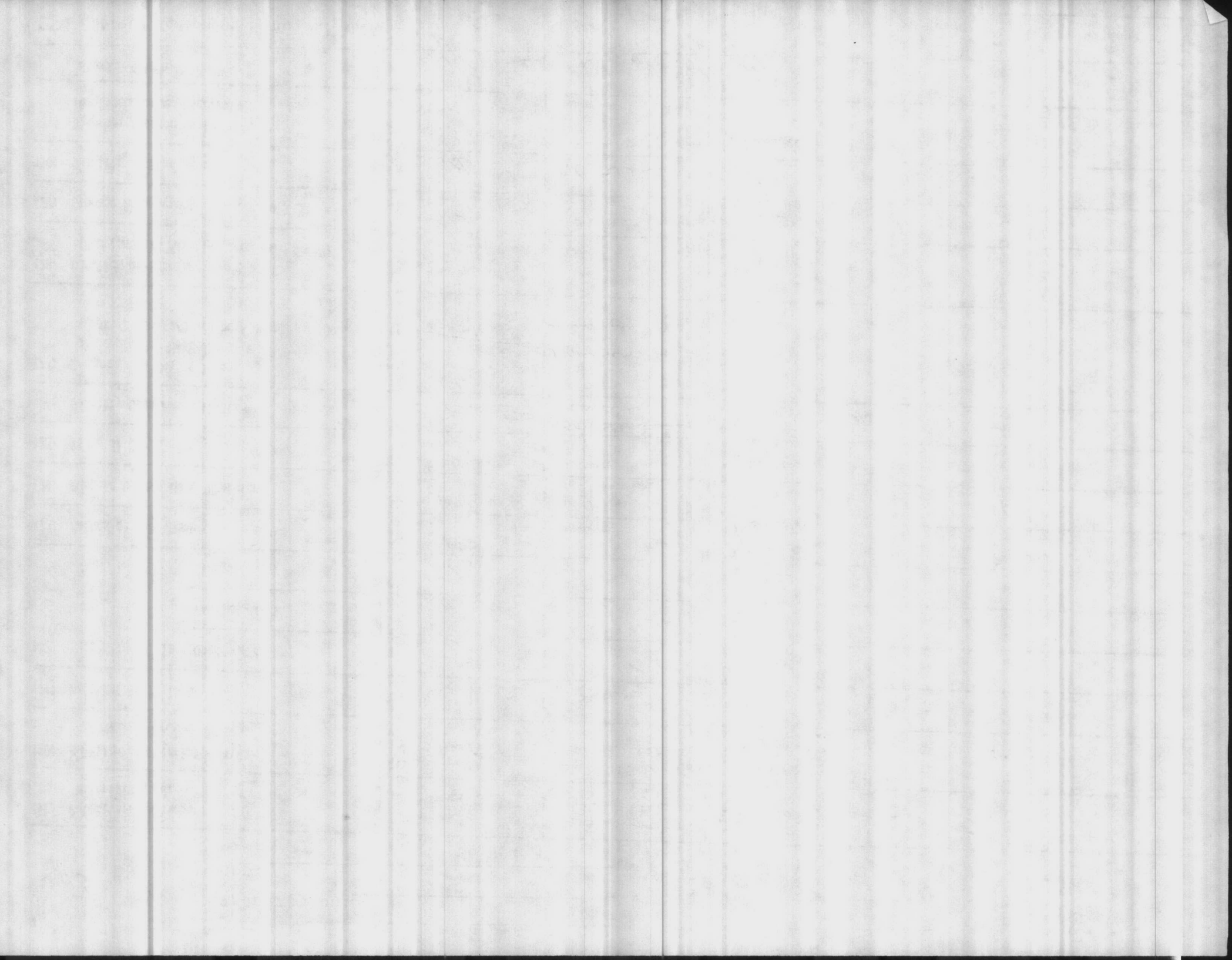
(B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	Slean Stripper	Sodium Chloride	EDTA		
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	National Laboratories	Fisher Scientific Chemical Div	Fisher Scientific Chemical Div		
(21) Material Still in Use?	yes	yes	yes		
(22) This Material Is - Used ( )	✓	✓	✓		
- Handled ( )	✓	—	✓		
- Stored ( )	✓	✓	✓		
(23) Method of Use (How)	Applied by mop	Applied by pump	Applied with Barrett		
(24) Purpose of Use (Why, What for)	stripping waf off floor	Regenerate water softeners	Hardness test		
(25) Place of Use	open areas in plant	inside plant by softeners	Lab bench water plants		
(26) Quantity Used Per Unit Time	11oz	7500 oz per month	2 1/2 gts per month		
(27) Frequency of Use in Terms of People Per Unit Time (Exps 2 people/8 hrs or 6 people/3 hrs-1 week)	3 people 15 min per day	1 person 30 min per day	3 people 15 min per day		
(28) Duration of Exposure (How long has Material been used here?)			always		
(29) Storage Arrangement	Plant storage room	Outside storage tank	in lab cabinet lab bench		
(30) Quantity on Hand	0	20 ton	2 qt		
(31) Disposal Procedures for Used or Discontinued Chemicals	washed down drain	sewer drain	all used		
Shelf Life	N/A	N/A	NA		
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

DUG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A)

(B)

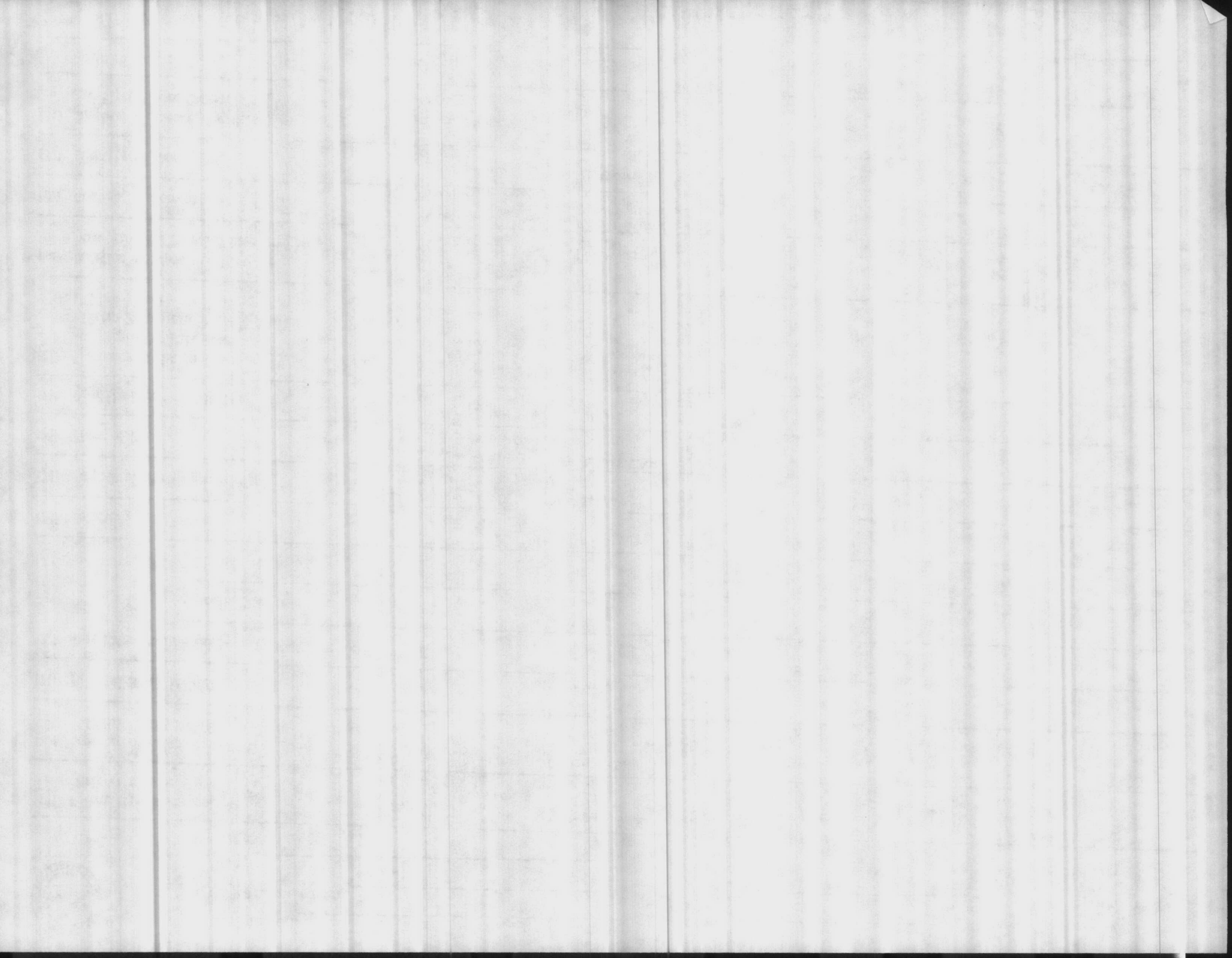
(C)

(D)

(E)



(19) Potentially Hazardous Materials Used:	SPRED LATEX ENAMEL; SEMI GLOSS - WHITE TINT BASE	Industrial enamel SAFETY RED #1105 ALKYD GLOSS			
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	SCM CORP.	C. M. ATHEY PAINT CO.			
(21) Material Still in Use?	YES	YES			
(22) This Material Is - Used ( )	X	X			
- Handled ( )	X	X			
- Stored ( )	X	X			
(23) Method of Use (How)	APPLIED WITH BRUSH	APPLIED WITH BRUSH			
(24) Purpose of Use (Why, What for)	PAINTING FOR CORROSION CONTROL	PAINTING FOR SAFETY - FIRE AREA			
(25) Place of Use	Various areas of water plants	VARIOUS AREAS AND EQUIPMENT IN WATER PLANTS			
(26) Quantity Used Per Unit Time	gallons per month	GALLON PER MONTH			
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	people / hrs per month	PERSON/4HRS PER MONTH			
(28) Duration of Exposure (How long has Material been used here?)	Always	ALWAYS			
(29) Storage Arrangement	Inflammable Metal paint locker	INFLAMMABLE METAL PAINT LOCKERS			
(30) Quantity on Hand	gallons	gallons			
(31) Disposal Procedures for Used or Discontinued Chemicals	Used up in Process	All used			
Shelf Life	N/A	N/A			
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

Date: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

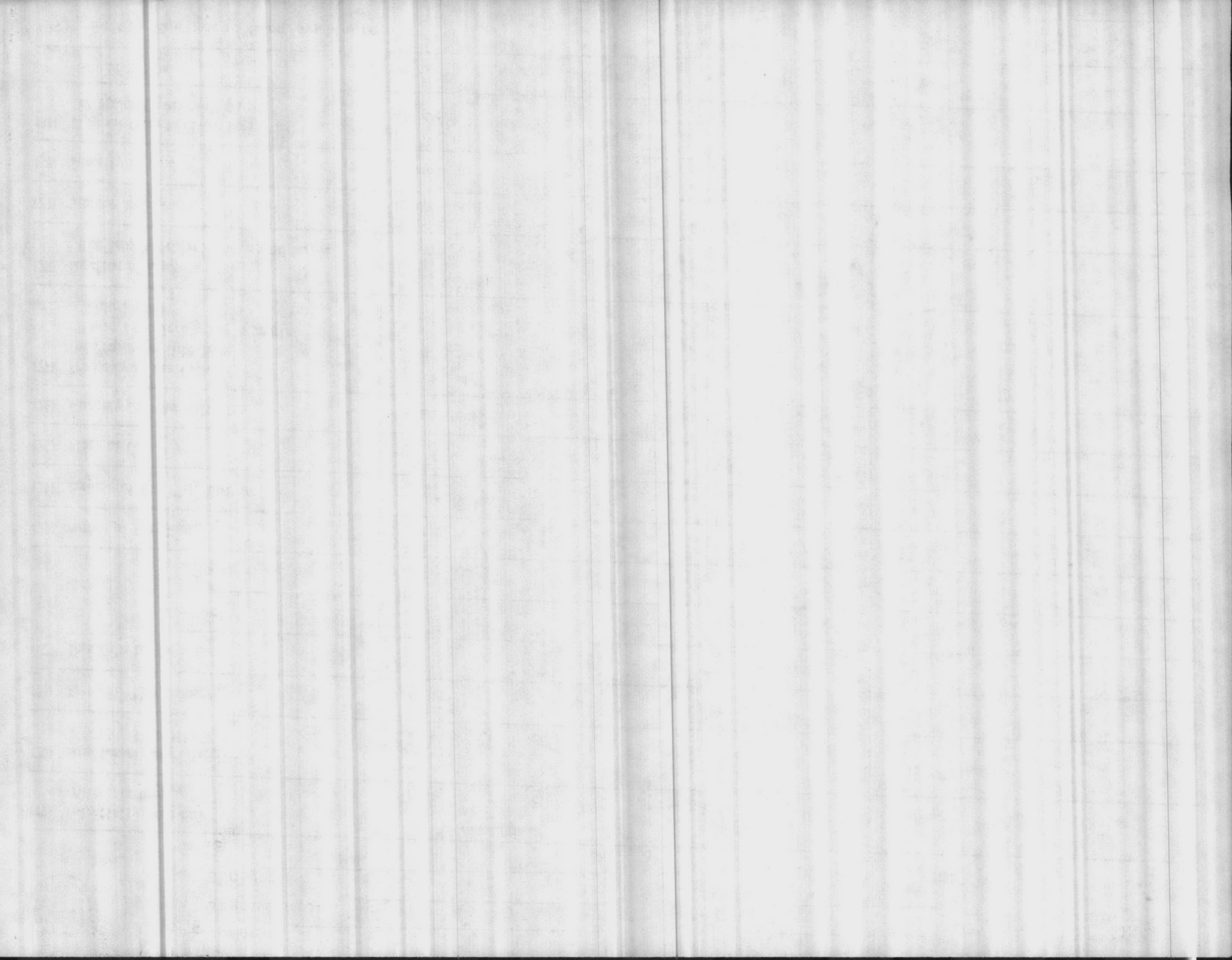
(B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	GSA - GLASS CLEANER (LIQUID)			
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	NSN 7930-00-184-9423			
(21) Material Still in Use?	YES			
(22) This Material Is - Used ( )				
- Handled ( )				
- Stored ( )				
(23) Method of Use (How)	APPLIED W/SPRAY BOTTLE			
(24) Purpose of Use (Why, What for)	CLEAN GLASS			
(25) Place of Use	WATER PLANTS			
(26) Quantity Used Per Unit Time	gal PER MONTH			
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)	PERSON hrs WEEKLY			
(28) Duration of Exposure (How long has Material been used here?)	5 YRS			
(29) Storage Arrangement	STORED IN CLEANING GEAR LOCKERS			
(30) Quantity on Hand	9 gal			
(31) Disposal Procedures for Used or Discontinued Chemicals	ALL USED			
Shelf Life	N/A			
(32) Safety Equipment Used/Available				







Command: \_\_\_\_\_

Bldg: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: 83 Water Treatment

(C)

(D)

(E)

C H B

	"Example" (A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	Primer Zinc ch...			chloric SULFURIC ACID	BROMOCRESOL GREEN
(20) Supplier of Material: (M) (NSN) STOCK NUMBER	EDTA 24oz per month / 3 people / 1 hr day / 2/3 gallon			RICCA CHEMICAL CO.	HELLIGE INC.
(21) Material Still in Use?	111 Compound 5 lb per month / 1 person 1 hr per week / 10 lbs			YES	YES
(22) This Material Is - Used	10W Oil 1 qt per month / 2 people 10 week / 1/2 qt			X	X
- Handled	Wax 5 gal per month 1 Person 2 hr monthly / 2 1/2 gallon			X	X
- Stored	Rice Oil 4 qt per month 1 person 4 30 min month / 1/2 qt			X	X
(23) Method of Use (How)	Window Clean 1/2 qt per month / 3 people 10 min per week / 1 gallon			with BURRET	APPLIED with BOTTLE
(24) Purpose of Use (Why, What for)	Ammonia			RUNNING ALKALINITY tests	RUNNING ALKALINITY Tests
(25) Place of Use	alcohol	MAINT SHOP OPEN AREA	deposits IN VARIOUS AREAS OF Plants	LAB BENCH IN H <sub>2</sub> O PLANT	LAB BENCH IN H <sub>2</sub> O Plants
(26) Quantity Used Per Unit Time	maint shop 112		1/2 gallon per month		
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	2 gal/wk		4 people 45 mins. per month		
(28) Duration of Exposure (How long has Material been used here?)	since 1979 (or "always")	ALWAYS	ALWAYS	ALWAYS	SINCE 1987
(29) Storage Arrangement	Inflammable locker Bldg 210	IN MAINT SHOP OR TRUCK	IN ACID CORRAGE ROOM	IN LAB CABINET	IN LAB CABINET
(30) Quantity on Hand	25 gallons		0		
(31) Disposal Procedures for Used or Discontinued Chemicals	used up in process	ALL used	ALL used	ALL used	ALL used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					

1. 1000  
2. 1000  
3. 1000  
4. 1000  
5. 1000  
6. 1000  
7. 1000  
8. 1000  
9. 1000  
10. 1000

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1000

EDTA  $24oz$  per month / 3 people / 1 hr day /  $\frac{2}{3}$  gallon

111 ~~Compound~~ Compound 5 lb per month / 1 person 1 hr per week / 10 lbs

10W oil 1 qt per month / 2 people 10 week /  $\frac{1}{2}$  qt

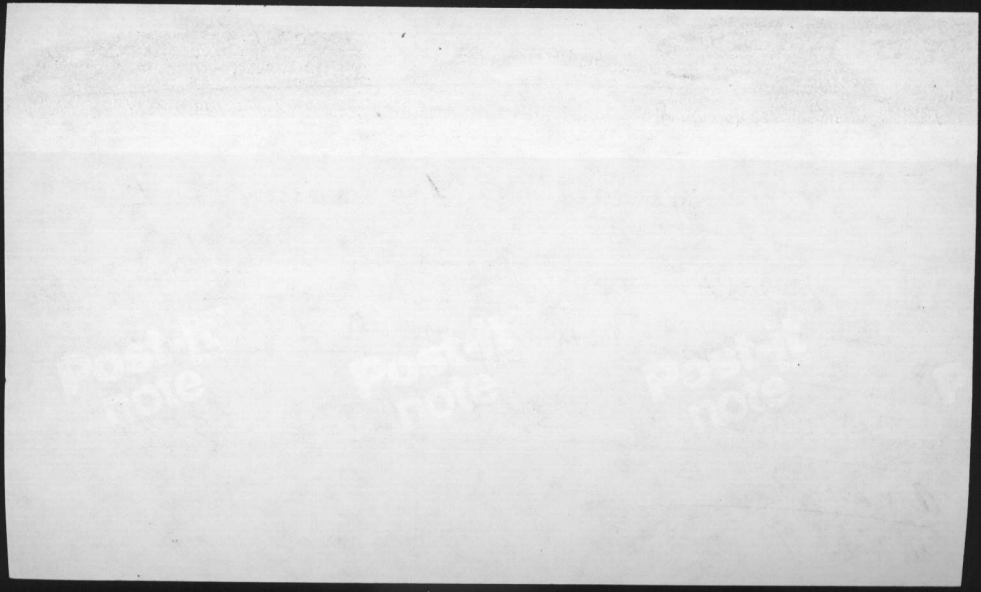
Wax  $\frac{1}{2}$  gal per month 1 Person 2 hr monthly /  $2\frac{1}{2}$  gallon

Rinse oil 4 qt per month 1 person 4 <sup>30 min</sup> hr month /  $\frac{1}{2}$  qt

Window Clean  $\frac{1}{2}$  qt per month / 3 people 10 min per week / 1 gallon

Amenities

Alcohol.





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: 83 WATER TREATMENT

Bldg: \_\_\_\_\_

Camp: \_\_\_\_\_



(C)

(D)

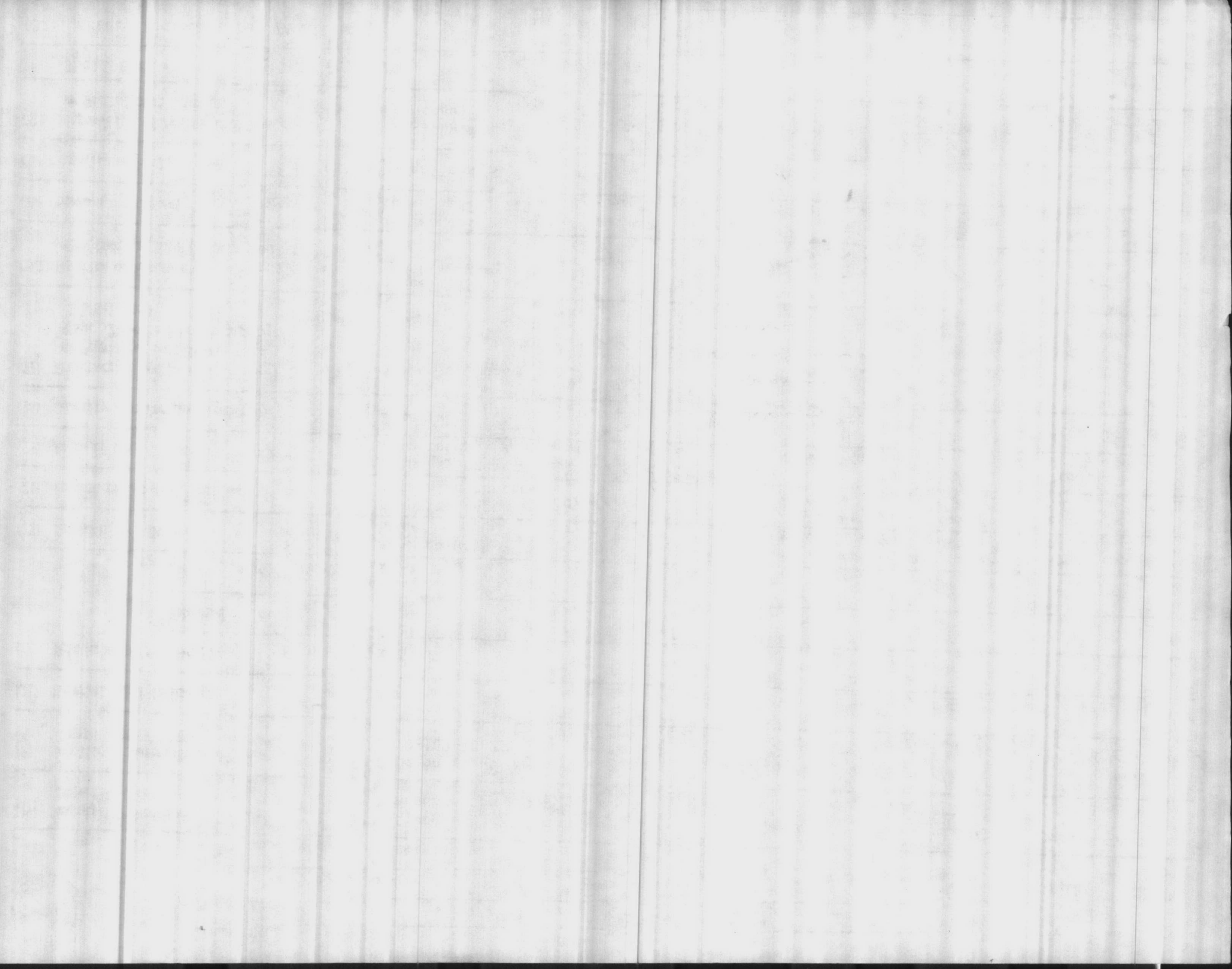
(E)

CHB

"Example"

(B)

(19) Potentially Hazardous Materials Used:	Primer Zinc Chromate	Acetylene	Hydrochloric ACID	SULFURIC ACID	BROMCRESO GREEN
(20) Supplier of Materials: MFG. (NSN) STOCK NUMBER	Glideon Paint Co 8010-169-7082	MERRITT-HOLLAND	EASTMAN KODAK CO.	RICCA CHEMICAL CO.	HELLIGE INC.
(21) Material Still in Use?	Yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	x	x	x	x	x
- Handled ( )	x	x	x	x	x
- Stored ( )	x	x	x	x	x
(23) Method of Use (How)	applied with brush	WELDING	Applied with SPRAYER	Applied with BURRET	Applied with Bottle
(24) Purpose of Use (Why, What for)	painting for corrosion contro.	REPAIR EQUIPMENT	Cleaning Calcium Deposits	RUNNING Alkalinity tests	RUNNING ALKALINITY TESTS
(25) Place of Use	open bay area maint shop 112	MAINT SHOP OPEN AREA	IN VARIOUS AREAS OF PLANTS	LAB BENCH IN H <sub>2</sub> O PLANT	LAB BENCH IN H <sub>2</sub> O PLANTS
(26) Quantity Used Per Unit Time	2 gal/wk		1/2 gallon per month		
(27) Frequency of Use in Terms of People Per Unit Time (Exps: 2 people/8 hrs or 6 people/ 3 hrs-1 week)	5 people/2 hrs daily		4 people 45 mins. per month		
(28) Duration of Exposure (How long has Material been used here?)	since 1979 (or "always")	ALWAYS	ALWAYS	ALWAYS	SINCE 1987
(29) Storage Arrangement	flammable locker Bldg 210	IN MAINT SHOP OR TRUCK	IN ACID STORAGE ROOM	IN LAB CABINET	IN LAB CABINET
(30) Quantity on Hand	25 gallons		0		
(31) Disposal Procedures for Used or Discontinued Chemicals	used up in process	ALL USED	ALL USED	ALL USED	ALL USED
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_  
 Organization: \_\_\_\_\_  
 Shop: \_\_\_\_\_

BlDG: \_\_\_\_\_  
 Camp: \_\_\_\_\_



	(A)	(B)	(C)	(D)	(E)
(119) Potentially Hazardous Materials Used:	BUFFER PH 7.0 & 9.0	CALCIUM CARBONATE	CAUSTIC SODA	CHLORINE	DPD #1 TABLET
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Hellige Inc	J.T. BAKER CHEMICAL CO.	OLIN	LCP CHEMICAL & PLASTICS, INC.	Arveco Analytical Systems Inc.
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	x	x	x	x	x
- Handled ( )	x	x	x	x	x
- Stored ( )	x	x	x	x	x
(123) Method of Use (How)	Applied with Bottle	Applied with Spatula	Applied with Chemical Pump	Applied with Chlorinator	Applied by SAND
(124) Purpose of Use (Why, What for)	CALIBRATING PH METER	RUNNING Stability Test	pH Control & in Pools	Kill Bacteria in water	Running Chlorine Test
(125) Place of Use	LAB BENCH H2O Plants	LAB BENCH H2O Plants	Swimming Pools	POOLS & H2O PLANTS	Lab Bench at H2O plants and at Pools
(126) Quantity Used Per Unit Time				300 lbs per month	300 tablets per day
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)				4 people 1 1/2 hr per day ea	4 people 1 hr per day ea
(128) Duration of Exposure (How long has Material been used here?)	ALWAYS	ALWAYS	Since 1982	ALWAYS	Since 1981
(129) Storage Arrangement	IN LAB CABINET	IN LAB CABINET	PLASTIC DRUMS AT POOLS	150 lb & 1 ton Cylinders	In Lab Cabinet
(130) Quantity on Hand				150 lbs.	700 tablets
(131) Disposal Procedures for Used or Discontinued Chemicals	ALL USED	ALL USED	ALL USED	ALL USED	ALL USED
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					





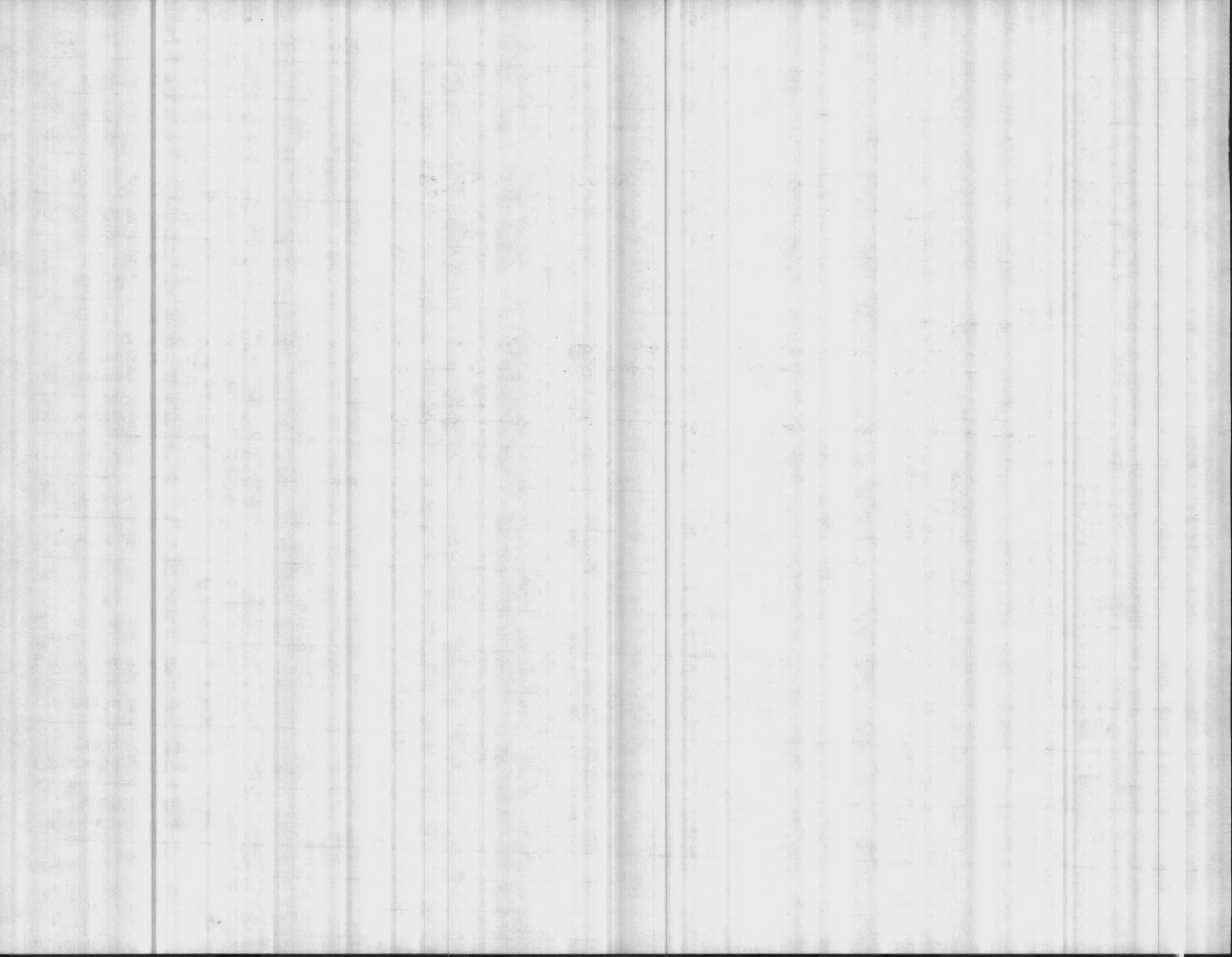


Command: \_\_\_\_\_  
 Organization: \_\_\_\_\_  
 Shop: \_\_\_\_\_

Reg: \_\_\_\_\_  
 Camp: \_\_\_\_\_



	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	Hardness Power	Hardness Buffer Sodium Borate	HTH Calcium Hypochloride	Time Calcium Hydroxide	Phenol Red
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Taylor Chemicals	Mallinckrodt Inc.	Olin Corporation	Jenn. Litchell Co	Orbico Analytical System Inc.
(21) Material Still in Use?	yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(23) Method of Use (How)	Applied by chemical spoon	Applied by Dabbon	Mixed with water	Blow in and mixed with water	Applied from bottle
(24) Purpose of Use (Why, What for)	Checking Hardness of water	Checking Hardness of water	Killing bacteria	Softening water	Checking P.H. of water at Pool
(25) Place of Use	Lab Bench at water points	Lab Bench at water Plant	Chlorine Room	open area at all water P.H. 7.2	Swimming Pools
(26) Quantity Used Per Unit Time	1.2 oz per month	1/2 qt per month	5 lbs per month	1500 lbs per month	
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	3 people 1 hr per day	3 people 1 hr daily	3 people 1 hr per month	3 people 30 min. ea per day	
(28) Duration of Exposure (How long has Material been used here?)	10 years	10 years	Always	Always	Always
(29) Storage Arrangement	In Lab Cabinet	In Lab Cabinet	Chlorine Room	Storage bin and bags	In Lab Cabinet
(30) Quantity on Hand	10 <del>oz</del>	20 oz	20 lb		
(31) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Drug: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_



Shop: \_\_\_\_\_

(A)

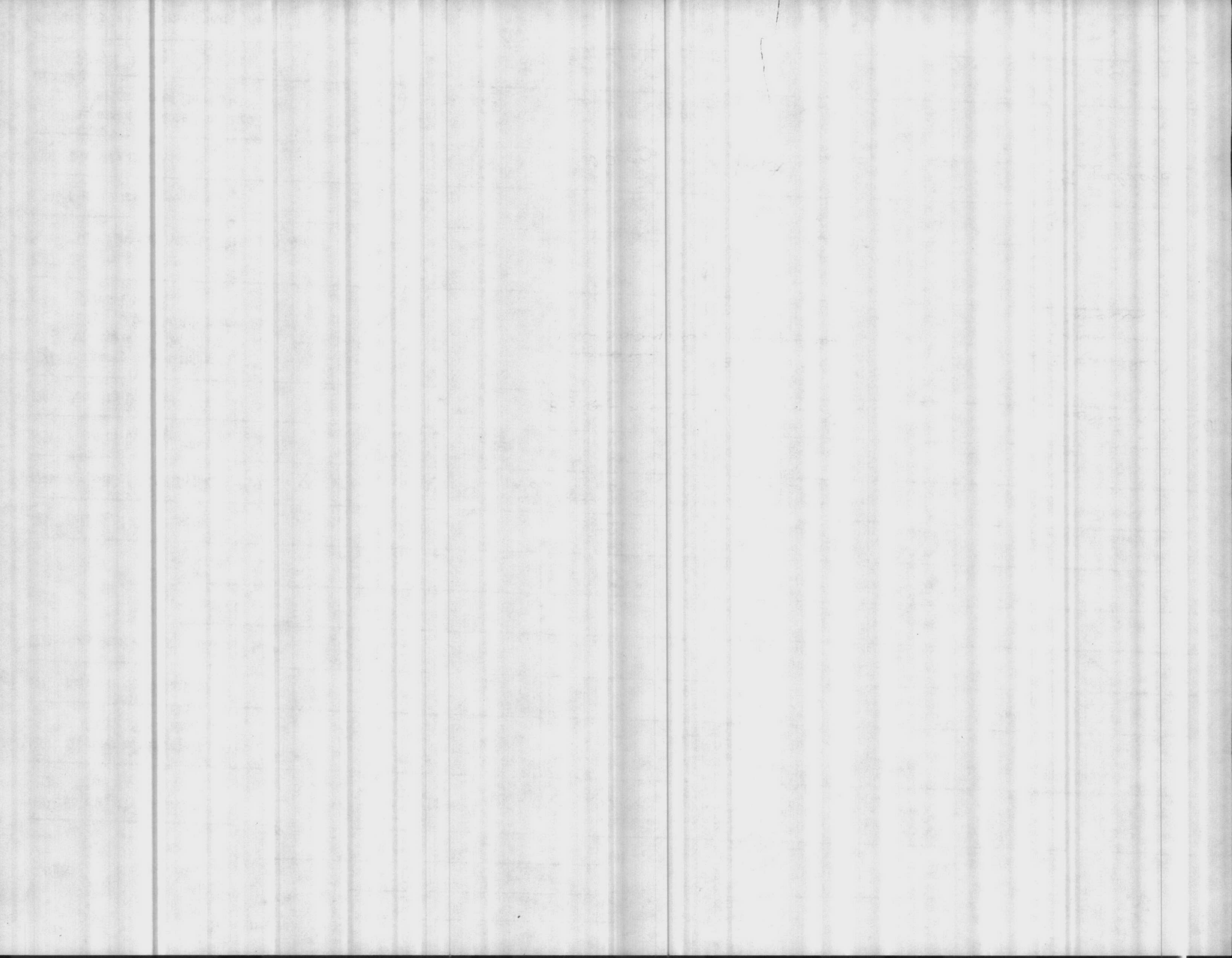
(B)

(C)

(D)

(E)

	(A)	(B)	(C)	(D)	(E)
(119) Potentially Hazardous Materials Used:	Potential pathogen Indicator	Potassium Chromate	Silver Nitrate	Isode	Oil 30 weight
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Orbeco Analytical Systems Inc.	Ricca Chemical Co.	Anderson Laboratories	Eastman Kodak Co.	Spectrum Corporation
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Applied by bottle	Applied by bottle	Applied from vial	Applied from bottle	Use. Trucks + aux engines
(124) Purpose of Use (Why, What for)	Running alkalinity test	Running chloride test	Running chloride test	Running chloride samples	Motor
(125) Place of Use	Lab bench at water plants	Lab bench at water plants	Lab bench at water plants	Lab bench at water plants	Trucks + aux engine
(126) Quantity Used Per Unit Time		8g per month	11g per month		1 gallon per month
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)		3 people 1 hr daily ea	3 people 1 hr per day ea		3 people 15 min per month
(128) Duration of Exposure (How long has Material been used here?)	Always	Always	Always	Since 1986 3 years	Always
(129) Storage Arrangement	In Lab cabinet	In Lab cabinet	In Lab cabinet	Lab cabinet	Oil racks
(130) Quantity on Hand		20 oz	1 qt		1/2 gallon
(131) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

Unit: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

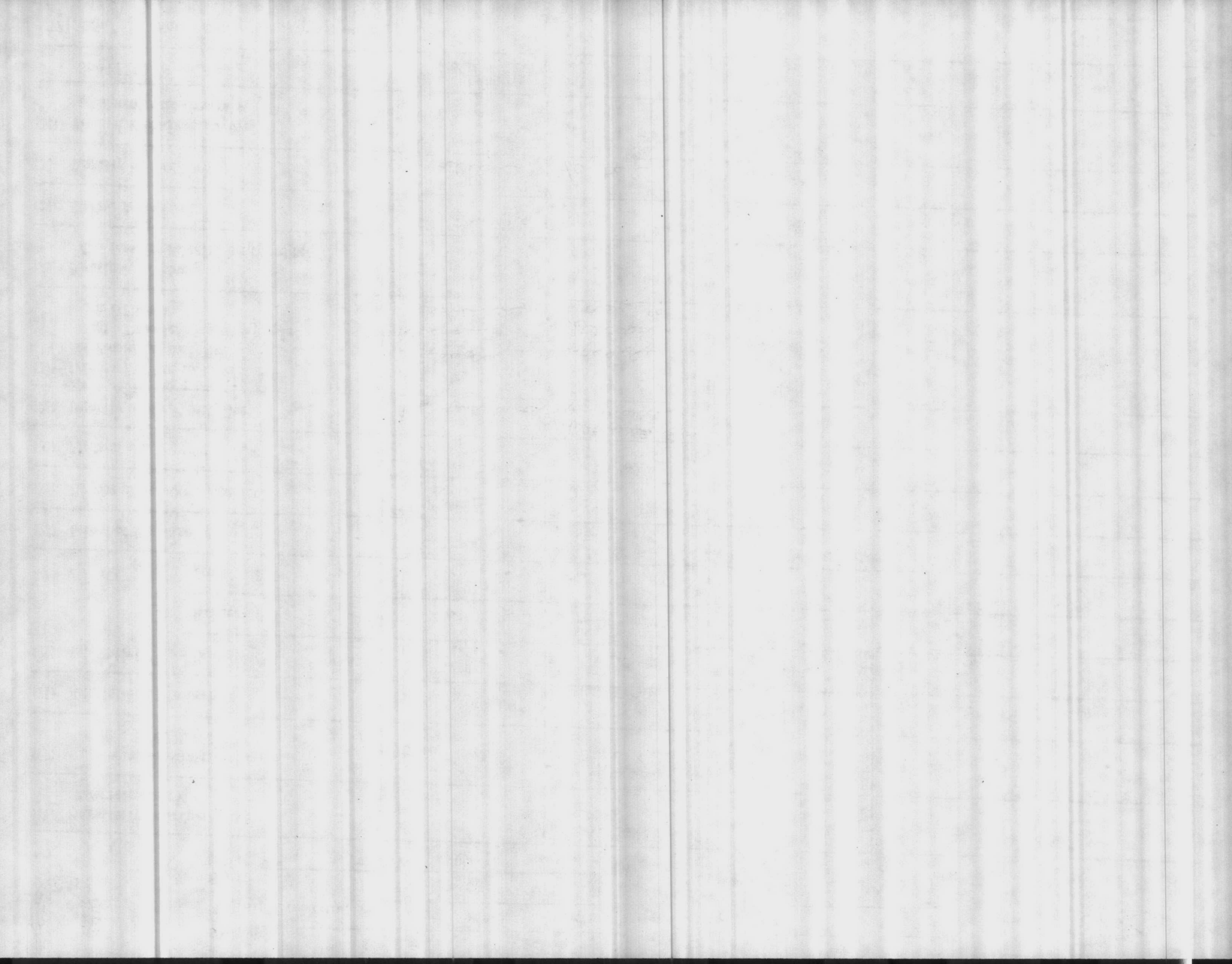
(B)

(C)

(D)

(E)

(119) Potentially Hazardous Materials Used:	Steel Stripper	Sodium Chloride			
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	National Laboratories	Fisher Scientific Chemical Div			
(121) Material Still in Use?	yes	yes			
(122) This Material Is - Used ( )	✓	✓			
- Handled ( )	✓	—			
- Stored ( )	✓	✓			
(123) Method of Use (How)	Applied Soy mop	Applied Soy pump			
(124) Purpose of Use (Why, What for)	stripping w/af off floor	Regenerate water softeners			
(125) Place of Use	open areas in plant	inside plant Soy softeners			
(126) Quantity Used Per Unit Time	1 qt per month	41,250 <del>oz.</del> gal. per month			
(127) Frequency of Use in Terms of People Per Unit Time (Expt: 2 people/8 hrs or 6 people/3 hrs-1 week)	3 people 1 hr per month	3 people 1 hr per day ea			
(128) Duration of Exposure (How long has Material been used here?)					
(129) Storage Arrangement	Plant storage room	Outside Storage tank			
(130) Quantity on Hand	1/2 gallon	40 ton			
(131) Disposal Procedures for Used or Discontinued Chemicals	washed down drain	sewer drain			
Shelf Life	N/A	N/A			
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_

DLG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A)

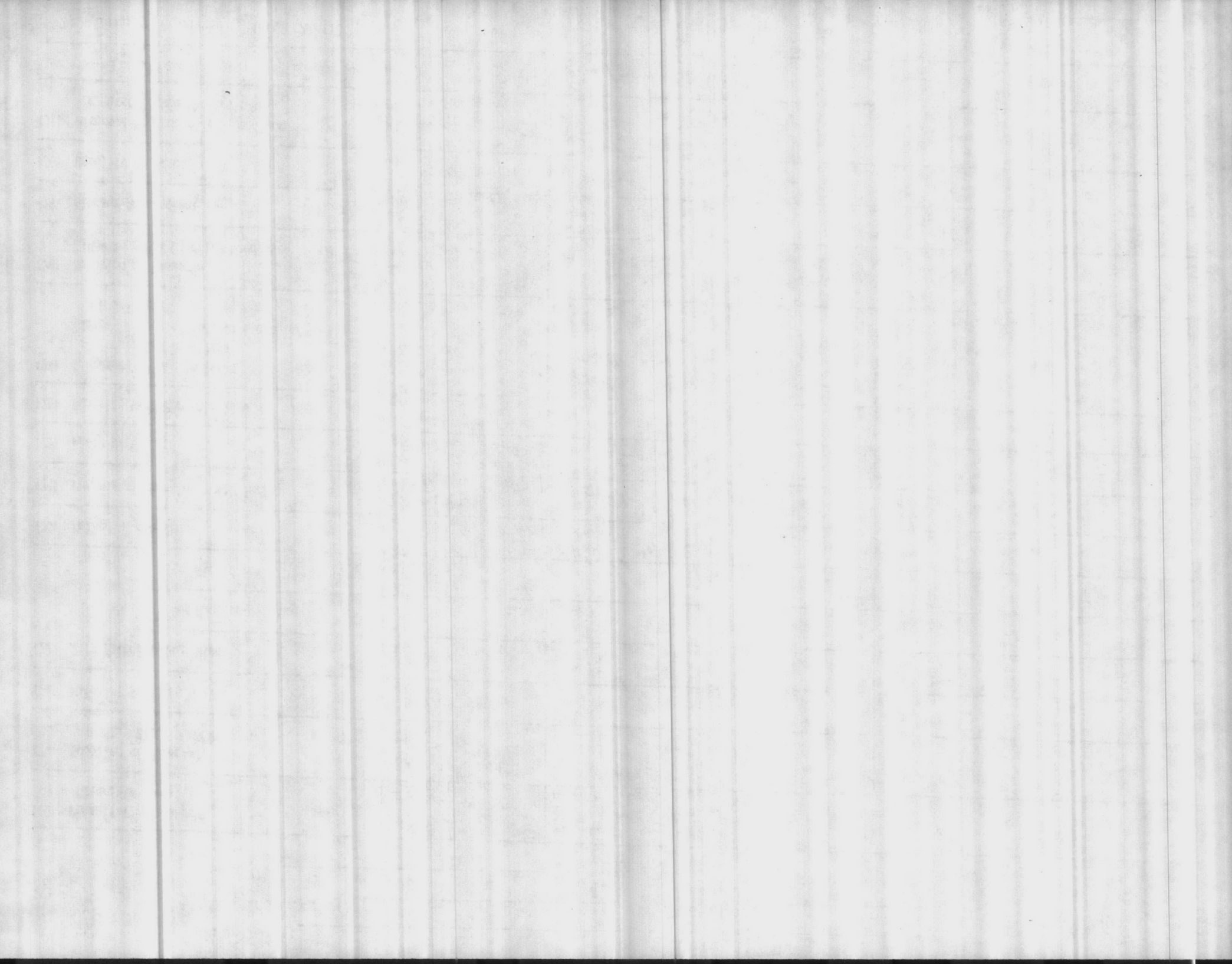
(B)

(C)

(D)

(E)

(119) Potentially Hazardous Materials Used:	SPRED LATEX ENAMEL; SEMI GLOSS - WHITE TINT BASE	Industrial Enam. SAFETY RED #110'S ALKyd GLOSS			
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	SCM CORP.	C. M. ATHEY PAINT CO.			
(121) Material Still in Use?	YES	YES			
(122) This Material Is - Used ( )	X	X			
- Handled ( )	X	X			
- Stored ( )	X	X			
(123) Method of Use (How)	APPLIED WITH BRUSH	APPLIED WITH BRUSH			
(124) Purpose of Use (Why, What for)	PAINTING FOR CORROSION CONTRL	PAINTING FOR SAFETY - FIRE AREA			
(125) Place of Use	Various areas of water plants	VARIOUS AREAS AND EQUIPMENT IN WATER PLANTS			
(126) Quantity Used Per Unit Time	gallons per month	GALLON PER MONTH			
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	people / hrs per month	PERSON/4hrs PER MONTH			
(128) Duration of Exposure (How long has Material been used here?)	Always	ALWAYS			
(129) Storage Arrangement	Inflammable Metal paint locker	INFLAMMABLE METAL PAINT LOCKERS			
(130) Quantity on Hand	gallons	gallons			
(131) Disposal Procedures for Used or Discontinued Chemicals	Used up in Process	All used			
Shelf Life	N/A	N/A			
(132) Safety Equipment Used/Available					







Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

\_\_\_\_\_

Camp: \_\_\_\_\_



(A)

(B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	GSA - GLASS CLEANER (LIQUID)			
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	NSN 7930-00-184-9423			
(21) Material Still in Use?	YES			
(22) This Material Is - Used ( )				
- Handled ( )				
- Stored ( )				
(23) Method of Use (How)	APPLIED W/SPRAY BOTTLE			
(24) Purpose of Use (Why, What for)	CLEAN GLASS			
(25) Place of Use	WATER PLANTS			
(26) Quantity Used Per Unit Time	gal PER MONTH			
(27) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/3 hrs-1 week)	PERSON HRS WEEKLY			
(28) Duration of Exposure (How long has Material been used here?)	5 YRS			
(29) Storage Arrangement	STORED IN CLEANING GEAR LOCKERS			
(30) Quantity on Hand	9 GAL.			
(31) Disposal Procedures for Used or Discontinued Chemicals	ALL USED			
Shelf Life	N/A			
(32) Safety Equipment Used/Available				



Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: 83 WATER TREATMENT

Bldg: \_\_\_\_\_

Camp: \_\_\_\_\_



"Example" (A)

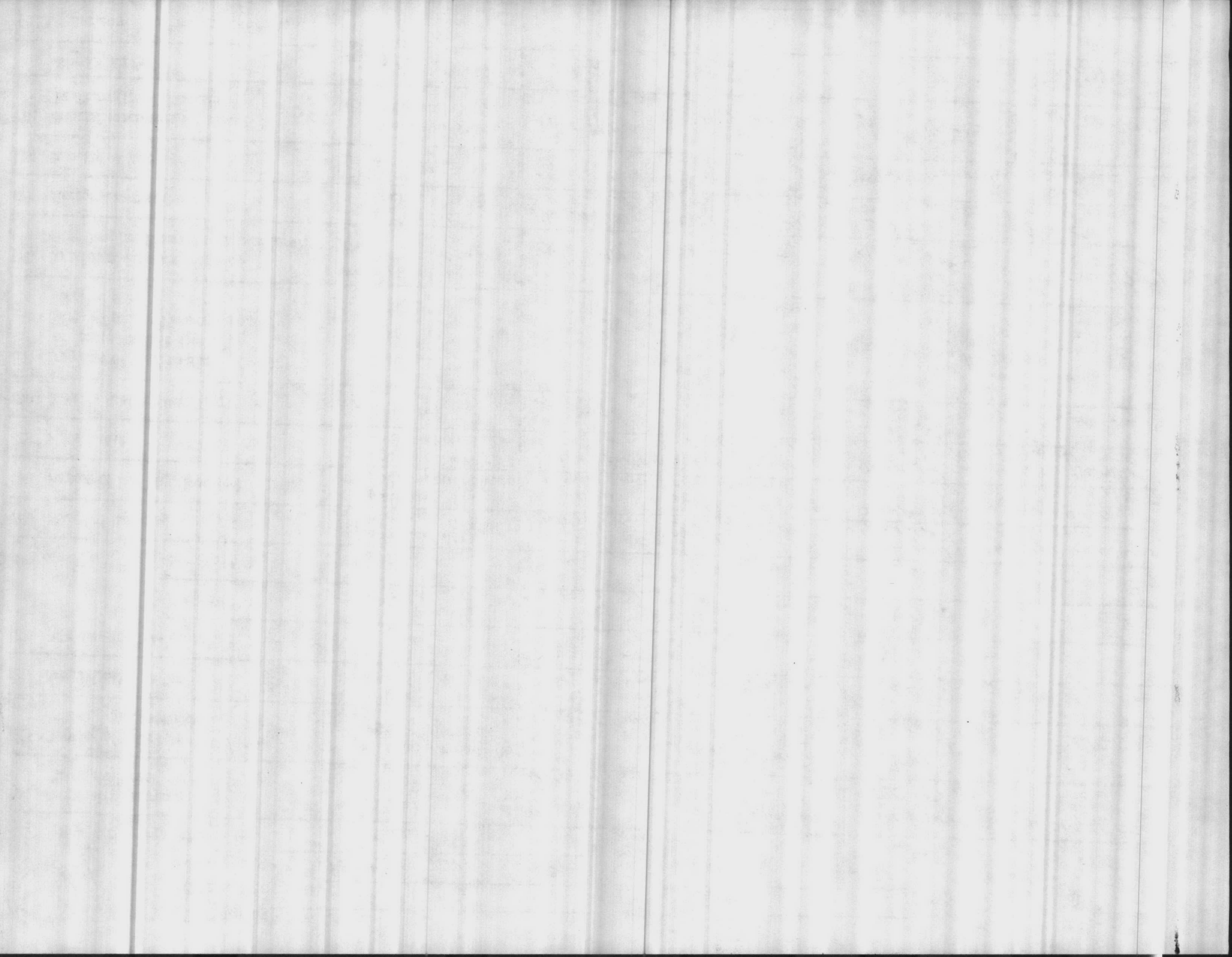
(C)

(D)

(E)

Bldg: \_\_\_\_\_

(19) Potentially Hazardous Materials Used:	Primer Zinc Chromate	Acetylene	Hydrochloric Acid	SULFURIC ACID H <sub>2</sub> SO <sub>4</sub>	BROMOCRESOL GREEN
(20) Supplier of Material: MFG. (USE) STOCK NUMBER	Glideon Paint Co 8010-169-7082	MERRITT-HOLLAND	EASTMAN KODAK CO.	RICCA CHEMICAL CO.	HELLIGE INC.
(21) Material Still in Use?	Yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	x	x	x	x	x
- Handled ( )	x	x	x	x	x
- Stored ( )	x	x	x	x	x
(23) Method of Use (How)	applied with brush	WELDING	Applied with SPRAYER	Applied with BURET	Applied with Bottle
(24) Purpose of Use (Why, What for)	painting for corrosion control	REPAIR EQUIPMENT	Cleaning Calcium deposits	RUNNING Alkalinity tests	RUNNING Alkalinity Tests
(25) Place of Use	open bay area maint shop 112	MAINT SHOP OPEN AREA	IN VARIOUS AREAS OF PLANTS	LAB BENCH IN H <sub>2</sub> O PLANT	LAB BENCH IN H <sub>2</sub> O PLANTS
(26) Quantity Used Per Unit Time	2 gal/wk		4 gal month	11 gallon a year	1 1/2 gallon per year
(27) Frequency of Use in Terms of People Per Unit Time (Expt 2 people/8 hrs or 6 people/3 hrs-1 week)	5 people/2 hrs daily		4 people 1 hr ea per month	4 people	
(28) Duration of Exposure (How long has Material been used here?)	since 1979 (or "always")	ALWAYS	ALWAYS	ALWAYS	SINCE 1987
(29) Storage Arrangement	inflammable locker Bldg 210	IN MAINT SHOP OR TRUCK	IN ACID STORAGE ROOM	IN LAB CABINET	IN LAB CABINET
(30) Quantity on Hand	25 gallons		0	2 gallons	1/2 gal
(31) Disposal Procedures for Used or Discontinued Chemicals	used up in process	ALL USED	ALL USED	ALL USED	ALL USED
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

BLDG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_



(A)

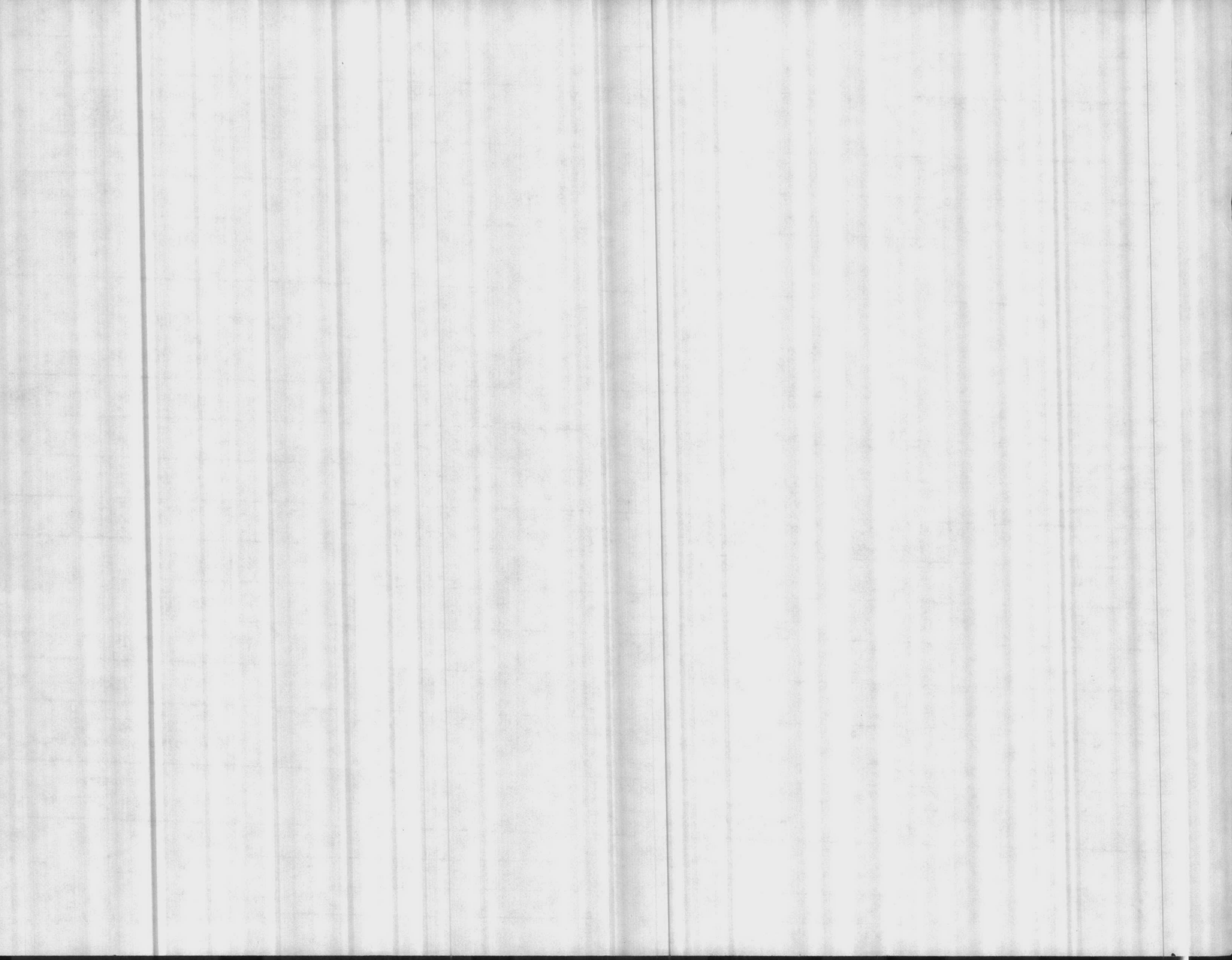
(B)

(C)

(D)

(E)

	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	BUFFER PH 7.0 & 9.0	CALCIUM CARBONATE	CAUSTIC SODA	CHLORINE	DPD #1 TABLET
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Hellige Inc	J.T. BAKER CHEMICAL Co.	OLIN	LCP CHEMICAL & PLASTICS, INC.	Aspec Analytical Systems Inc.
(21) Material Still in Use?	yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	x	x	x	x	x
- Handled ( )	x	x	x	x	x
- Stored ( )	x	x	x	x	x
(23) Method of Use (How)	Applied with Bottle	Applied with Spatula	Applied with Chemical Pump	Applied with Chlorinator	Applied with Syringe
(24) Purpose of Use (Why, What for)	CALIBRATING PH METER	RUNNING Stability Test	pH Control in Pools	KILL BACTERIA in water	Running Chlorine Test
(25) Place of Use	LAB BENCH H2O PLANTS	LAB BENCH H2O PLANTS	Swimming Pools	POOLS & H2O PLANTS	Lab Bench at H2O plants and at Pools
(26) Quantity Used Per Unit Time	2 gallons per year	15 grams		1000 lbs per month	720 per month
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)	ALWAYS	ALWAYS	Since 1982	ALWAYS	Since 1981
(29) Storage Arrangement	IN LAB CABINET	IN LAB CABINET	PLASTIC DRUMS AT POOLS	155 LB & 1 ton CYLINDERS	In Lab Cabinet
(30) Quantity on Hand	1 qt	45 gr. on hand		3500 lbs.	150
(31) Disposal Procedures for Used or Discontinued Chemicals	All used	ALL USED	ALL USED	ALL used	All used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

Unit: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

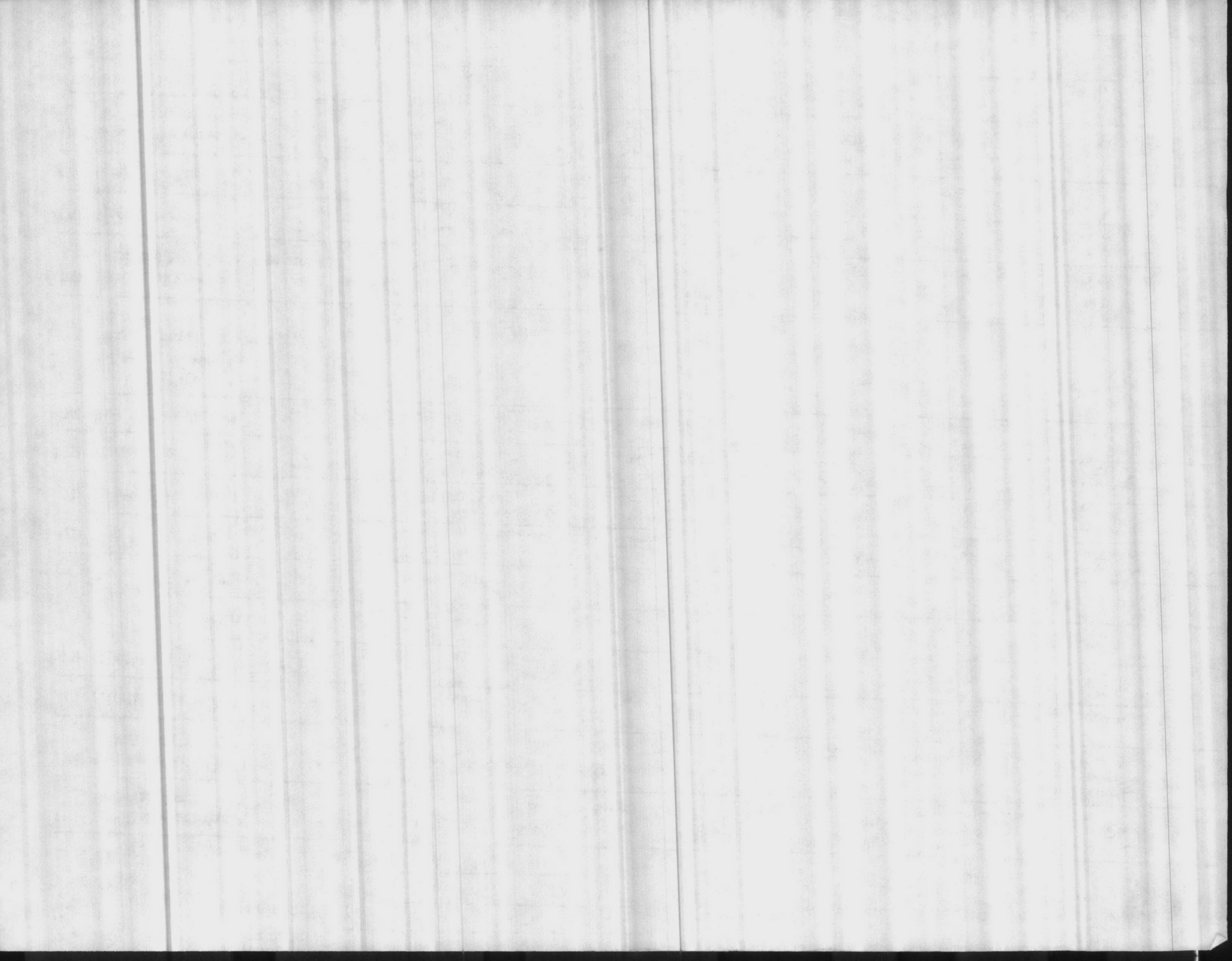
(B)

(C)

(D)

(E)

	(A)	(B)	(C)	(D)	(E)
(119) Potentially Hazardous Materials Used:	Hardness Power	Hardness Buffer Sodium borate	HTH Calcium Hypochloride	Trime Calcium Hydroxide	Phenal Pad
(120) Supplier of Material: MFG. (NEN) STOCK NUMBER	Taylor Chemicals	Mallinckrodt Inc.	Olin Corporation	Jenn. Litchell Co	Orbico Analytical System Inc.
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Applied by chemical spoon	Applied by siphon	Mixed with water	Blow in and mixed with water	Applied from bottle
(124) Purpose of Use (Why, What for)	Checking hardness of water	Checking hardness of water	Killing bacteria	Softening water	Checking P.H. of water at Pool
(125) Place of Use	Lab bench at water points	Lab Bench at water Plant	Calorie Room	open area at all water points	Swimming Pools
(126) Quantity Used Per Unit Time	30 g per month	3 pints per month	10 lbs per month	9500 lbs per month	
(127) Frequency of Use in Terms of People Per Unit Time (Expt 2 people/8 hrs or 6 people/3 hrs-1 week)					
(128) Duration of Exposure (How long has Material been used here?)	10 years	10 years	Always	Always	Always
(129) Storage Arrangement	In Lab cabinet	In Lab cabinet	Calorie Room	Storage bin and bags	In Lab Cabinet
(130) Quantity on Hand		1/2 pint	∅	6 ton	
(131) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					







Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

Drug: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

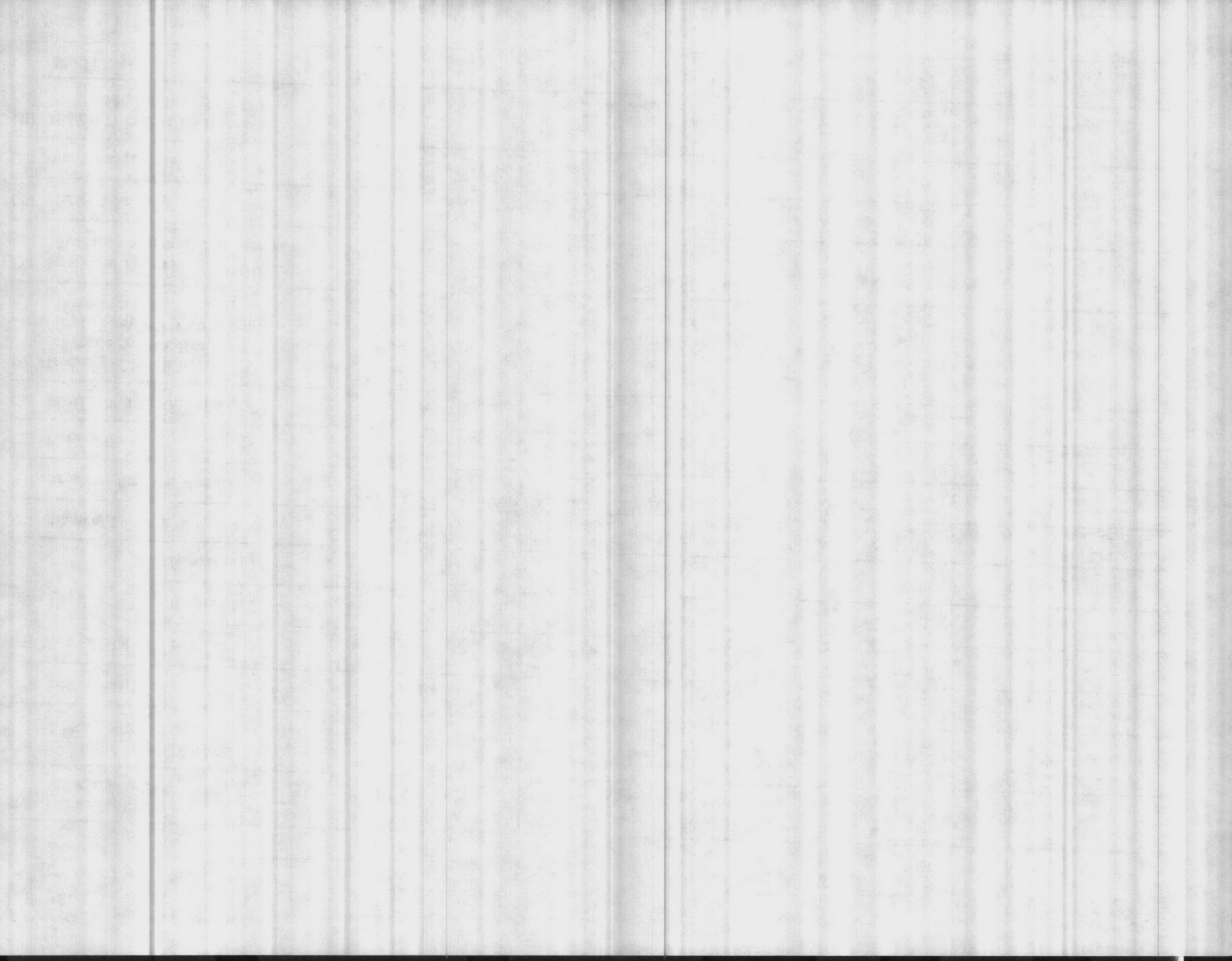
(B)

(C)

(D)

(E)

	(A)	(B)	(C)	(D)	(E)
(119) Potentially Hazardous Materials Used:	Potential Pathogen Indicator	Potassium Chromate	Silver Nitrate	Trisole	Oil 30 weight
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Orisco Analytical Systems Inc.	Ricca Chemical Co.	Anderson Laboratories	Eastman Kodak Co.	Spectrum Corporation
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Applied by syringe	applied by bottle	Applied from vial	Applied by syringe	See Trucks and engines
(124) Purpose of Use (Why, What for)	Running alkalinity test	Running chloride test	Running chloride test	Running chloride samples	Motor
(125) Place of Use	Lab bench at water plants	Lab bench at water plants	Lab bench at water plants	Lab bench at water plants	Trucks and engine
(126) Quantity Used Per Unit Time	1 1/2 quads per month			3 qts per month	1 gal per month
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(128) Duration of Exposure (How long has Material been used here?)	Always	Always	Always	Since 1986 3 years	Always
(129) Storage Arrangement	In Lab Cabinet	In Lab Cabinet	In Lab Cabinet	Lab Cabinet	Oil racks
(130) Quantity on Hand	1/2 pint			1 qt	0
(131) Disposal Procedures for Used or Discontinued Chemicals	see 222	see 222	see 222	see 222	see 222
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					



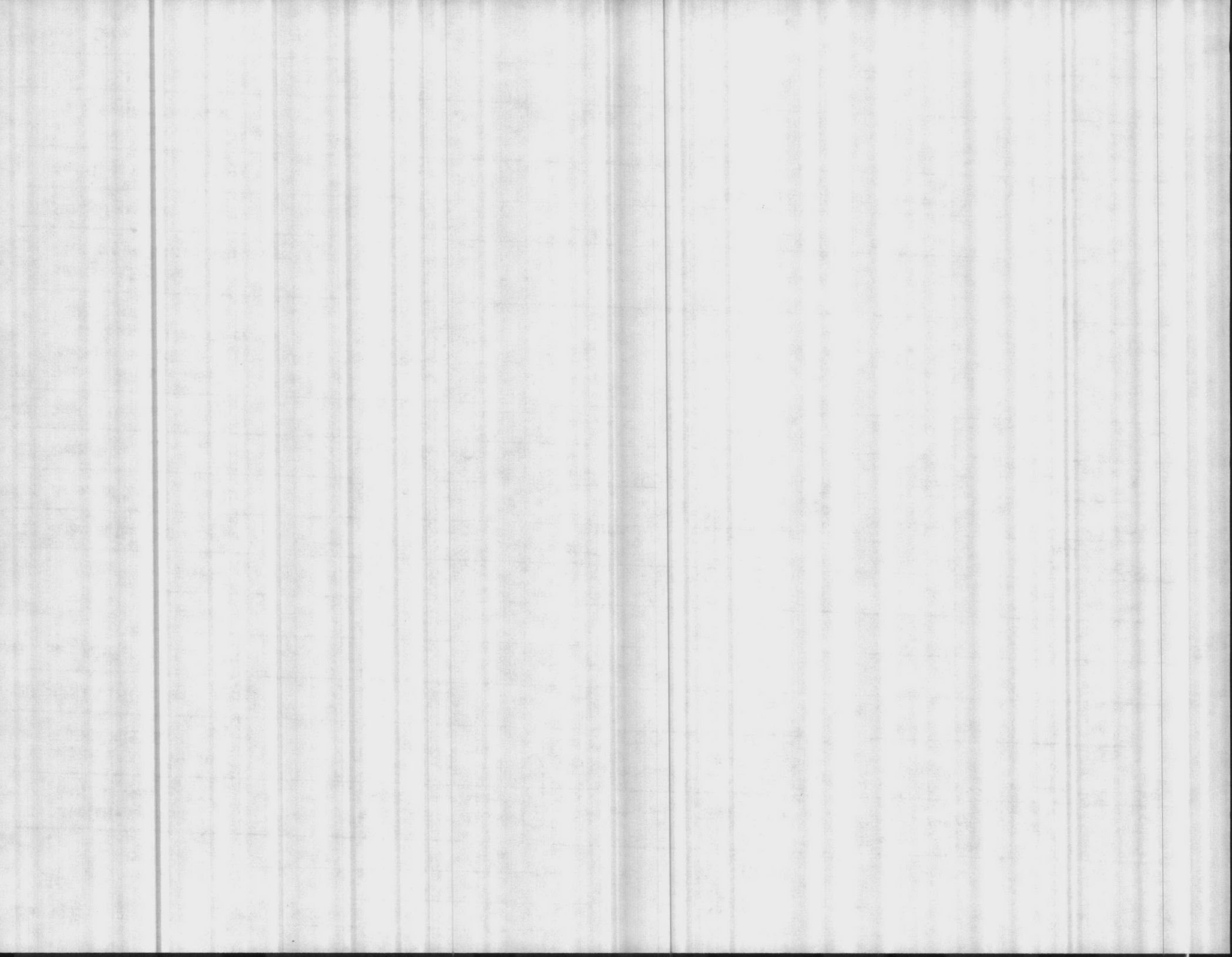


Command: \_\_\_\_\_  
 Organization: \_\_\_\_\_  
 Shop: \_\_\_\_\_

Camp: \_\_\_\_\_



	(A)	(B)	(C)	(D)	(E)
(119) Potentially Hazardous Materials Used:	EDTA Sodium Ethylenediamine Tetraacetate	Electrolyte	Sodium Fluoride	Fluoride 1 PPM Standardizing	Fluoride 2 PPM Standardizing
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Fisher Scientific Chemical Div.	Zenon Data Analytical	New York Chemical Industries, Inc.	Orion Research Inc.	Orion Research Inc.
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Applied with Burnett	Applied by bottle	Dumped from can	Applied with Bottle	Applied from bottle
(124) Purpose of Use (Why, What for)	Removal of hardness Test	Used as a buffer for checking fluoride P.H.	Added to water for strength test	Calibrating fluoride meter	Calibrating fluoride meter
(125) Place of Use	Lab bench in water plants	Lab bench in water plant	Special fluoride room	Lab bench in water plants	Lab bench in water plant
(126) Quantity Used Per Unit Time	2 1/2 qts per month	1 oz	1961 lbs per month	1 1/2 qt per month	1 1/2 qt per month
(127) Frequency of Use in Terms of People Per Unit Time (Expt: 2 people/8 hrs or 6 people/3 hrs-1 week)	3 people 15 minutes per day				
(128) Duration of Exposure (How long has Material been used here?)	Always				
(129) Storage Arrangement	In safe cabinet	In safe cabinet	Fluoride Room	In safe cabinet	In safe cabinet
(130) Quantity on Hand	2 qt	4 oz	1000 lbs	1/2 pint	1/2 pint
(131) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_

DATE: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A)

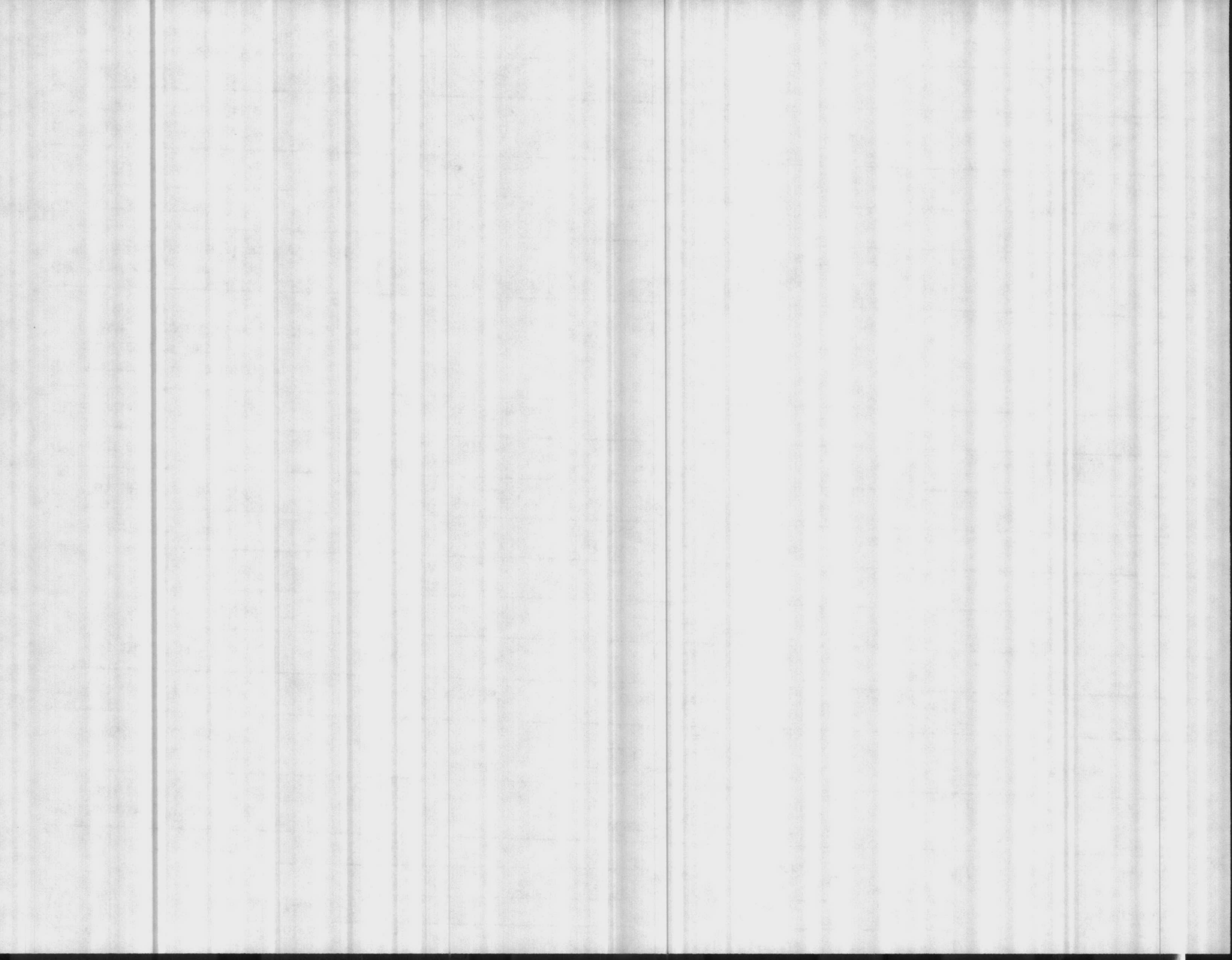
(B)

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(E)

(19) Potentially Hazardous Materials Used:	Flame Stripper	Sodium Chloride			
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	National Laboratories	Fisher Scientific Chemical Div			
(21) Material Still in Use?	yes	yes			
(22) This Material Is - Used ( )	✓	✓			
- Handled ( )	✓	—			
- Stored ( )	✓	✓			
(23) Method of Use (How)	Agricultural Spray Nozzle	Applied Spray Pump			
(24) Purpose of Use (Why, What for)	stripping weed off plants	Regenerate water Substances			
(25) Place of Use	Open areas in plant	Inside plant Soy Sprayers			
(26) Quantity Used Per Unit Time	2 1/2 gal per month				
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)					
(29) Storage Arrangement	Plant Storage room	Outside Storage Tank			
(30) Quantity on Hand	1 gallon				
(31) Disposal Procedures for Used or Discontinued Chemicals	Washed down drain	sewer drain			
Shelf Life	N/A	N/A			
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Drug: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A)

(B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	SPRED LATEX ENAMEL; SEMI GLOSS - WHITE TINT BASE	Industrial enamel SAFETY RED #1105 ALKyd GLOSS			
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	SCM CORP.	C. M. ATHEY PAINT CO.			
(21) Material Still in Use?	YES	YES			
(22) This Material Is - Used ( )	X	X			
- Handled ( )	X	X			
- Stored ( )	X	X			
(23) Method of Use (How)	APPLIED WITH BRUSH	APPLIED WITH BRUSH			
(24) Purpose of Use (Why, What for)	PAINTING FOR CORROSION CONTROL	PAINTING FOR SAFETY - FIRE AREA			
(25) Place of Use	Various areas of water plants	VARIOUS AREAS AND EQUIPMENT IN WATER PLANTS			
(26) Quantity Used Per Unit Time	gallons per month	GALLON PER MONTH			
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	people / hrs per month	PERSON/4hrs PER MONTH			
(28) Duration of Exposure (How long has Material been used here?)	Always	ALWAYS			
(29) Storage Arrangement	Inflammable Metal Paint Locker	INFLAMMABLE METAL PAINT LOCKERS			
(30) Quantity on Hand	gallons	gallons			
(31) Disposal Procedures for Used or Discontinued Chemicals	Used up in Process	All used			
Shelf Life	N/A	N/A			
(32) Safety Equipment Used/Available					







Contract #: \_\_\_\_\_

Organization: \_\_\_\_\_

Form: \_\_\_\_\_

Camp: \_\_\_\_\_



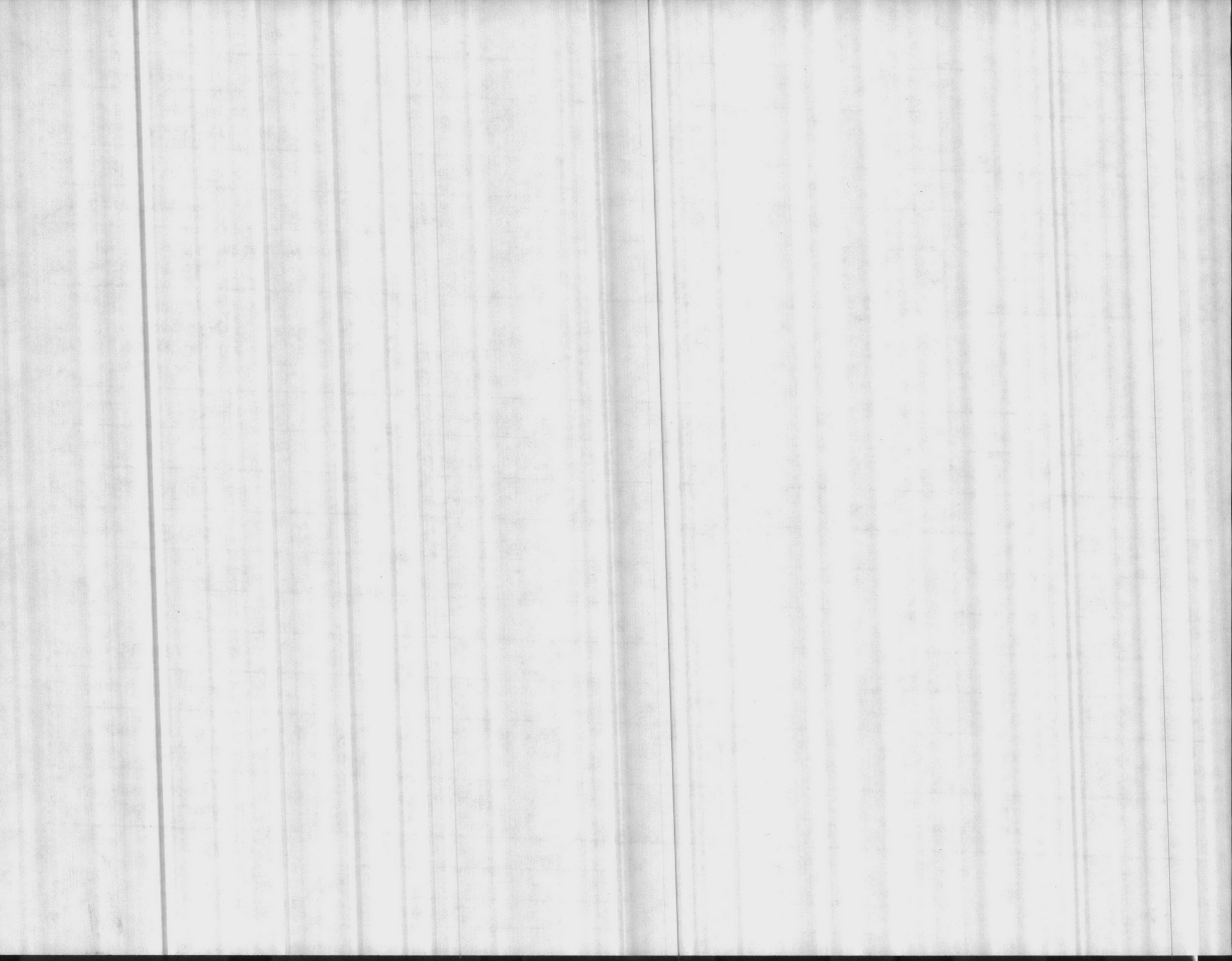
Shop: \_\_\_\_\_ (A), \_\_\_\_\_ (B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	GSA - GLASS CLEANER (Liquid)				
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	NSN 7930-00-184-9423				
(21) Material Still in Use?	YES				
(22) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(23) Method of Use (How)	APPLIED W/SPRAY BOTTLE				
(24) Purpose of Use (Why, What for)	CLEAN GLASS				
(25) Place of Use	WATER PLANTS				
(26) Quantity Used Per Unit Time	1 <del>qt</del> PER MONTH				
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	PERSON HRS WEEKLY				
(28) Duration of Exposure (How long has Material been used here?)	5 YRS				
(29) Storage Arrangement	STORED IN CLEANING GEAR LOCKERS				
(30) Quantity on Hand	<del>1 qt</del> 1 qt				
(31) Disposal Procedures for Used or Discontinued Chemicals	ALL USED				
Shelf Life	N/A				
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: 83 WATER TREATMENT

Bldg: \_\_\_\_\_

Camp: \_\_\_\_\_



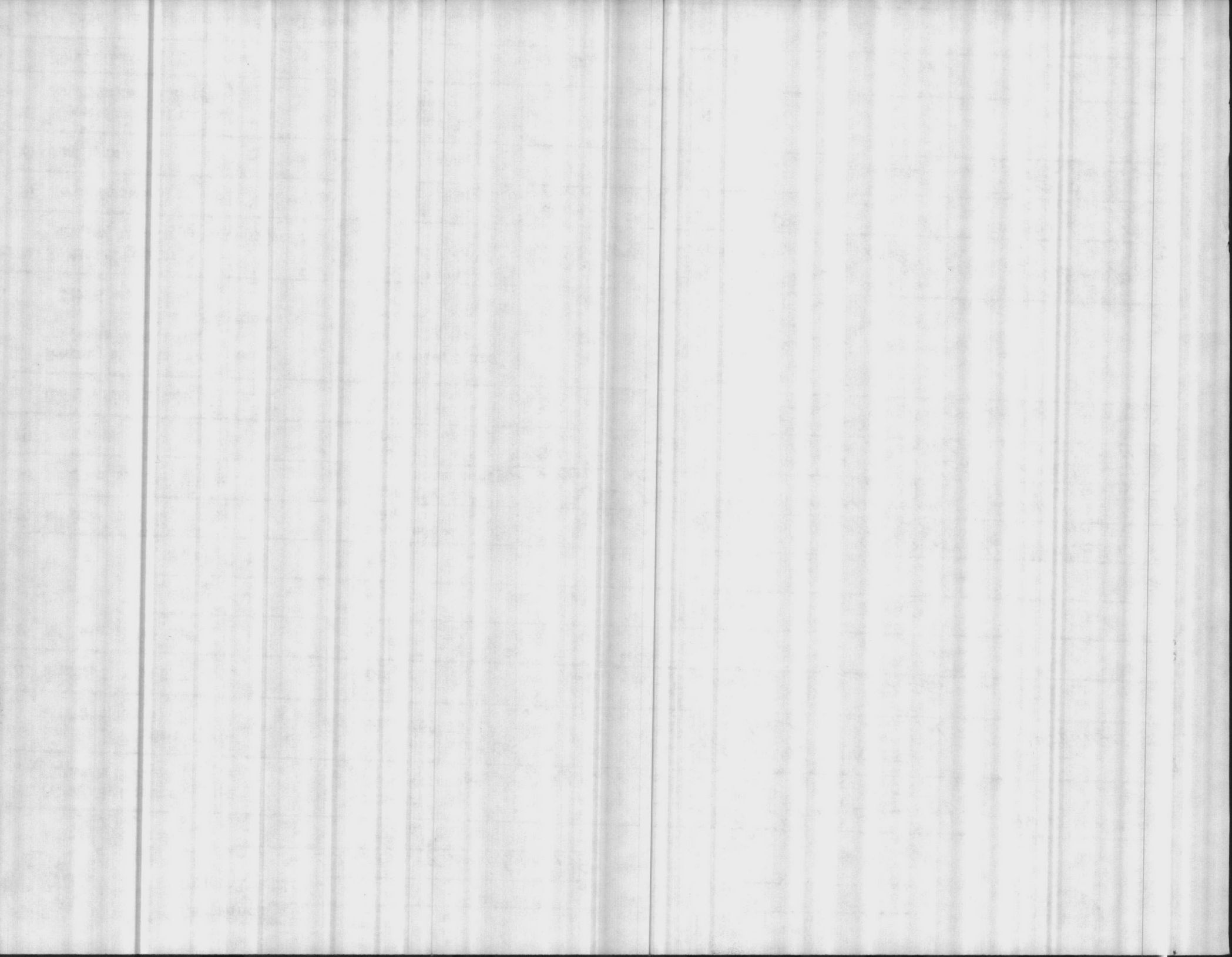
"Example" (A) (B)

(C) (D)

(E)

(19) Potentially Hazardous Materials Used:	Primer Zinc Chromate	Acetylene	Hydrochloric ACID	SULFURIC ACID H <sub>2</sub> SO <sub>4</sub>	BROMCRESO GREEN
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Glideon Paint Co 8010-169-7082	MERRITT-HOLLAND	EASTMAN KODAK CO.	RICCA CHEMICAL CO.	HELLIGE INC.
(21) Material Still in Use?	Yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	x	x	x	x	x
- Handled ( )	x	x	x	x	x
- Stored ( )	x	x	x	x	x
(23) Method of Use (How)	applied with brush	WELDING	APPLIED WITH SPRAYER	APPLIED WITH BURET	APPLIED WITH BOTTLE
(24) Purpose of Use (Why, What for)	painting for corrosion contro	REPAIR EQUIPMENT	Cleaning Calcium deposits	RUNNING alkalinity tests	RUNNING ALKALINITY TESTS
(25) Place of Use	open bay area maint shop 112	MAINT SHOP OPEN AREA	IN VARIOUS AREAS OF PLANTS	LAB BENCH IN H <sub>2</sub> O PLANT	LAB BENCH IN H <sub>2</sub> O PLANTS
(26) Quantity Used Per Unit Time	2 gal/wk		4 gal month	11 gallon a year	1 1/2 gallon per year
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)	5 people/2 hrs daily		4 people 1 in ea per month	4 people	
(28) Duration of Exposure (How long has Material been used here?)	since 1979 (or "always")	ALWAYS	ALWAYS	ALWAYS	SINCE 1987
(29) Storage Arrangement	flammable locker Bldg 210	IN MAINT SHOP OR TRUCK	IN ACID CORROSION RESISTANT	IN LAB CABINET	IN LAB CABINET
(30) Quantity on Hand	25 gallons		φ	<del>25 gallons</del>	<del>25 gal</del>
(31) Disposal Procedures for Used or Discontinued Chemicals	used up in process	ALL USED	ALL USED	ALL USED	ALL USED
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					

Bldg: \_\_\_\_\_





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

Bldg: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

(B)

(C)

(D)

(E)

	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	BUFFER PH 7.0-9.0	CALCIUM CARBONATE	CAUSTIC SODA	CHLORINE	DPD #1 TABLET
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Hellige Inc	J.T. BAKER CHEMICAL CO.	OLIN	LCP CHEMICAL & PLASTICS, INC.	Arveco Analytical Systems Inc.
(21) Material Still in Use?	yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	x	x	x	x	x
- Handled ( )	x	x	x	x	x
- Stored ( )	x	x	x	x	x
(23) Method of Use (How)	Applied with Bottle	Applied with Spatula	Applied with Chemical Pump	Applied with Chlorinator	Applied with Sand
(24) Purpose of Use (Why, What for)	CALIBRATING PH METER	RUNNING Stability Test	pH Control in Pools	KILL BACTERIA in water	Running Chlorine Test
(25) Place of Use	LAB BENCH H2O PLANTS	LAB BENCH H2O PLANTS	Swimming Pools	POOLS & H2O PLANTS	Lab Bench at H2O plants and at Pools
(26) Quantity Used Per Unit Time	2 gallons per year	15 grams		1000 lbs per month	720 per month
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)	ALWAYS	ALWAYS	Since 1982	ALWAYS	Since 1981
(29) Storage Arrangement	IN LAB CABINET	IN LAB CABINET	PLASTIC DRUMS AT POOLS	155 LB & 1 TON CYLINDERS	In Lab Cabinet
(30) Quantity on Hand	1 qt	45 gr. on hand		3500 lbs.	150
(31) Disposal Procedures for Used or Discontinued Chemicals	All used	ALL USED	ALL USED	ALL used	All used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					



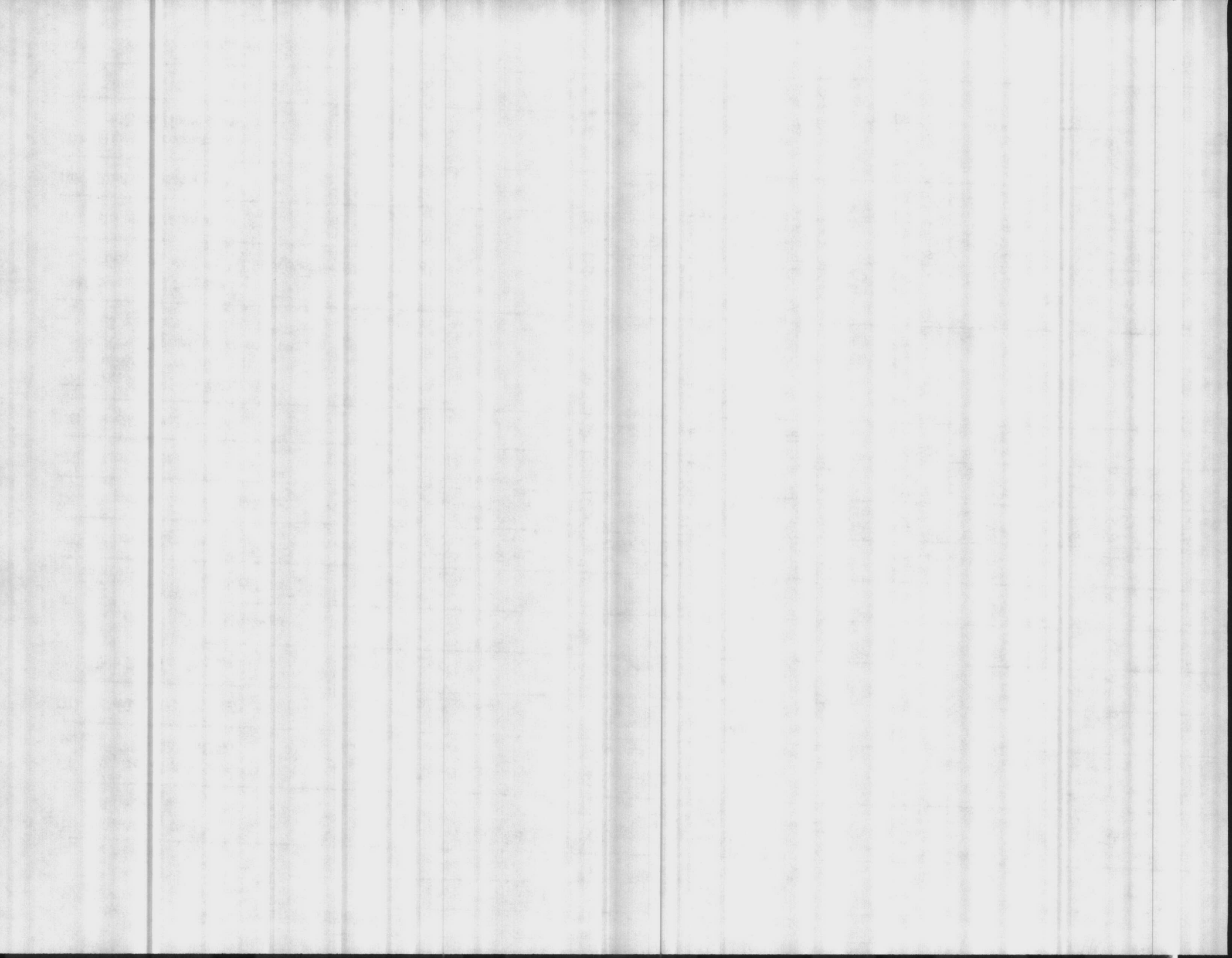


Command: \_\_\_\_\_  
 Organization: \_\_\_\_\_  
 Shop: \_\_\_\_\_

Flag: \_\_\_\_\_  
 Camp: \_\_\_\_\_



	(A)	(B)	(C)	(D)	(E)
(119) Potentially Hazardous Materials Used:	Hardness Powder	Hardness Buffer Sodium borate	HTH Calcium Hypochloride	Time Calcium Hydroxide	Phenol Pad
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Taylor Chemicals	Mallinckrodt Inc.	Olin Corporation	Jenn. Lathell Co	Orbeco Analytical System Inc.
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Applied by chemical spoon	Applied by snotion	Mixed with water	Phenol in and mixed with water	Applied from bottle
(124) Purpose of Use (Why, What for)	Checking Hardness of water	Checking Hardness of water	Killing bacteria	Softening water	Checking P.H. of water at Pool
(125) Place of Use	Lab bench at water points	Lab Bench at water Plant	Chemine Room	open area at water plant	Swimming Pools
(126) Quantity Used Per Unit Time	30g per month	3 pints per month	10 lbs per month	9500 lbs per month	
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(128) Duration of Exposure (How long has Material been used here?)	10 years	10 years	Always	Always	Always
(129) Storage Arrangement	In Lab cabinet	In Lab cabinet	Chemine Room	Storage bin and bags	In Lab cabinet
(130) Quantity on hand		1/2 pint	∅	6 ton	
(131) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					







Command: \_\_\_\_\_

DUG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_



Shop: \_\_\_\_\_

(A)

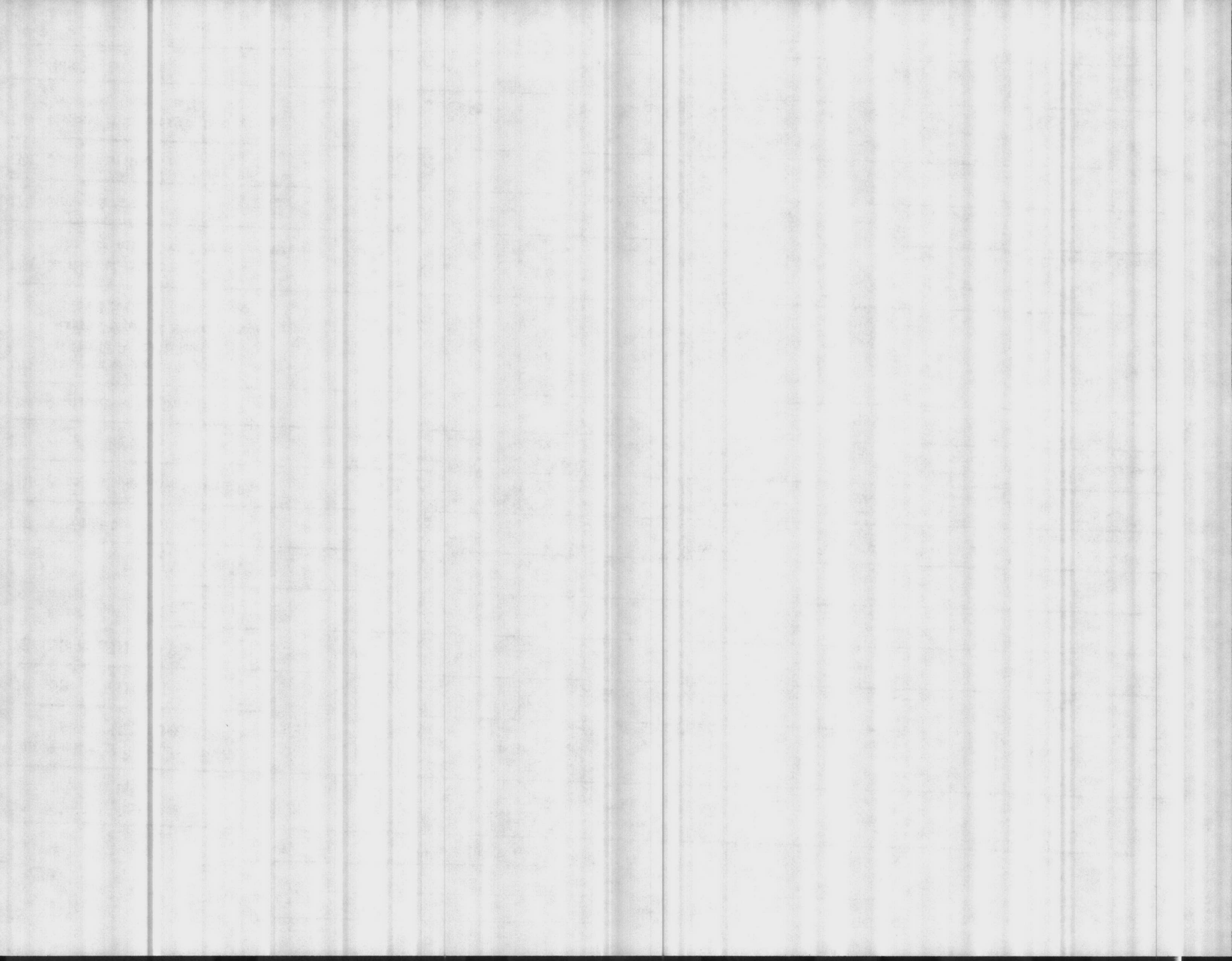
(B)

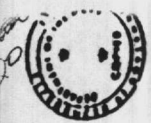
(C)

(D)

(E)

	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	Potential Pathogen Indicator	Potassium Chromate	Silver Nitrate	Fixed	Oil 30 weight
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Orisco Analytical Systems Inc.	Ricca Chemical Co.	Anderson Laboratories	Eastman Kodak Co.	Spectrum Corporation
(21) Material Still in Use?	yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(23) Method of Use (How)	Applied by bottle	applied by bottle	Applied from vial	Applied by bottle	Use Trucks & aux engines
(24) Purpose of Use (Why, What for)	Running alkalinity test	Running chloride test	Running chloride test	Running chloride samples	Motor
(25) Place of Use	Lab bench at water plants	Lab bench at water plants	Lab bench at water plants	Lab bench at water plants	Trucks & aux engine
(26) Quantity Used Per Unit Time	1 1/2 quads per month			3 qts per month	1 gal per month
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)	Always	Always	Always	Since 1986 3 years	Always
(29) Storage Arrangement	In Lab Cabinet	In Lab Cabinet	In Lab Cabinet	Lab Cabinet	Oil racks
(30) Quantity on Hand	1/2 pint			1 qt	0
(31) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

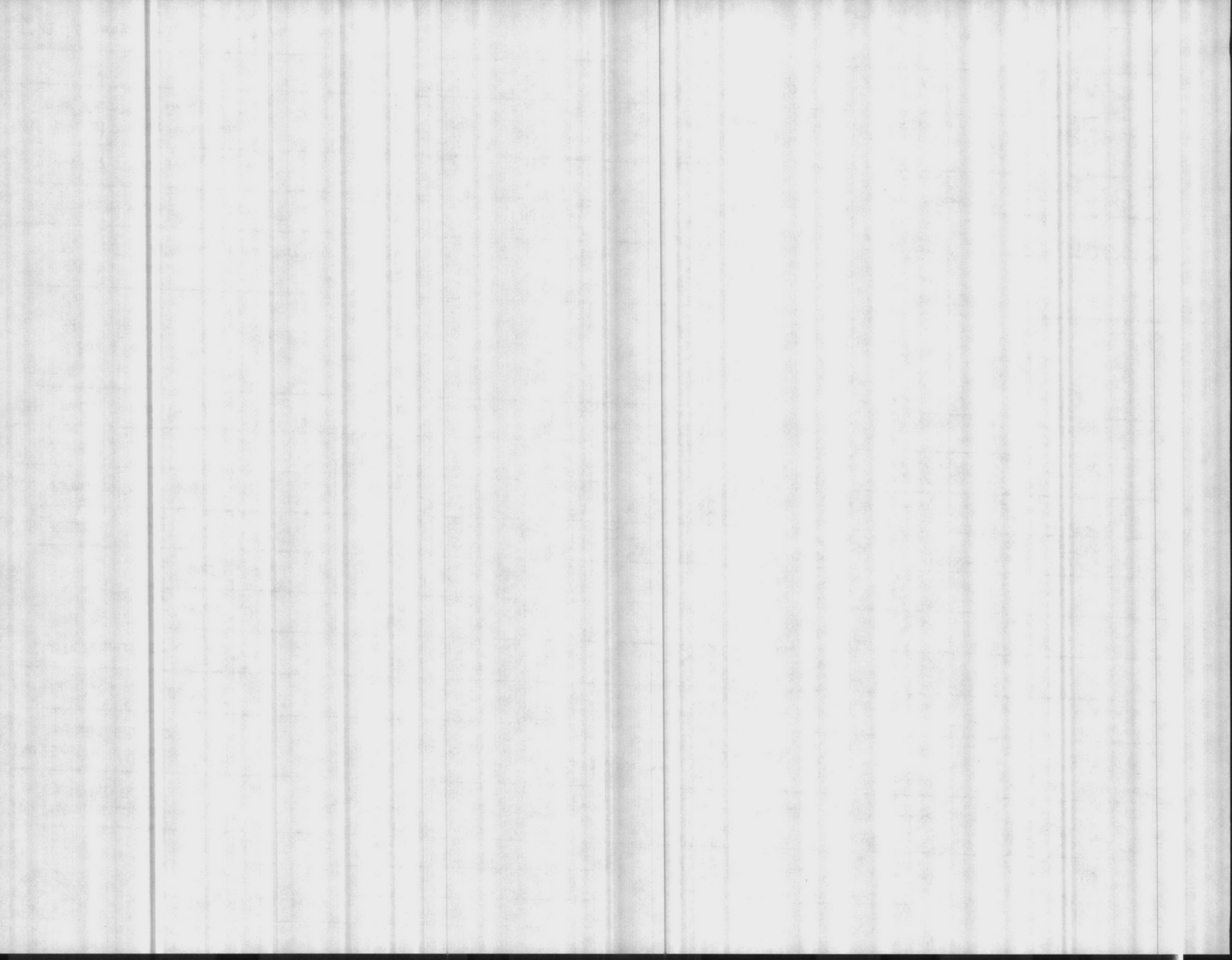
Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

Camp: \_\_\_\_\_



	(A)	(B)	(C)	(D)	(E)
(119) Potentially Hazardous Materials Used:	EDTA Sodium Ethylenediamine Tetraacetate	Electrolyte	Sodium Fluoride	Fluoride 1 PPM Standardizing	Fluoride 2 PPM Standardizing
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Fisher Scientific Chemical Div.	Fisher Data Analytical	New York Chemical Industries, Inc.	Orion Research Inc.	Orion Research Inc.
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Applied with Burette	Applied with Syringe	Dumped from Jug	Applied with Bottle	Applied from Bottle
(124) Purpose of Use (Why, What for)	Measuring Hardness Test	Used as specific type checking fluoride + P.H.	Added to water for strength test	Calibrating Fluoride meter	Calibrating fluoride meter
(125) Place of Use	Lab Bench in water plants	Lab Bench in water plant	Special Fluoride room	Lab Bench in water plants	Lab Bench in water plant
(126) Quantity Used Per Unit Time	2 1/2 qts per month	1 oz	1961 lbs per month	1 1/2 qt per month	1 1/2 qt per month
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	3 people 15 minutes per day				
(128) Duration of Exposure (How long has Material been used here?)	Always				
(129) Storage Arrangement	In Lab Cabinet	In Lab Cabinet	Fluoride Room	In Lab Cabinet	In Lab Cabinet
(130) Quantity on Hand	2 qt	4 oz	1000 lbs	1/2 pint	1/2 pint
(131) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_

DATE: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A)

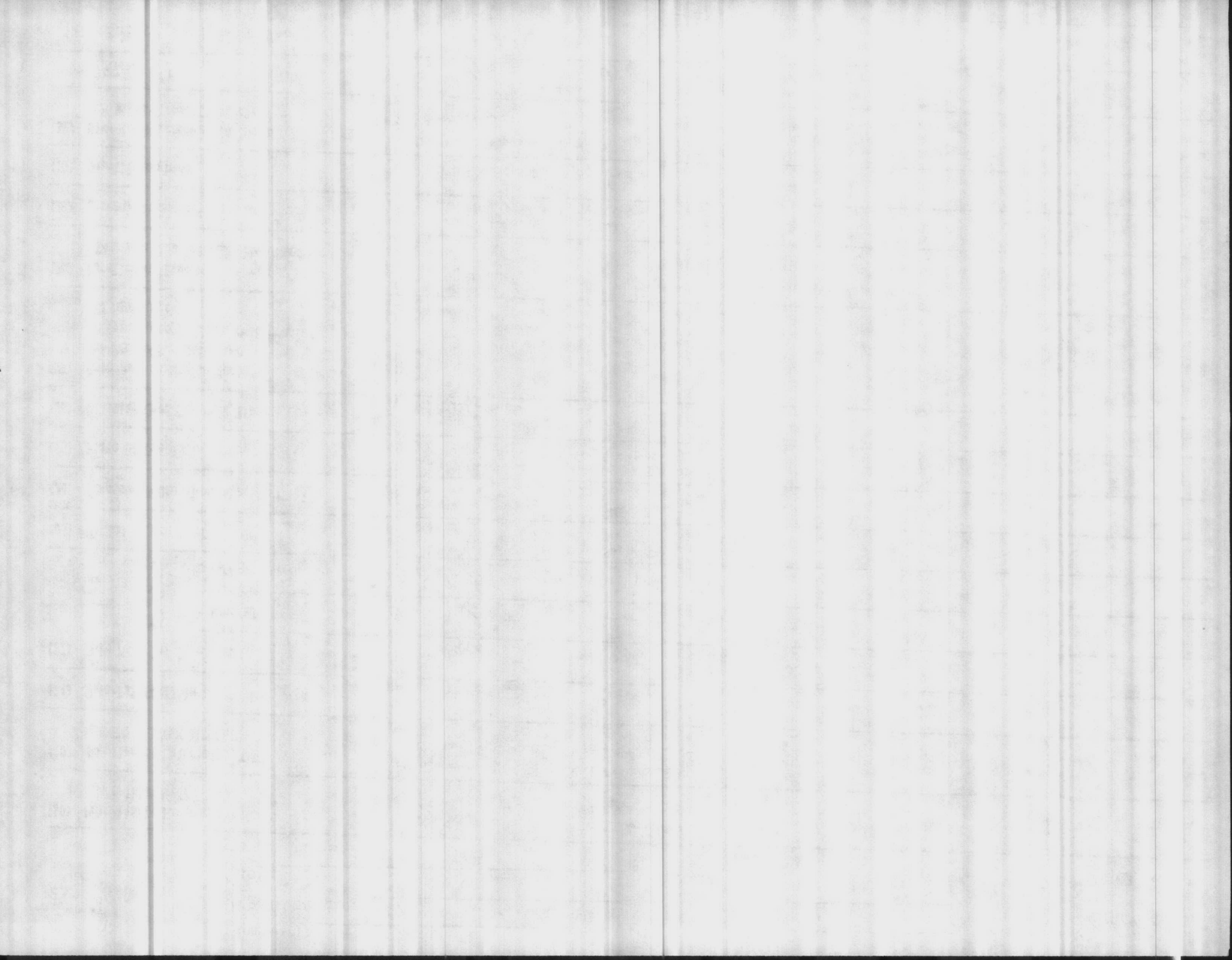
(B)

(C)

(D)

(E)

(119) Potentially Hazardous Materials Used:	Steam Stripper	Sodium Chloride			
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	National Laboratories	Fisher Scientific Chemical Div			
(121) Material Still in Use?	Yes	Yes			
(122) This Material Is - Used ( )	✓	✓			
- Handled ( )	✓	—			
- Stored ( )	✓	✓			
(123) Method of Use (How)	Agricultural Spray Nozzle	Applied Spray Pump			
(124) Purpose of Use (Why, What for)	stripping waxy off surface	Regenerate water substances			
(125) Place of Use	Open areas in plant	Inside plant by substances			
(126) Quantity Used Per Unit Time	2 1/2 gal per month				
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(128) Duration of Exposure (How long has Material been used here?)					
(129) Storage Arrangement	Plant Storage room	Outside Storage tanks			
(130) Quantity on Hand	1 gallon				
(131) Disposal Procedures for Used or Discontinued Chemicals	Washed down drain	sewer drain			
Shelf Life	N/A	N/A			
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_

DUG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_



(A)

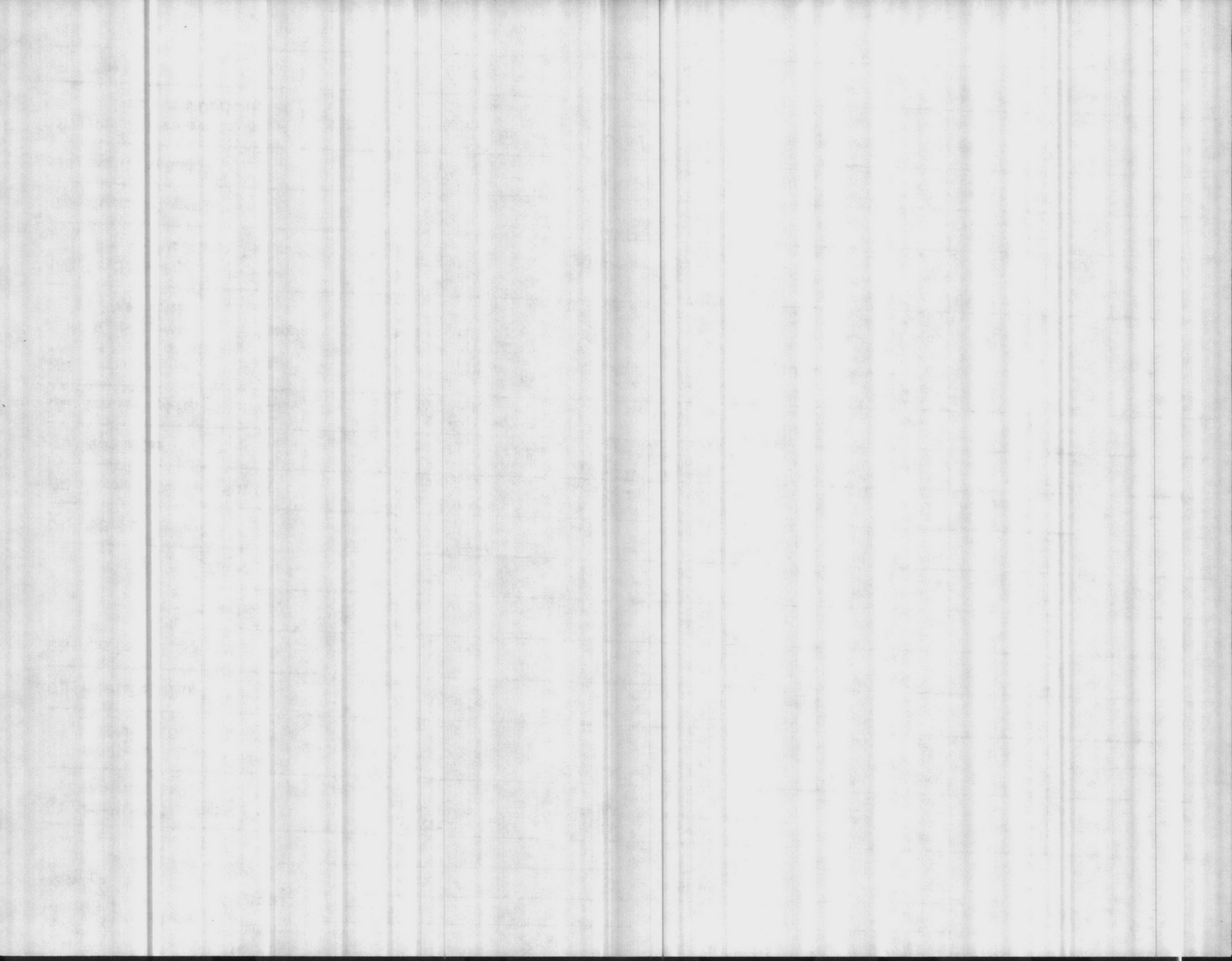
(B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	SPRED LATEX ENAMEL; SEMI GLOSS - WHITE TINT BASE	Industrial Enam. SAFETY RED # 1105 ALKYD GLOSS		
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	SCM CORP.	C. M. ATHEY PAINT CO.		
(21) Material Still in Use?	YES	YES		
(22) This Material Is - Used ( )	X	X		
- Handled ( )	X	X		
- Stored ( )	X	X		
(23) Method of Use (How)	APPLIED WITH BRUSH	APPLIED WITH BRUSH		
(24) Purpose of Use (Why, What for)	PAINTING FOR CORROSION CONTRL	PAINTING FOR SAFETY - FIRE AREA		
(25) Place of Use	Various areas of water plants	VARIOUS AREAS AND EQUIPMENT IN WATER PLANTS		
(26) Quantity Used Per Unit Time	gallons per month	GALLON PER MONTH		
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)	people / hrs per month	PERSON/4hrs PER MONTH		
(28) Duration of Exposure (How long has Material been used here?)	Always	ALWAYS		
(29) Storage Arrangement	Inflammable Metal paint locker	INFLAMMABLE METAL PAINT LOCKERS		
(30) Quantity on Hand	gallons	gallons		
(31) Disposal Procedures for Used or Discontinued Chemicals	Used up in Process	All used		
Shelf Life	N/A	N/A		
(32) Safety Equipment Used/Available				







Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Unit: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A),

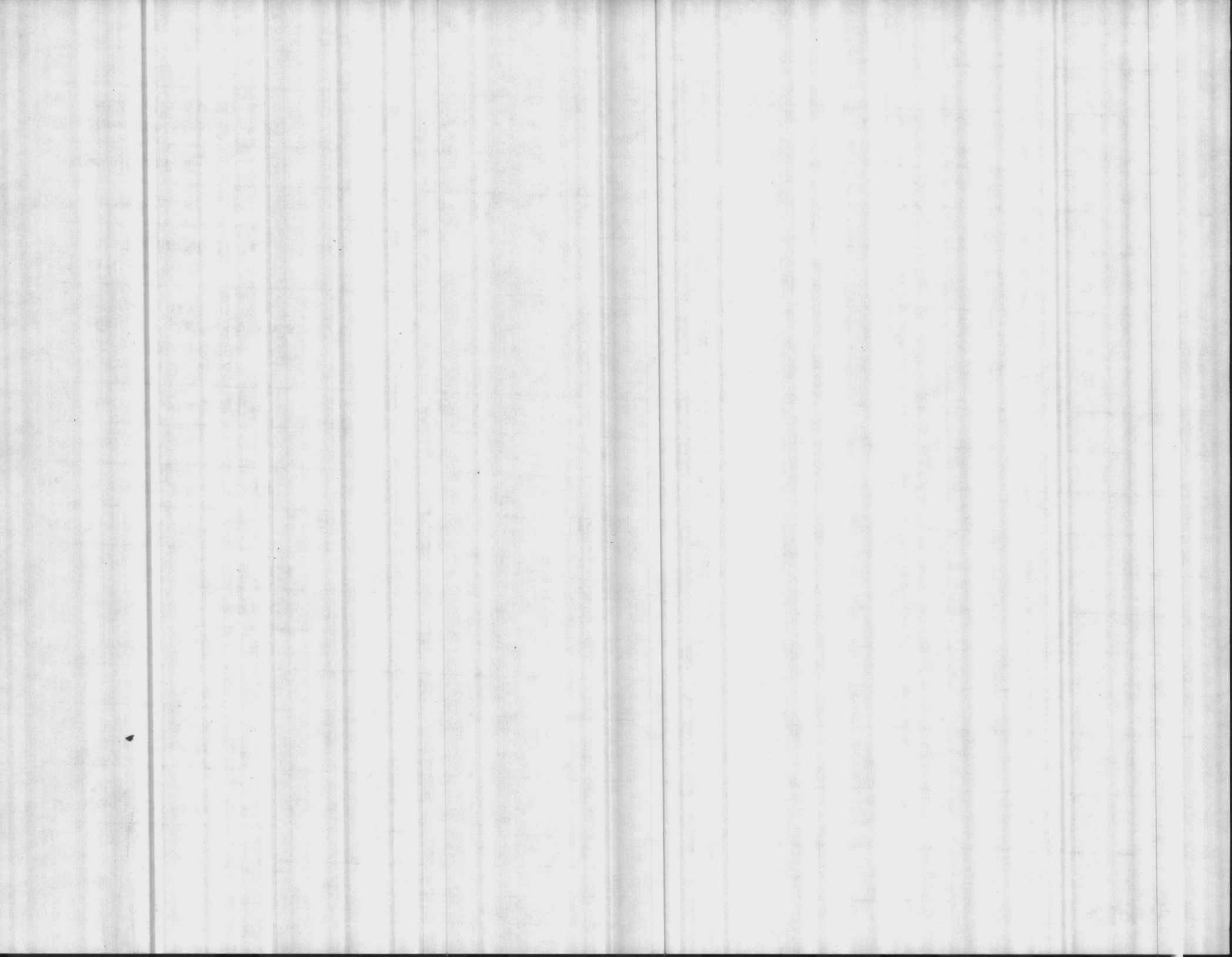
(B)

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(E)

(19) Potentially Hazardous Materials Used:	GSA - GLASS CLEANER (Liquid)				
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	NSN 7930-00-184-9423				
(21) Material Still in Use?	YES				
(22) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(23) Method of Use (How)	APPLIED W/SPRAY BOTTLE				
(24) Purpose of Use (Why, What for)	CLEAN GLASS				
(25) Place of Use	WATER PLANTS				
(26) Quantity Used Per Unit Time	1 qt PER MONTH				
(27) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/3 hrs-1 week)	PERSON HRS WEEKLY				
(28) Duration of Exposure (How long has Material been used here?)	5 YRS				
(29) Storage Arrangement	STORED IN CLEANING GEAR LOCKERS				
(30) Quantity on Hand	1 qt				
(31) Disposal Procedures for Used or Discontinued Chemicals	ALL USED				
Shelf Life	N/A				
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: 83 WATER TREATMENT

Bldg: \_\_\_\_\_

Camp: \_\_\_\_\_



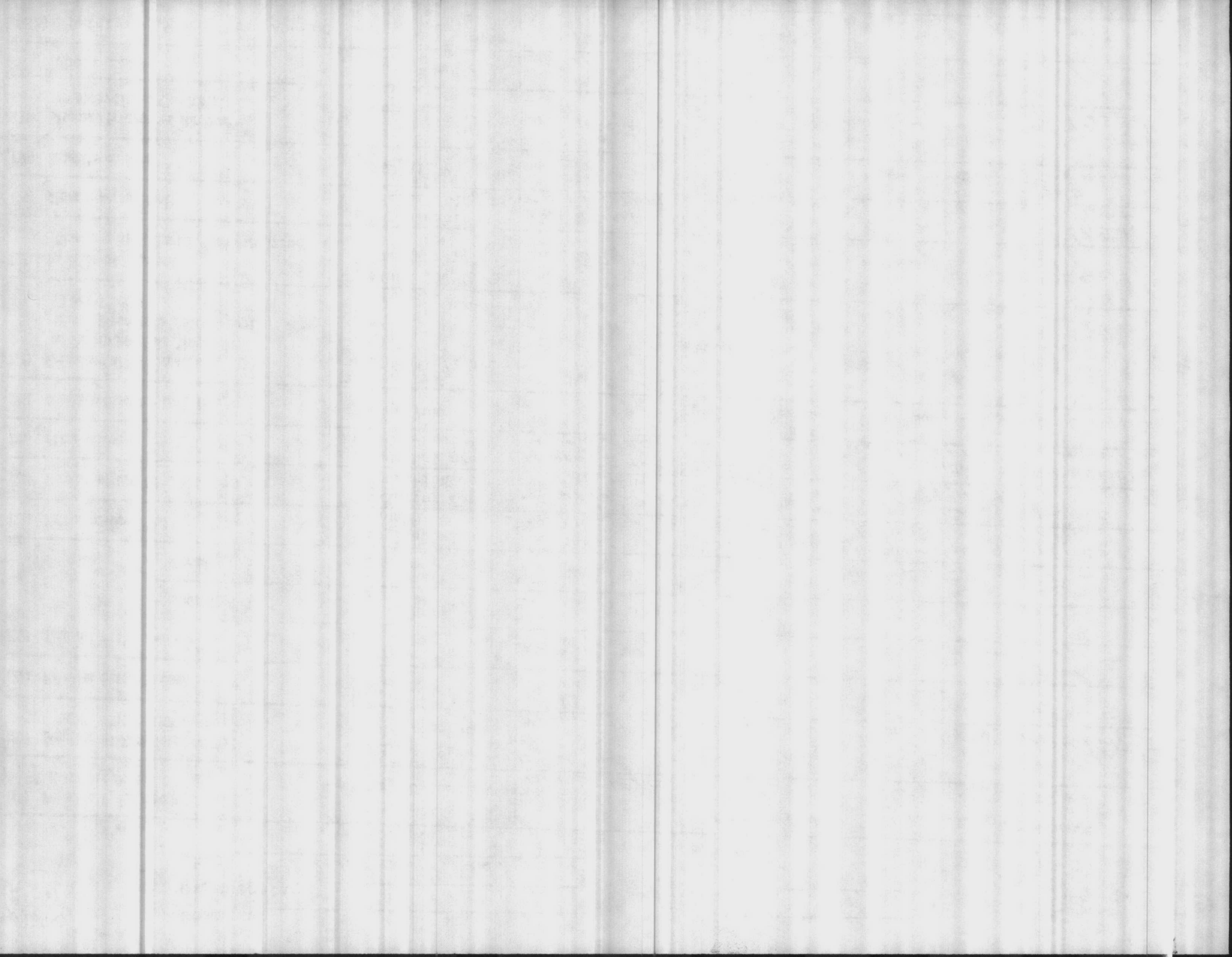
"Example" (A)

(C)

(D)

(E)

		(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	Primer Zinc Chromate	Acetylene	Hydrochloric ACID	SULFURIC ACID H <sub>2</sub> SO <sub>4</sub>	BROMORESOL GREEN	
(20) Supplier of Material: MFG. (USN) STOCK NUMBER	Glideon Paint Co 8010-169-7082	MERRITT-HOLLAND	EASTMAN KODAK CO.	RICCA CHEMICAL CO.	HELLIGE INC.	
(21) Material Still in Use?	Yes	yes	yes	yes	yes	
(22) This Material Is - Used ( )	x	x	x	x	x	
- Handled ( )	x	x	x	x	x	
- Stored ( )	x	x	x	x	x	
(23) Method of Use (How)	applied with brush	WELDING	Applied with SPRAYER	Applied with BURRET	Applied with Bottle	
(24) Purpose of Use (Why, What for)	painting for corrosion contro	REPAIR EQUIPMENT	Cleaning Calcium deposits	RUNNING alkalinity tests	RUNNING ALKALINITY TESTS	
(25) Place of Use	open bay area maint shop 112	MAINT SHOP OPEN AREA	IN VARIOUS AREAS OF PLANTS	LAB BENCH IN H <sub>2</sub> O PLANT	LAB BENCH IN H <sub>2</sub> O PLANTS	
(26) Quantity Used Per Unit Time	2 gal/wk		4 gal month	11 gallon a year	1 1/2 gallon per year	
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)	5 people/2 hrs daily		4 people 1 hr ea per month	4 people		
(28) Duration of Exposure (How long has Material been used here?)	since 1979 (or "always")	ALWAYS	ALWAYS	ALWAYS	SINCE 1987	
(29) Storage Arrangement	inflammable locker Bldg 210	IN MAINT SHOP OR TRUCK	IN ACID CORROSION RESISTANT	IN LAB CABINET	IN LAB CABINET	
(30) Quantity on Hand	25 gallons		0	2 gallons	1/2 gal	
(31) Disposal Procedures for Used or Discontinued Chemicals	used up in process	ALL used	ALL used	ALL used	ALL used	
Shelf Life	N/A	N/A	N/A	N/A	N/A	
(32) Safety Equipment Used/Available						





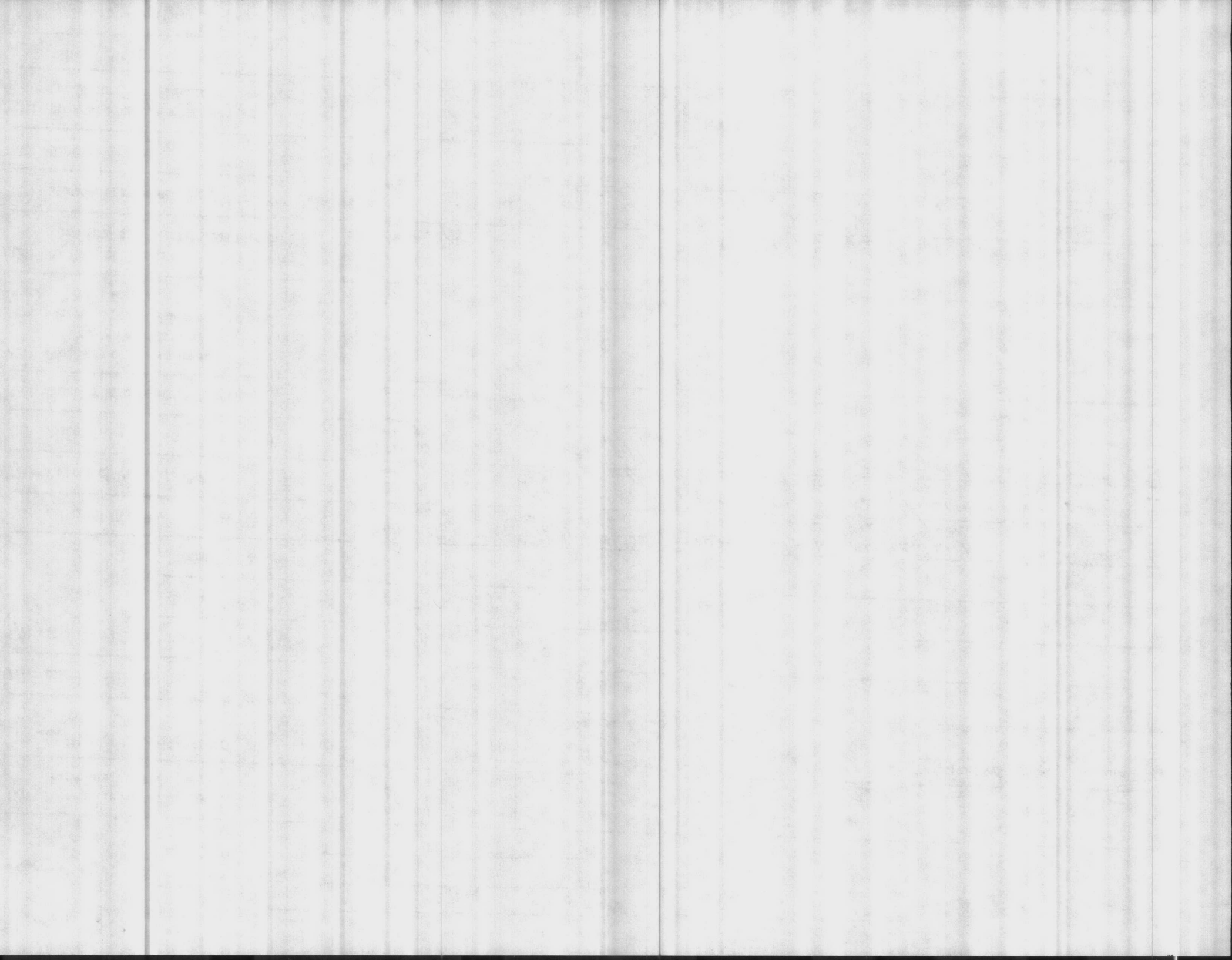
Command: \_\_\_\_\_  
 Organization: \_\_\_\_\_  
 Shop: \_\_\_\_\_

Blot: \_\_\_\_\_  
 Camp: \_\_\_\_\_



(A), (B) (C) (D) (E)

(19) Potentially Hazardous Materials Used:	BUFFER PH 7.049.0	CALCIUM CARBONATE	CAUSTIC SODA	CHLORINE	DPD #1 TABLET
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Hellige Inc	J.T. BAKER CHEMICAL CO.	OLIN	LCP CHEMICAL & PLASTICS, INC.	Arviso Analytical Systems Inc.
(21) Material Still in Use?	yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	x	x	x	x	x
- Handled ( )	x	x	x	x	x
- Stored ( )	x	x	x	x	x
(23) Method of Use (How)	Applied with Bottle	Applied with Spatula	Applied with Chemical Pump	Applied with Chlorinator	Applied with Syringe
(24) Purpose of Use (Why, What for)	CALIBRATING PH METER	RUNNING Stability Test	pH Control & in Pools	KILL BACTERIA in water	Running Colony Test
(25) Place of Use	LAB BENCH H2O Plants	LAB BENCH H2O Plants	Swimming Pools	POOLS & H2O PLANTS	Lab Bench at H2O Plants and at Pools
(26) Quantity Used Per Unit Time	2 gallons per week	15 grams		1000 lbs per month	720 per month
(27) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/ 3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)	ALWAYS	ALWAYS	Since 1982	ALWAYS	Since 1981
(29) Storage Arrangement	IN LAB CABINET	IN LAB CABINET	PLASTIC DRUMS AT POOLS	155 LB & 1 ton Cylinders	In Lab Cabinet
(30) Quantity on Hand	1 qt	45gr. on hand		3500 lbs.	150
(31) Disposal Procedures for Used or Discontinued Chemicals	All used	ALL USED	ALL USED	ALL used	ALL used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

DTG: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

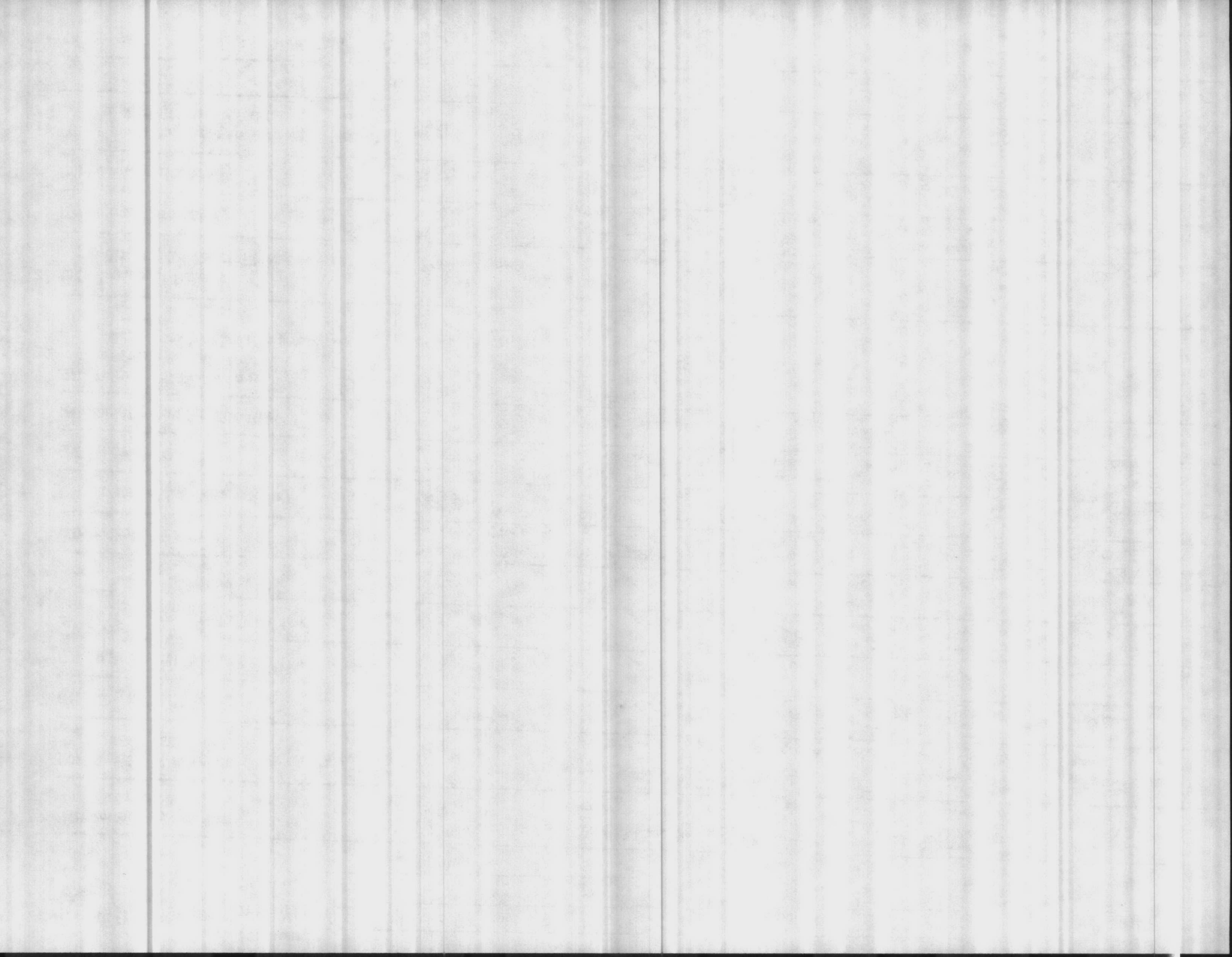
(B)

(C)

(D)

(E)

	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	Hardness Powder	Hardness Buffer Sodium borate	HTH Calcium Hypochloride	Time Calcium Hypochloride	Phenol Red
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Taylor Chemicals	Mallinckrodt Inc.	Olin Corporation	Jenn. Lethell Co	Orbeco Analytical System Inc.
(21) Material Still in Use?	yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(23) Method of Use (How)	Applied by Chemical spoon	Applied by Suction	Mixed with water	Blow in and mixed with water	Applied from bottle
(24) Purpose of Use (Why, What for)	Checking Hardness of water	Checking Hardness of water	Killing bacteria	Softening water	checking P.H. of water at Pool
(25) Place of Use	Lab bench at water points	Lab Bench at water Plant	Chlorine Room	open area at all water points	Swimming Pools
(26) Quantity Used Per Unit Time	30 gms per month	3 pints per month	10 lbs per month	9500 lbs per month	
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)	10 years	10 years	Always	Always	Always
(29) Storage Arrangement	In Lab Cabinet	In Lab Cabinet	Chlorine Room	Storage bin and bags	In Lab Cabinet
(30) Quantity on Hand		1/2 pint	∅	6 ton	
(31) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					







Command: \_\_\_\_\_

DUG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_



Shop: \_\_\_\_\_

(A)

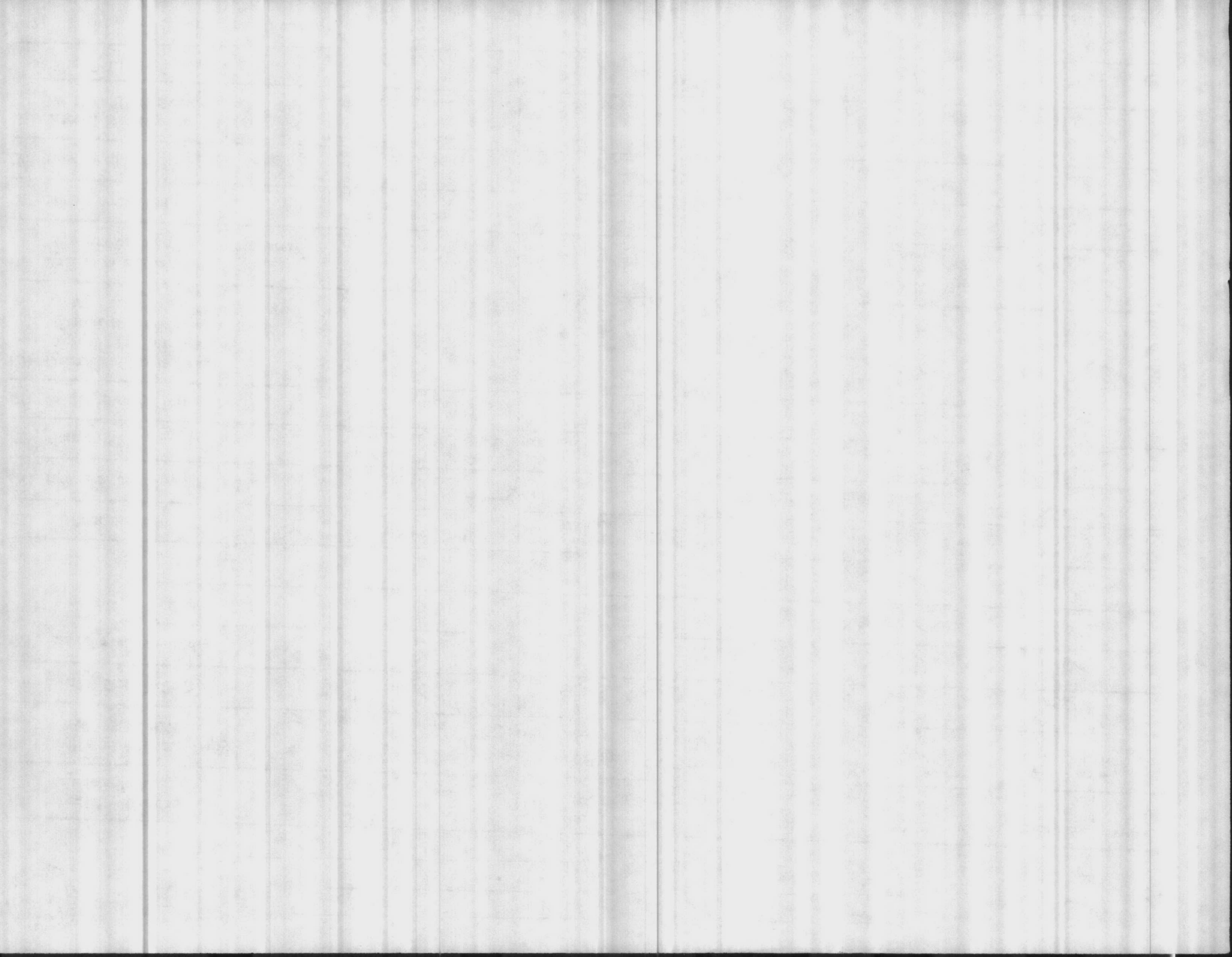
(B)

(C)

(D)

(E)

(119) Potentially Hazardous Materials Used:	Phenolphthalein Indicator	Potassium Chromate	Silver Nitrate	Fixed	Oil 30 weight
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Orisco Analytical Systems Inc.	Ricca Chemical Co.	Anderson Laboratories	Eastman Kodak Co.	Spectrum Corporation
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Applied by syringe	applied by bottle	Applied from vial	Applied by syringe	Use Trucks & aux engines
(124) Purpose of Use (Why, What for)	Running Alkalinity Test	Running chloride Test	Running chloride Test	Running chloride samples	Motor
(125) Place of Use	Lab bench at water plants	Lab bench at water plants	Lab bench at water plants	Lab bench at water plants	Trucks & aux engine
(126) Quantity Used Per Unit Time	1 1/2 quads per month			3 qts per month	1 gal per month
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(128) Duration of Exposure (How long has Material been used here?)	Always	Always	Always	Since 1986 3 years	Always
(129) Storage Arrangement	In Lab Cabinet	In Lab Cabinet	In Lab Cabinet	Lab Cabinet	Oil racks
(130) Quantity on Hand	1/2 pint			1 qt	0
(131) Disposal Procedures for Used or Discontinued Chemicals	see 222	see 222	see 222	see 222	see 222
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					



Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

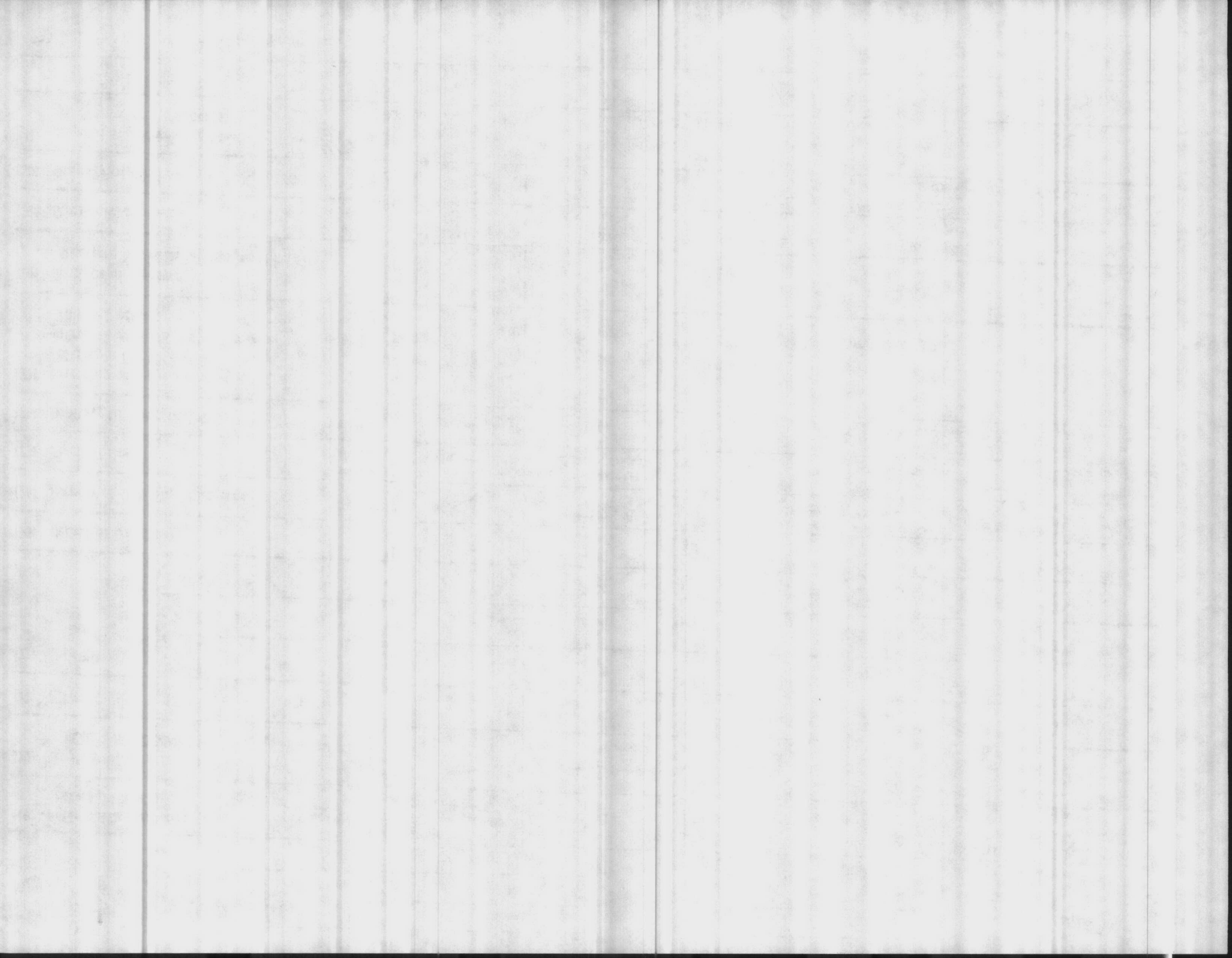
(B)

(C)

(D)

(E)

	(A)	(B)	(C)	(D)	(E)
(119) Potentially Hazardous Materials Used:	EDTA Sodium Ethylenediamine Tetraacetate	Electrolyte	Sodium Fluoride	Fluoride 1 PPM Standardizing	Fluoride 2 PPM Standardizing
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Fisher Scientific Chemical Div.	Fisher Data Analytical	New York Chemical Industries, Inc.	Orion Research Inc.	Orion Research Inc.
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Applied with Burette	Applied with Bottle	Dumped from Jug	Applied with Bottle	Applied from Bottle
(124) Purpose of Use (Why, What for)	Reverse osmosis Hardness Test	Used as fluoride for checking fluoride P.H.	Added to water for fluoride test	Calibrating Fluoride meter	Calibrating fluoride meter
(125) Place of Use	Lab Bench in water plants	Lab Bench in water plant	Special fluoride room	Lab Bench in water plants	Lab Bench in water plant
(126) Quantity Used Per Unit Time	2 1/2 qts per month	1 oz	1961 lbs per month	1 1/2 qt per month	1 1/2 qt per month
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	3 people 15 minutes per day				
(128) Duration of Exposure (How long has Material been used here?)	Always				
(129) Storage Arrangement	In Lab Cabinet	In Lab Cabinet	Fluoride Room	In Lab Cabinet	In Lab Cabinet
(130) Quantity on Hand	2 qt	4 oz	1000 lbs	1/2 pint	1/2 pint
(131) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_

DATE: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_



(A)

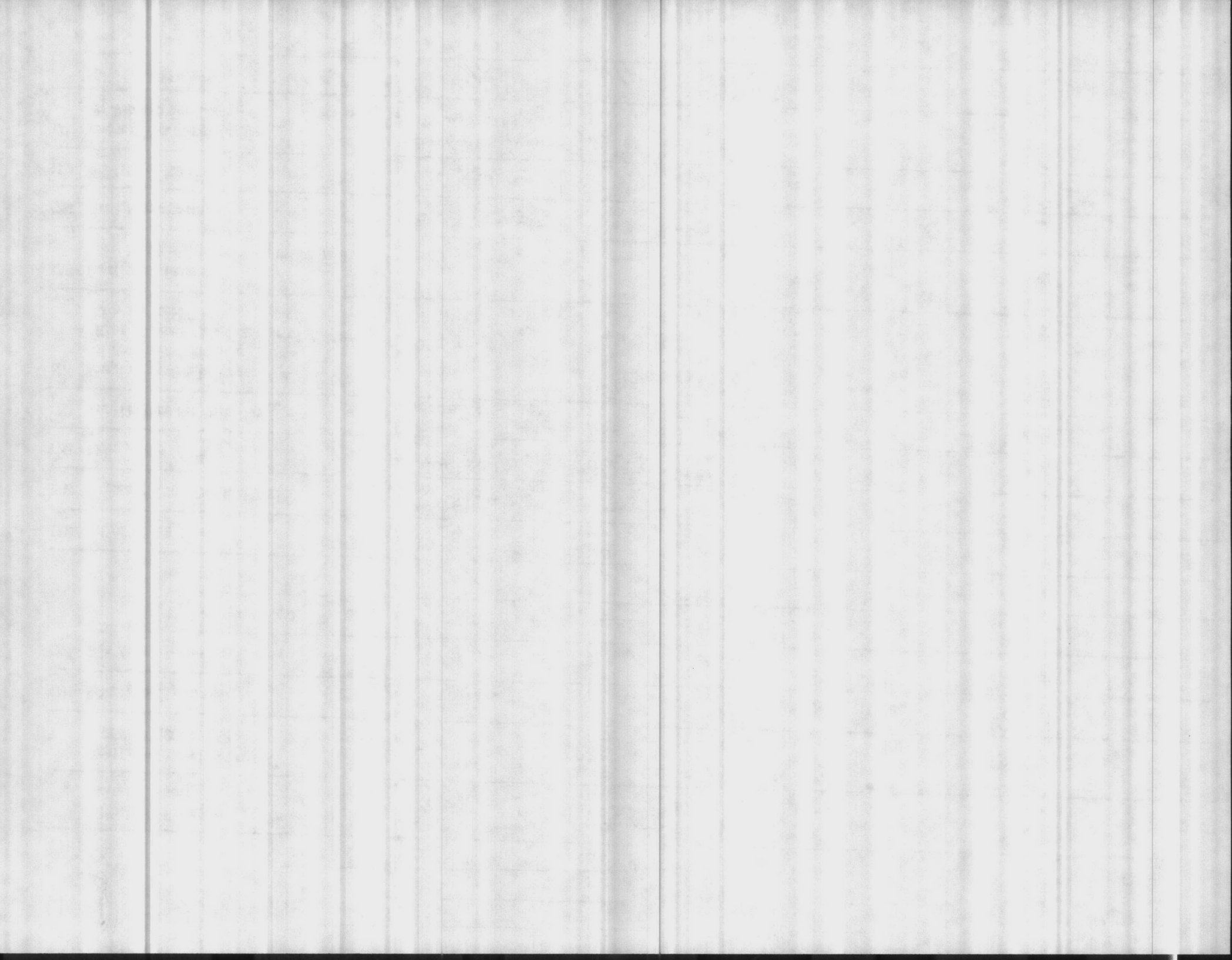
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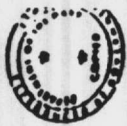
(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	Iron Stripper	Sodium Chloride			
(20) Supplier of Materials: MFG. (NSN) STOCK NUMBER	National Laboratories	Fisher Scientific Chemical Div			
(21) Material Still in Use?	yes	yes			
(22) This Material Is - Used ( )	✓	✓			
- Handled ( )	✓	—			
- Stored ( )	✓	✓			
(23) Method of Use (How)	Applied by mop	Applied by pump			
(24) Purpose of Use (Why, What for)	stripping waxy off floors	Regenerate water softeners			
(25) Place of Use	open areas in plant	inside plant by softeners			
(26) Quantity Used Per Unit Time	2 1/2 gal per month				
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)					
(29) Storage Arrangement	Plant Storage room	Outside Storage tank			
(30) Quantity on Hand	1 gallon				
(31) Disposal Procedures for Used or Discontinued Chemicals	Washed down drain	sewer drain			
Shelf Life	N/A	N/A			
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

DUG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_



(A)

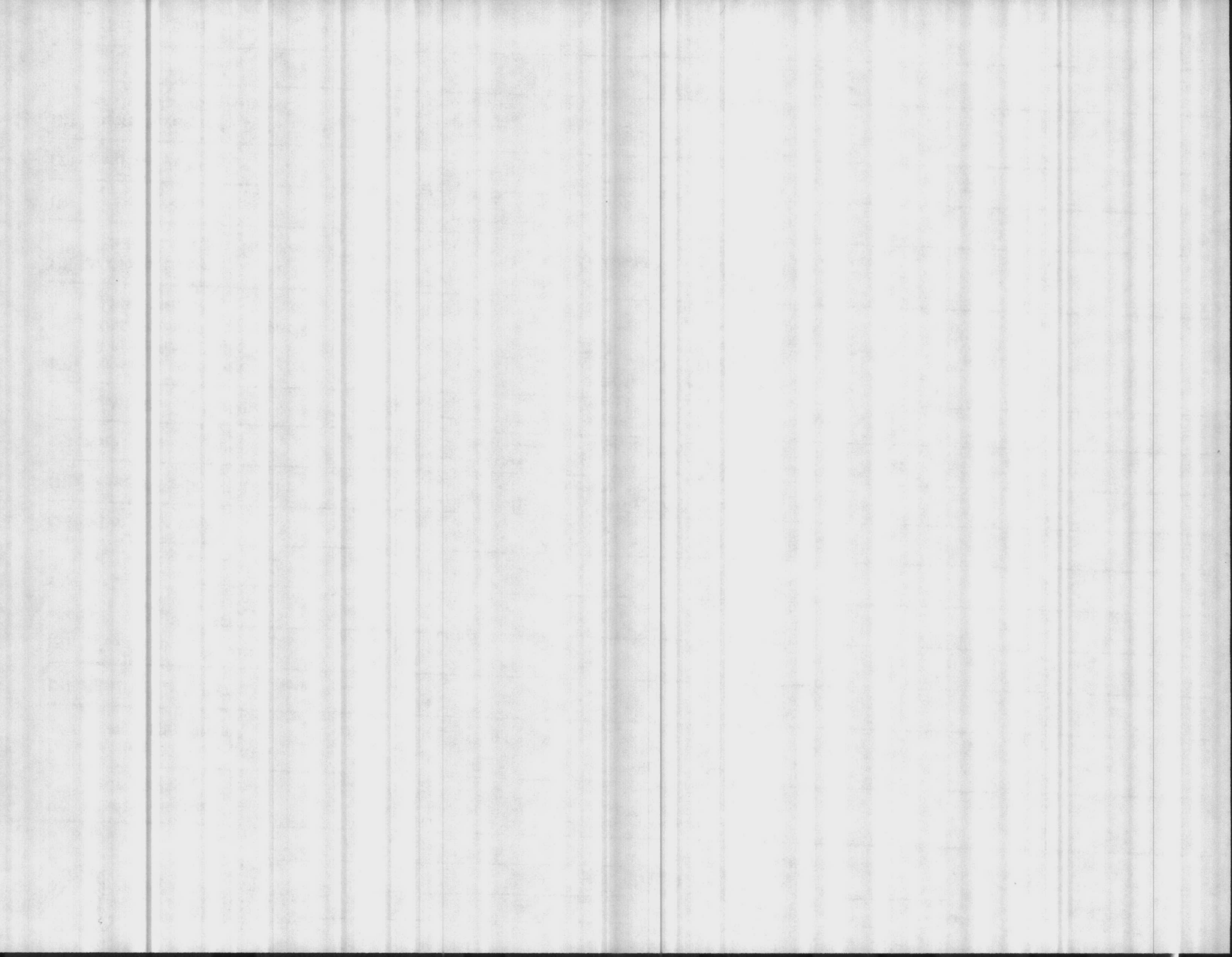
(B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	SPRED LATEX ENAMEL; SEMI GLOSS - WHITE TINT BASE	Industrial enamel SAFETY RED #1105 ALKyd GLOSS			
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	SCM CORP.	C.M. ATHEY PAINT CO.			
(21) Material Still in Use?	YES	YES			
(22) This Material Is - Used ( )	X	X			
- Handled ( )	X	X			
- Stored ( )	X	X			
(23) Method of Use (How)	APPLIED WITH BRUSH	APPLIED WITH BRUSH			
(24) Purpose of Use (Why, What for)	PAINTING FOR CORROSION CONTROL	PAINTING FOR SAFETY - FIRE AREA			
(25) Place of Use	Various areas of water plants	VARIOUS AREAS AND EQUIPMENT IN WATER PLANTS			
(26) Quantity Used Per Unit Time	gallons per month	GALLON PER MONTH			
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	people / hrs per month	PERSON/4hrs PER MONTH			
(28) Duration of Exposure (How long has Material been used here?)	Always	ALWAYS			
(29) Storage Arrangement	Inflammable Metal paint locker	INFLAMMABLE METAL PAINT LOCKERS			
(30) Quantity on Hand	gallons	gallons			
(31) Disposal Procedures for Used or Discontinued Chemicals	Used up in Process	All used			
Shelf Life	N/A	N/A			
(32) Safety Equipment Used/Available					







Command: \_\_\_\_\_

\_\_\_\_\_



Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

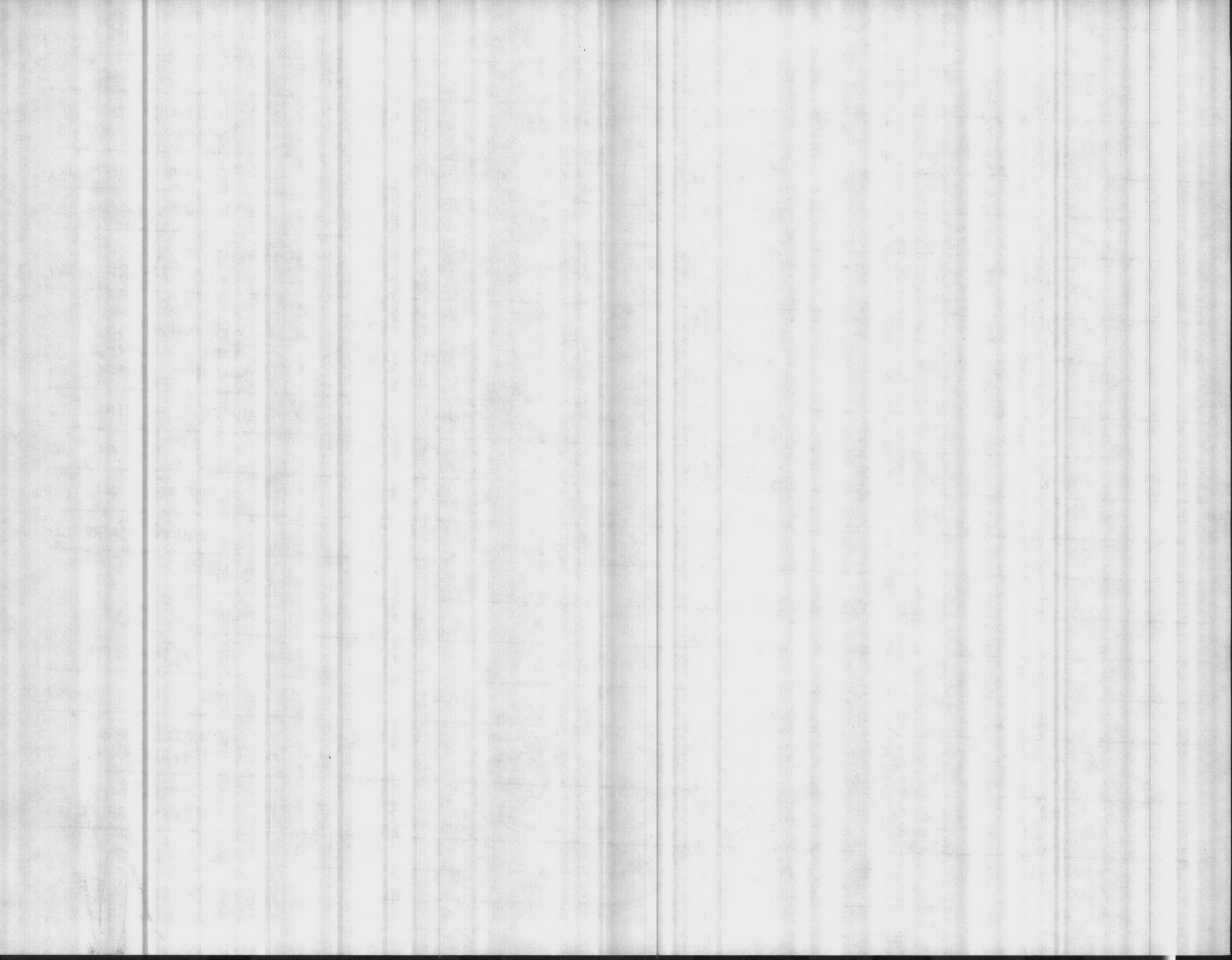
Shop: \_\_\_\_\_ (A), (B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	GSA - GLASS CLEANER (LIQUID)			
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	NSN 7930-00-184-9423			
(21) Material Still in Use?	YES			
(22) This Material Is - Used ( )				
- Handled ( )				
- Stored ( )				
(23) Method of Use (How)	APPLIED W/SPRAY BOTTLE			
(24) Purpose of Use (Why, What for)	CLEAN GLASS			
(25) Place of Use	WATER PLANTS			
(26) Quantity Used Per Unit Time	1 <del>qt</del> PER MONTH			
(27) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/3 hrs-1 week)	PERSON HRS WEEKLY			
(28) Duration of Exposure (How long has Material been used here?)	5 YRS			
(29) Storage Arrangement	STORED IN CLEANING GEAR LOCKERS			
(30) Quantity on Hand	<del>1 qt</del> 1 qt			
(31) Disposal Procedures for Used or Discontinued Chemicals	ALL USED			
Shelf Life	N/A			
(32) Safety Equipment Used/Available				





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: 83 WATER TREATMENT

Bldg: \_\_\_\_\_

Camp: \_\_\_\_\_



"Example" (A) (B)

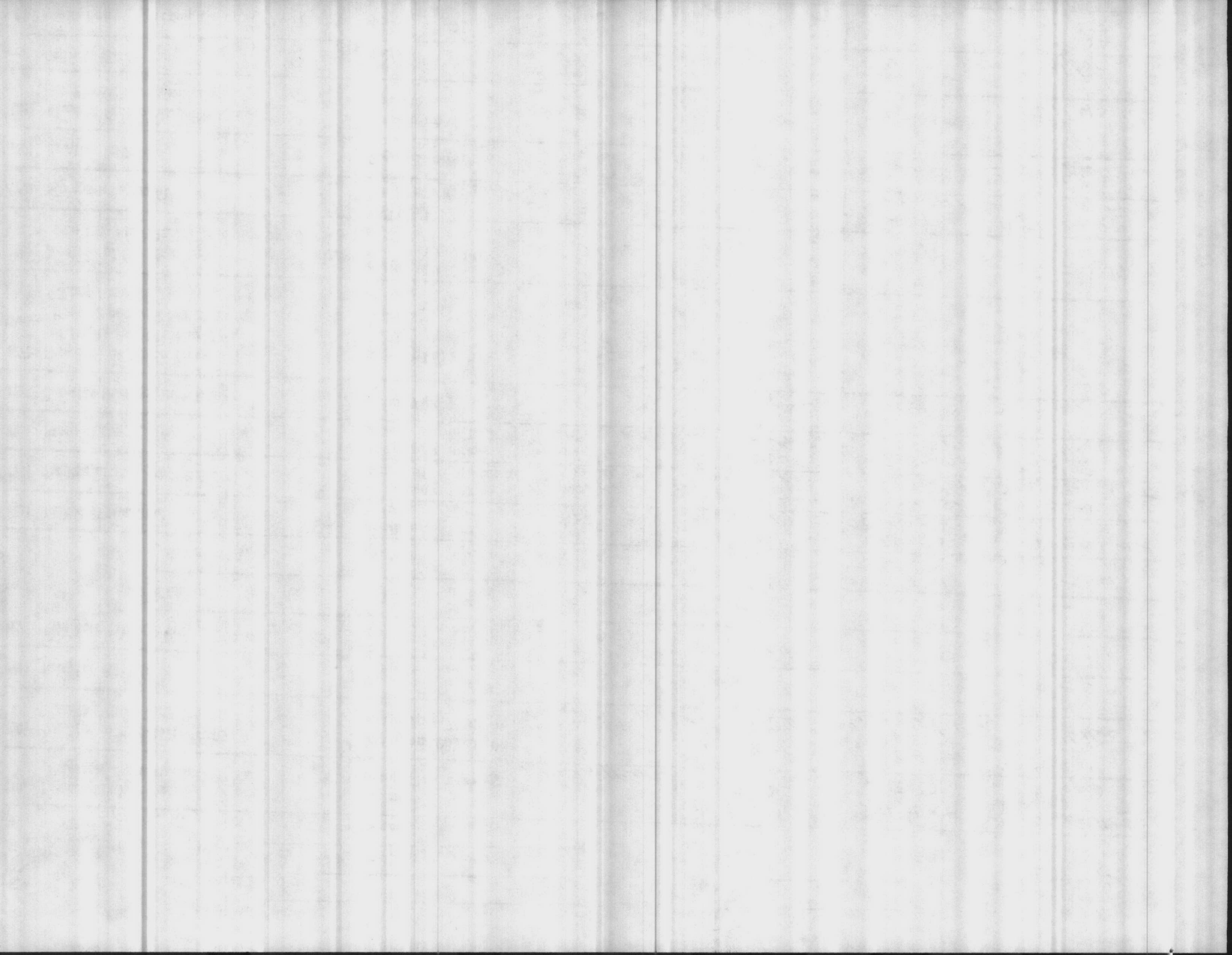
(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	Primer Zinc Chromate	Acetylene	Hydrochloric ACID	SULFURIC ACID H <sub>2</sub> SO <sub>4</sub>	BROMOCRESOL GREEN
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Glideon Paint Co 8010-169-7082	MERRITT-HOLLAND	EASTMAN KODAK CO.	RICCA CHEMICAL CO.	HELLIGE INC.
(21) Material Still in Use?	Yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	x	x	x	x	x
- Handled ( )	x	x	x	x	x
- Stored ( )	x	x	x	x	x
(23) Method of Use (How)	applied with brush	WELDING	Applied with SPRAYER	Applied with BURRET	Applied with Bottle
(24) Purpose of Use (Why, What for)	painting for corrosion contro	REPAIR EQUIPMENT	Cleaning Calcium deposits	RUNNING alkalinity tests	RUNNING ALKALINITY TESTS
(25) Place of Use	open bay area maint shop 112	MAINT SHOP OPEN AREA	IN VARIOUS AREAS OF PLANTS	LAB BENCH IN H <sub>2</sub> O PLANT	LAB BENCH IN H <sub>2</sub> O PLANTS
(26) Quantity Used Per Unit Time	2 gal/wk		4 gal month	11 gallon a year	1 1/2 gallon per year
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)	5 people/2 hrs daily		4 people 1 in ea per month	4 people	
(28) Duration of Exposure (How long has Material been used here?)	since 1979 (or "always")	ALWAYS	ALWAYS	ALWAYS	SINCE 1987
(29) Storage Arrangement	inflammable locker Bldg 210	IN MAINT SHOP OR TRUCK	IN ACID CORROSION RESISTANT	IN LAB CABINET	IN LAB CABINET
(30) Quantity on Hand	25 gallons		φ	<del>25 gallons</del>	<del>25 gallons</del>
(31) Disposal Procedures for Used or Discontinued Chemicals	used up in process	ALL USED	ALL USED	ALL USED	ALL USED
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					

Bldg: \_\_\_\_\_





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

Bldg: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

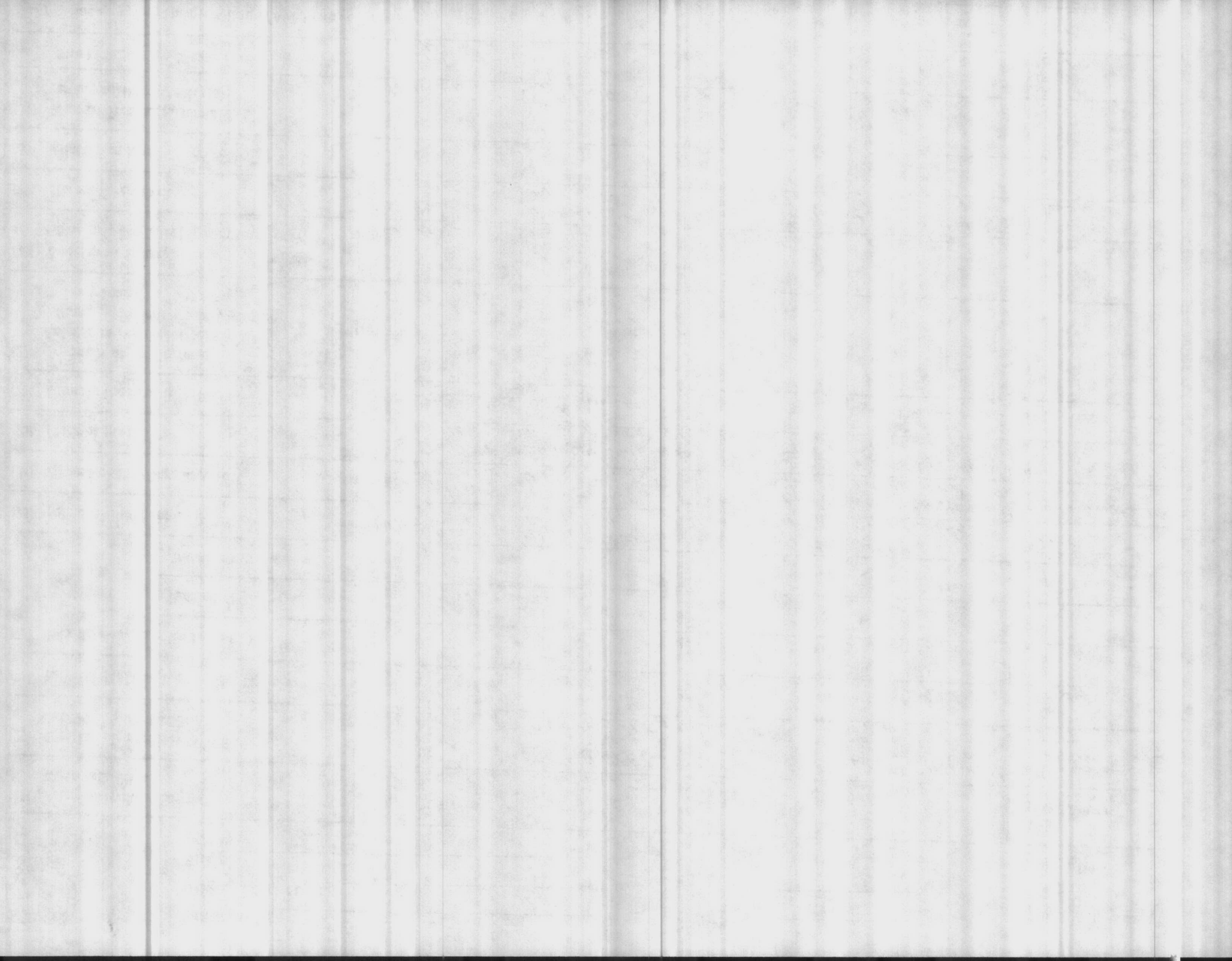
(B)

(C)

(D)

(E)

(119) Potentially Hazardous Materials Used:	BUFFER PH 7.0 & 7.0	CALCIUM CARBONATE	CAUSTIC SODA	CHLORINE	DPD #1 TABLET
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Hellige Inc	J.T. BAKER CHEMICAL CO.	OLIN	LCP CHEMICAL & PLASTICS, INC.	Arvo Analytical Systems Inc.
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	X	X	X	X	X
- Handled ( )	X	X	X	X	X
- Stored ( )	X	X	X	X	X
(123) Method of Use (How)	Applied with Bottle	Applied with spatula	Applied with Chemical Pump	Applied with Chlorinator	Applied by hand
(124) Purpose of Use (Why, What for)	CALIBRATING PH METER	RUNNING Stability Test	pH Control in Pools	Kill Bacteria in water	Running chlorine test
(125) Place of Use	LAB BENCH H <sub>2</sub> O PLANTS	LAB BENCH H <sub>2</sub> O PLANTS	Swimming Pools	POOLS & H <sub>2</sub> O PLANTS	Lab Bench at H <sub>2</sub> O plants and at Pools
(126) Quantity Used Per Unit Time	2 gallons per year	15 grams		1000 lbs per month	720 per month
(127) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/ 3 hrs-1 week)					
(128) Duration of Exposure (How long has Material been used here?)	ALWAYS	ALWAYS	Since 1982	ALWAYS	Since 1981
(129) Storage Arrangement	IN LAB CABINET	IN LAB CABINET	PLASTIC DRUMS AT POOLS	155 lb & 1 ton Cylinders	In Lab Cabinet
(130) Quantity on Hand	1 qt	45 gr. on hand		3500 lbs.	150
(131) Disposal Procedures for Used or Discontinued Chemicals	All used	ALL USED	ALL USED	ALL used	ALL used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

DTIC: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

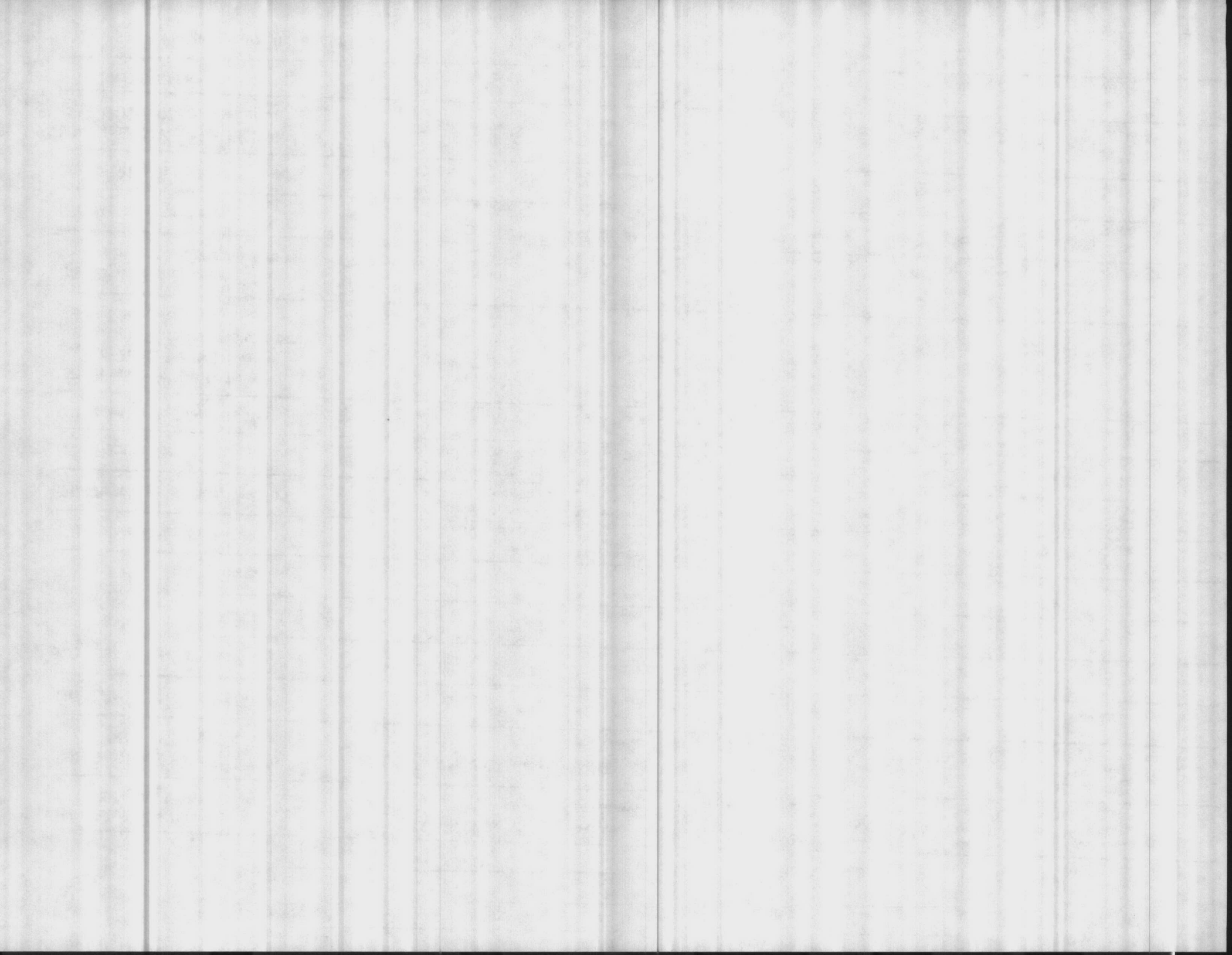
(B)

(C)

(D)

(E)

	(A)	(B)	(C)	(D)	(E)
(119) Potentially Hazardous Materials Used:	Hardness Powder	Hardness Buffer Sodium borate	HTH Calcium Hypochloride	Time Calcium Hydroxide	Phenol Pad
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Taylor Chemicals	Mallinckrodt Inc.	Olin Corporation	Jenn. Littel Co	Orbeco Analytical System Inc.
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Applied by chemical spoon	Applied by snotion	Mixed with water	Blasum in and mixed with water	Applied from bottle
(124) Purpose of Use (Why, What for)	Checking Hardness of water	Checking Hardness of water	Killing bacteria	Softening water	checking P.H. of water at Pool
(125) Place of Use	Lab bench at water points	Lab Bench at water Plant	Chlorine Room	open area at all water points	Swimming Pools
(126) Quantity Used Per Unit Time	300 ml	3 pints per month	10 lbs per month	9500 lbs per month	
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(128) Duration of Exposure (How long has Material been used here?)	10 years	10 years	Always	Always	Always
(129) Storage Arrangement	In Lab Cabinet	In Lab Cabinet	Chlorine Room	Storage bin and bags	In Lab Cabinet
(130) Quantity on Hand		1/2 pint	∅	6 ton	
(131) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Diag: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_



(A)

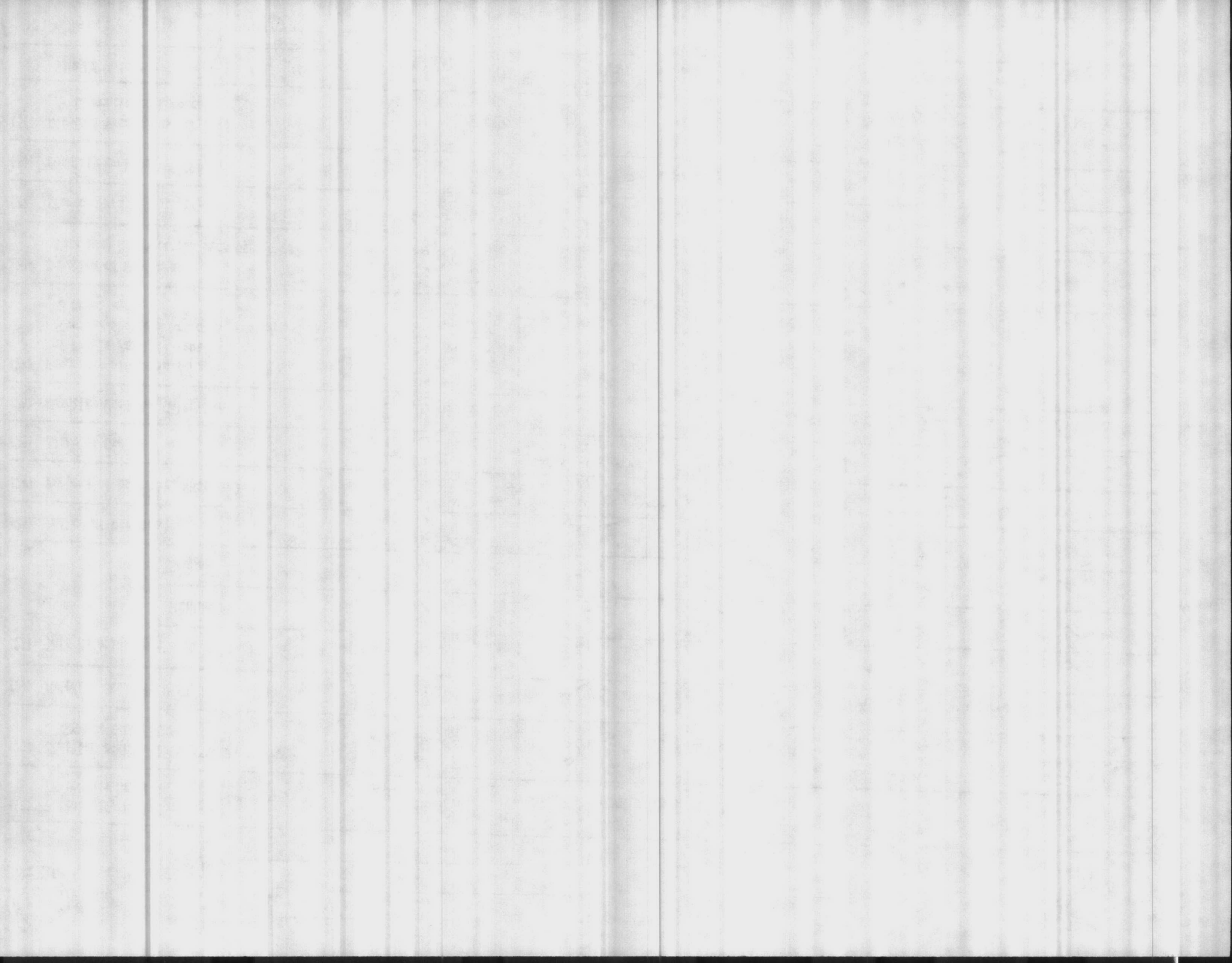
(B)

(C)

(D)

(E)

(119) Potentially Hazardous Materials Used:	Potential Potassium Indicator	Potassium Chromate	Silver Nitrate	Insol	Oil 30 weight
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Orisco Analytical Systems Inc.	Ricca Chemical Co.	Anderson Laboratories	Eastman Kodak Co.	Spectrum Corporation
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Applied by bottle	applied by bottle	Applied from vial	Applied by bottle	Use Trucks & aux engines
(124) Purpose of Use (Why, What for)	Running Alkalinity Test	Running Chloride Test	Running Chloride Test	Running Sulfide samples	Motor
(125) Place of Use	Lab bench at water plants	Lab bench at water plants	Lab bench at water plants	Lab bench at water plants	Trucks & aux engine
(126) Quantity Used Per Unit Time	1 1/2 quads per month			3 qts per month	1 gal per month
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(128) Duration of Exposure (How long has Material been used here?)	Always	Always	Always	Since 1986 3 years	Always
(129) Storage Arrangement	In Lab cabinet	In Lab cabinet	In Lab cabinet	Lab cabinet	Oil racks
(130) Quantity on Hand	1/2 pint			1 qt	∅
(131) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_

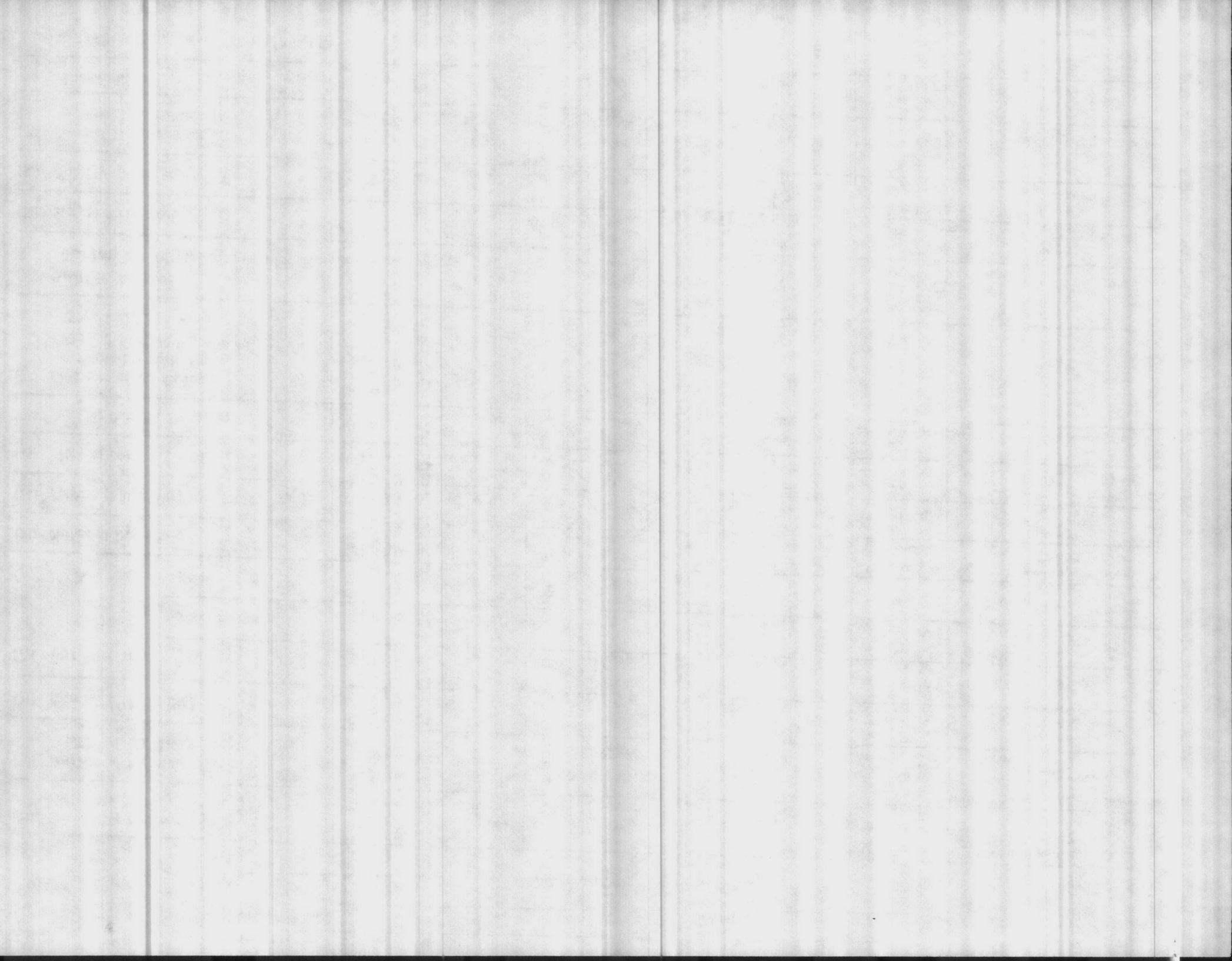
Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

Camp: \_\_\_\_\_



	(A)	(B)	(C)	(D)	(E)
(119) Potentially Hazardous Materials Used:	EDTA Sodium Ethylenediamine Tetraacetate	Electrolyte	Sodium Fluoride	Fluoride 1 PPM Standardizing	Fluoride 2 PPM Standardizing
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Fisher Scientific Chemical Div.	Fisher Data Analytical	New York Chemical Industries, Inc.	Orion Research Inc.	Orion Research Inc.
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Applied with Burette	Applied by Bottle	Dumped from Jug	Applied with Bottle	Applied from Bottle
(124) Purpose of Use (Why, What for)	Hardness Test	Used as specific for checking fluoride P.H.	Added to water for drinking water	Calibrating Fluoride meter	Calibrating meter
(125) Place of Use	Lab bench in water plants	Lab bench in water plant	Special fluoride room	Lab bench in water plants	Lab bench in water plant
(126) Quantity Used Per Unit Time	2 1/2 qts per month	1 oz	1961 lbs per month	1 1/2 qt per month	1 1/2 qt per month
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	3 people 15 minutes per day				
(128) Duration of Exposure (How long has Material been used here?)	Always				
(129) Storage Arrangement	In Lab Cabinet	In Lab Cabinet	Fluoride Room	In Lab Cabinet	In Lab Cabinet
(130) Quantity on Hand	2 qt	4 oz	1000 lbs	1/2 pint	1/2 pint
(131) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

Date: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

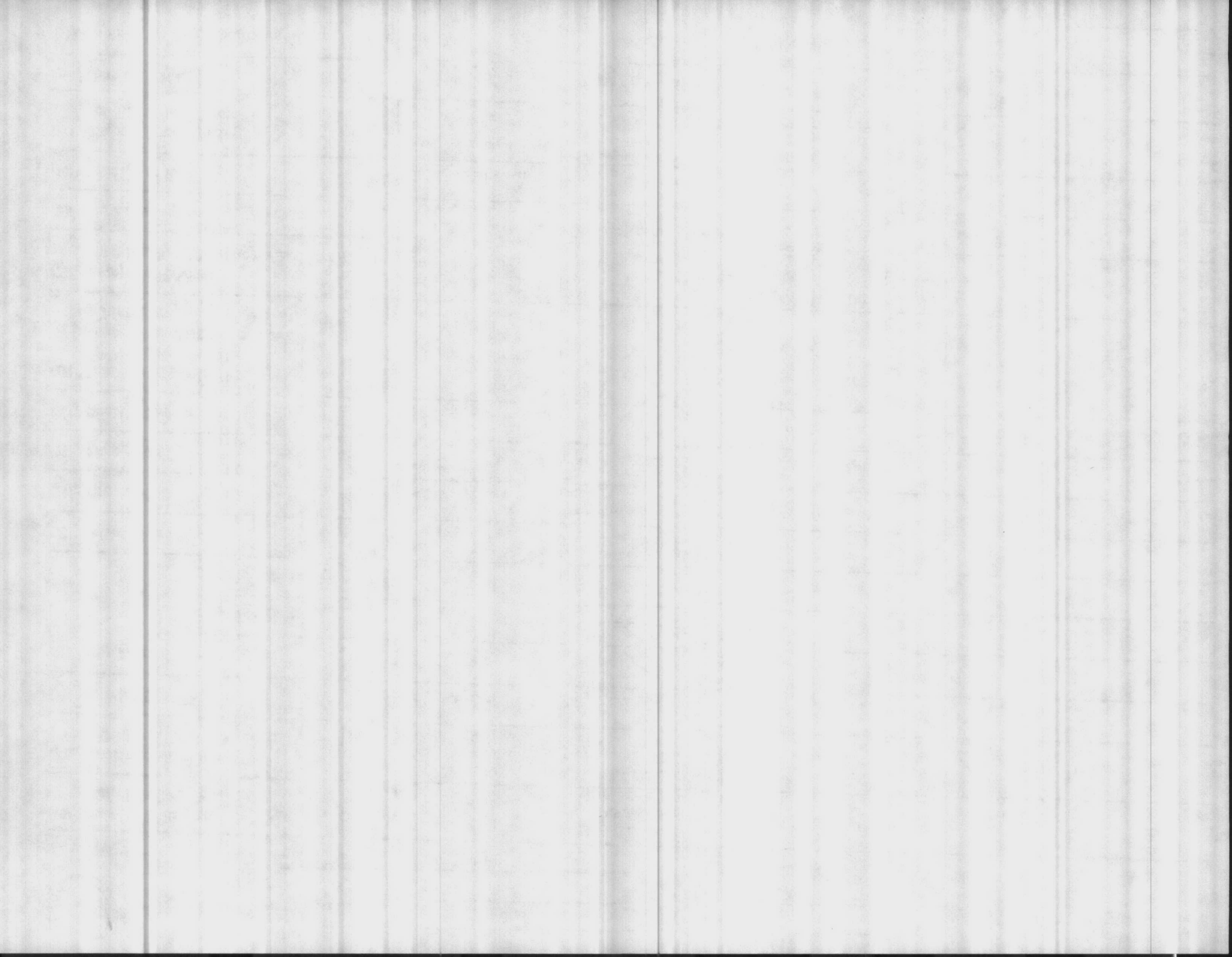
(B)

(C)

(D)

(E)

(119) Potentially Hazardous Materials Used:	Electro Stripper	Sodium Chloride			
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	National Laboratories	Fisher Scientific Chemical Div			
(121) Material Still in Use?	yes	yes			
(122) This Material Is - Used ( )	✓	✓			
- Handled ( )	✓	—			
- Stored ( )	✓	✓			
(123) Method of Use (How)	Applied Dry mop	Applied Dry pump			
(124) Purpose of Use (Why, What for)	stripping wax off floors	Regenerate water substances			
(125) Place of Use	open areas in plant	inside plant Dry substances			
(126) Quantity Used Per Unit Time	2 1/2 gal per month				
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(128) Duration of Exposure (How long has Material been used here?)					
(129) Storage Arrangement	Plant Storage room	Outside Storage tank			
(130) Quantity on Hand	1 gallon				
(131) Disposal Procedures for Used or Discontinued Chemicals	Washed down drain	lower drain			
Shelf Life	N/A	N/A			
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_  
 Organization: \_\_\_\_\_  
 Shop: \_\_\_\_\_

BLDG: \_\_\_\_\_  
 Camp: \_\_\_\_\_



(A)

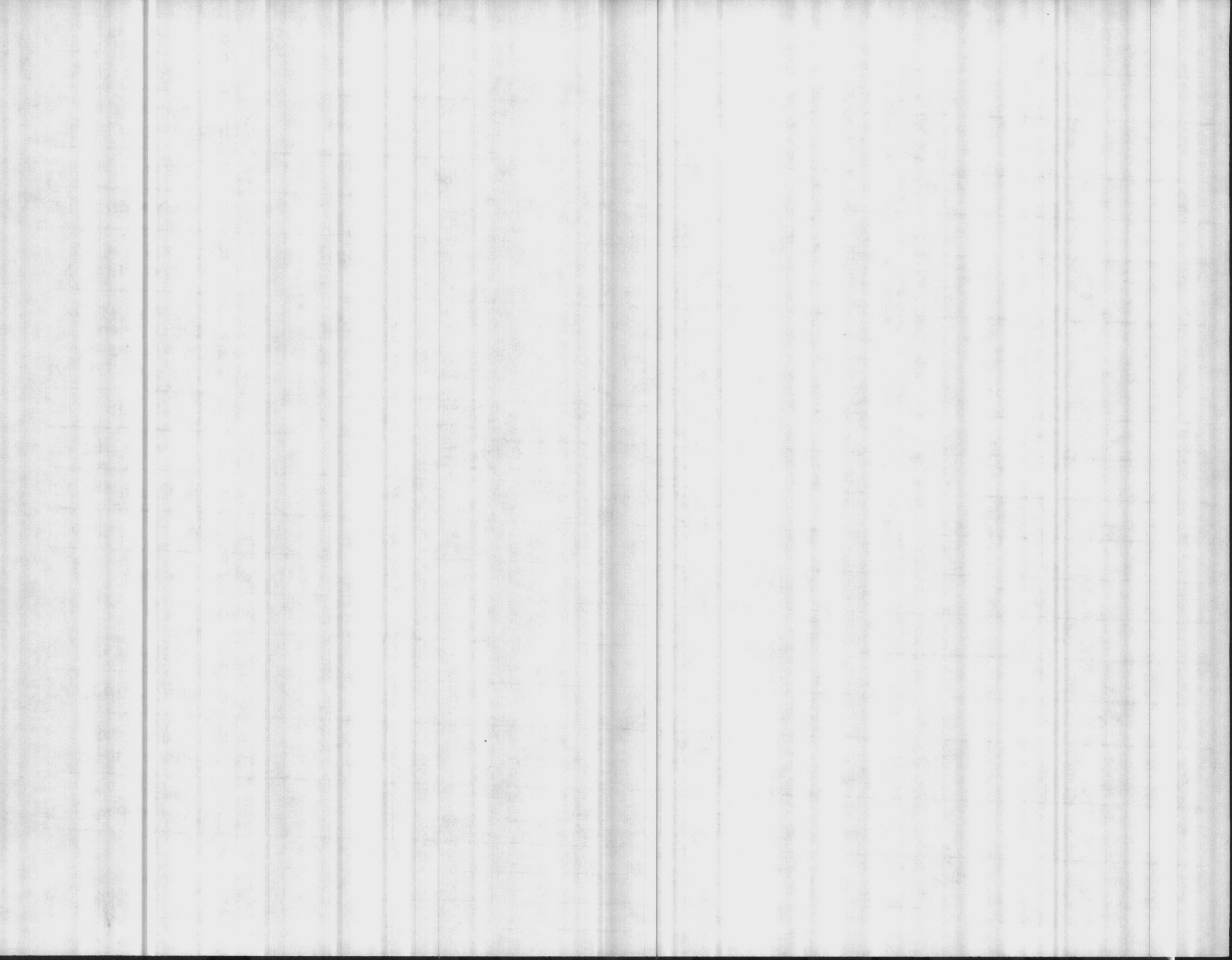
(B)

(C)

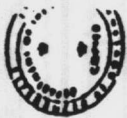
(D)

(E)

(119) Potentially Hazardous Materials Used:	SPRED LATEX ENAMEL; SEMI GLOSS - WHITE TINT BASE	Industrial Enam. SAFETY RED #1105 ALKyd GLOSS			
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	SCM CORP.	C.M. ATHEY PAINT CO.			
(121) Material Still in Use?	YES	YES			
(122) This Material Is - Used ( )	X	X			
- Handled ( )	X	X			
- Stored ( )	X	X			
(123) Method of Use (How)	APPLIED WITH BRUSH	APPLIED WITH BRUSH			
(124) Purpose of Use (Why, What for)	PAINTING FOR CORROSION CONTROL	PAINTING FOR SAFETY - FIRE AREA			
(125) Place of Use	Various areas of water plants	VARIOUS AREAS AND EQUIPMENT IN WATER PLANTS			
(126) Quantity Used Per Unit Time	gallons per month	GALLON PER MONTH			
(127) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/3 hrs-1 week)	people / hrs per month	PERSON/4hrs PER MONTH			
(128) Duration of Exposure (How long has Material been used here?)	Always	ALWAYS			
(129) Storage Arrangement	Inflammable Metal paint lockers	INFLAMMABLE METAL PAINT LOCKERS			
(130) Quantity on Hand	gallons	gallons			
(131) Disposal Procedures for Used or Discontinued Chemicals	Used up in Process	All used			
Shelf Life	N/A	N/A			
(132) Safety Equipment Used/Available					







Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

\_\_\_\_\_

Camp: \_\_\_\_\_



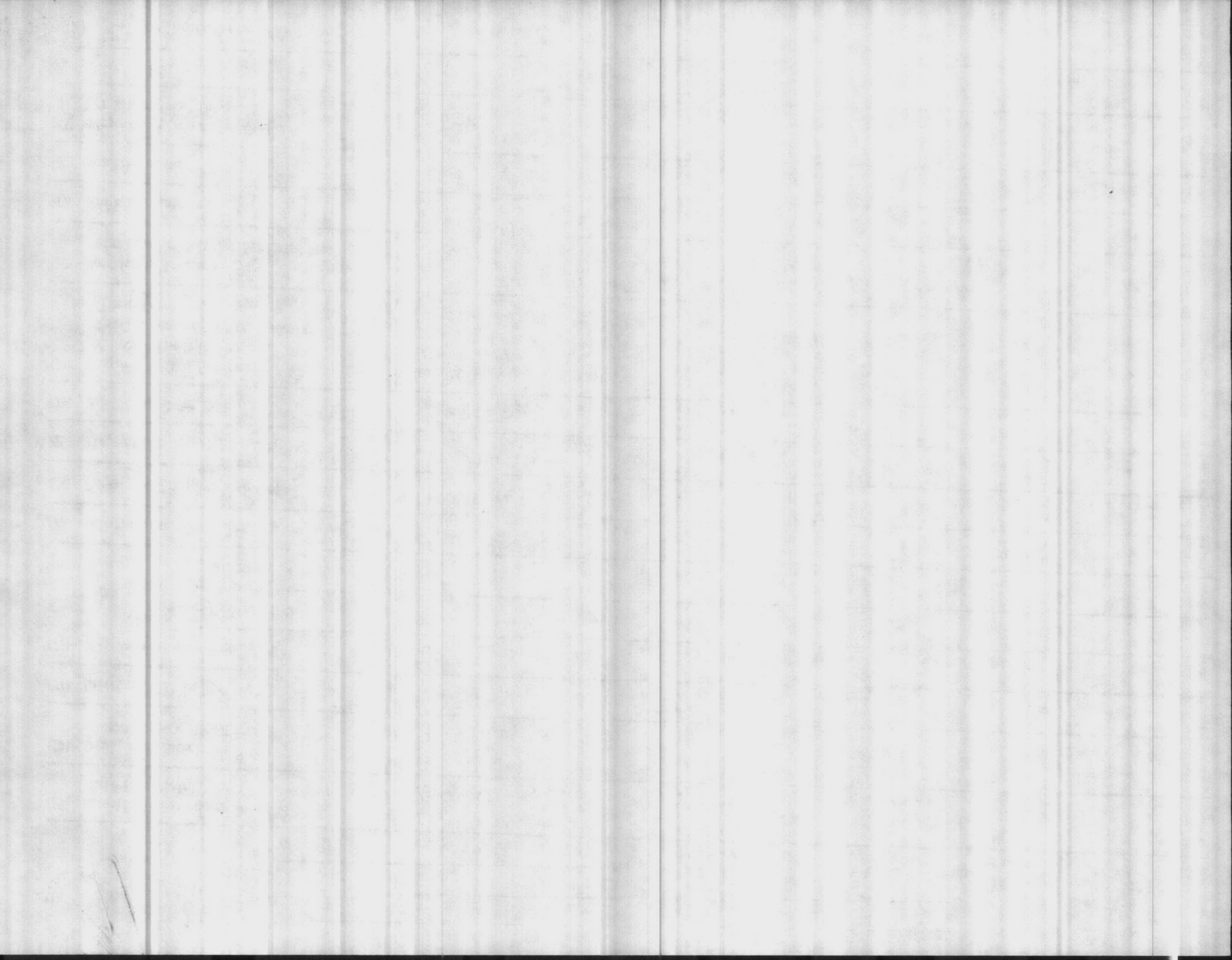
(A), (B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	GSA - GLASS CLEANER (Liquid)				
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	NSN 7930-00-184-9423				
(21) Material Still in Use?	YES				
(22) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(23) Method of Use (How)	APPLIED W/SPRAY BOTTLE				
(24) Purpose of Use (Why, What for)	CLEAN GLASS				
(25) Place of Use	WATER PLANTS				
(26) Quantity Used Per Unit Time	1 <del>qt</del> PER MONTH				
(27) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/3 hrs-1 week)	PERSON HRS WEEKLY				
(28) Duration of Exposure (How long has Material been used here?)	5 YRS				
(29) Storage Arrangement	STORED IN CLEANING GEAR LOCKERS				
(30) Quantity on Hand	<del>1 qt</del> 1 qt				
(31) Disposal Procedures for Used or Discontinued Chemicals	ALL USED				
Shelf Life	N/A				
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: 83 WATER TREATMENT

Bldg: \_\_\_\_\_

Camp: \_\_\_\_\_



"Example" (A)

(C)

(D)

(E)

	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	Primer Zinc Chromate	Acetylene	Hydrochloric Acid	SULFURIC ACID	BROMOCRESOL GREEN
(20) Supplier of Materials MFG. (NSN) STOCK NUMBER	Glideon Paint Co 8010-169-7082	MERRITT-HOLLAND	EASTMAN KODAK CO.	RICCA CHEMICAL CO.	HELLIGE INC.
(21) Material Still in Use?	Yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	x	x	x	x	x
- Handled ( )	x	x	x	x	x
- Stored ( )	x	x	x	x	x
(23) Method of Use (How)	applied w brush	EDTA 30oz / 3 people 1 hr daily / 8 oz			Applied with Bottle
(24) Purpose of Use (Why, What for)	painting corrosion	Paint 1 qt month / 3 people 30 min / 1 qt			RUNNING ALKALINITY TESTS
(25) Place of Use	open bay maint shed	Wax 1 qt / 3 people 1 hr per month / 5 gallon			LAB BENCH IN H <sub>2</sub> O PLANTS
(26) Quantity Used Per Unit Time	2 gal/wk	Amount 2 oz month / 1 person 5 min per month / 4 oz			
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	5 people daily				
(28) Duration of Exposure (How long has Material been used here?)	since 1987 (or "always")				SINCE 1987
(29) Storage Arrangement	inflammable locker Bldg 210	IN MAINT SHOP OR TRUCK	IN MAINT SHOP OR TRUCK	CABINET	IN LAB CABINET
(30) Quantity on Hand	25 gallons		1 gallon		
(31) Disposal Procedures for Used or Discontinued Chemicals	used up in process	ALL USED	ALL USED	ALL USED	ALL USED
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					

BB

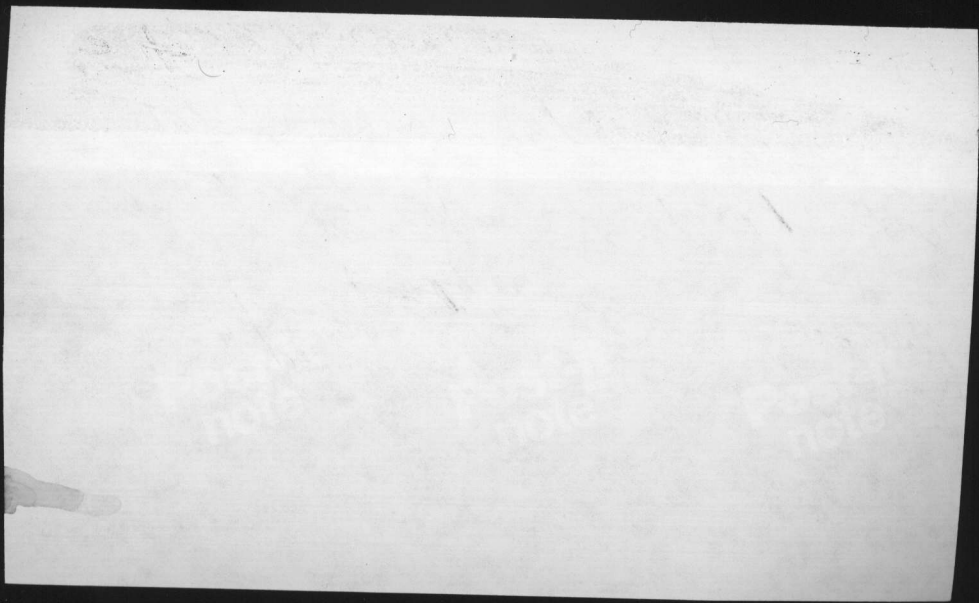


EDTA 30oz / 3 people 1hr daily / 8 oz

Time 1st month / 3 people 30min / 1qt

Wax ~~1 qt~~ / 3 people 1hr <sup>per</sup> month / 5 gallon

Amounts 2oz month / ~~1 qt~~  
1 person 5min  
per month / 4 oz.





Command: \_\_\_\_\_

Bldg: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: 83 WATER TREATMENT

"Example" (A)

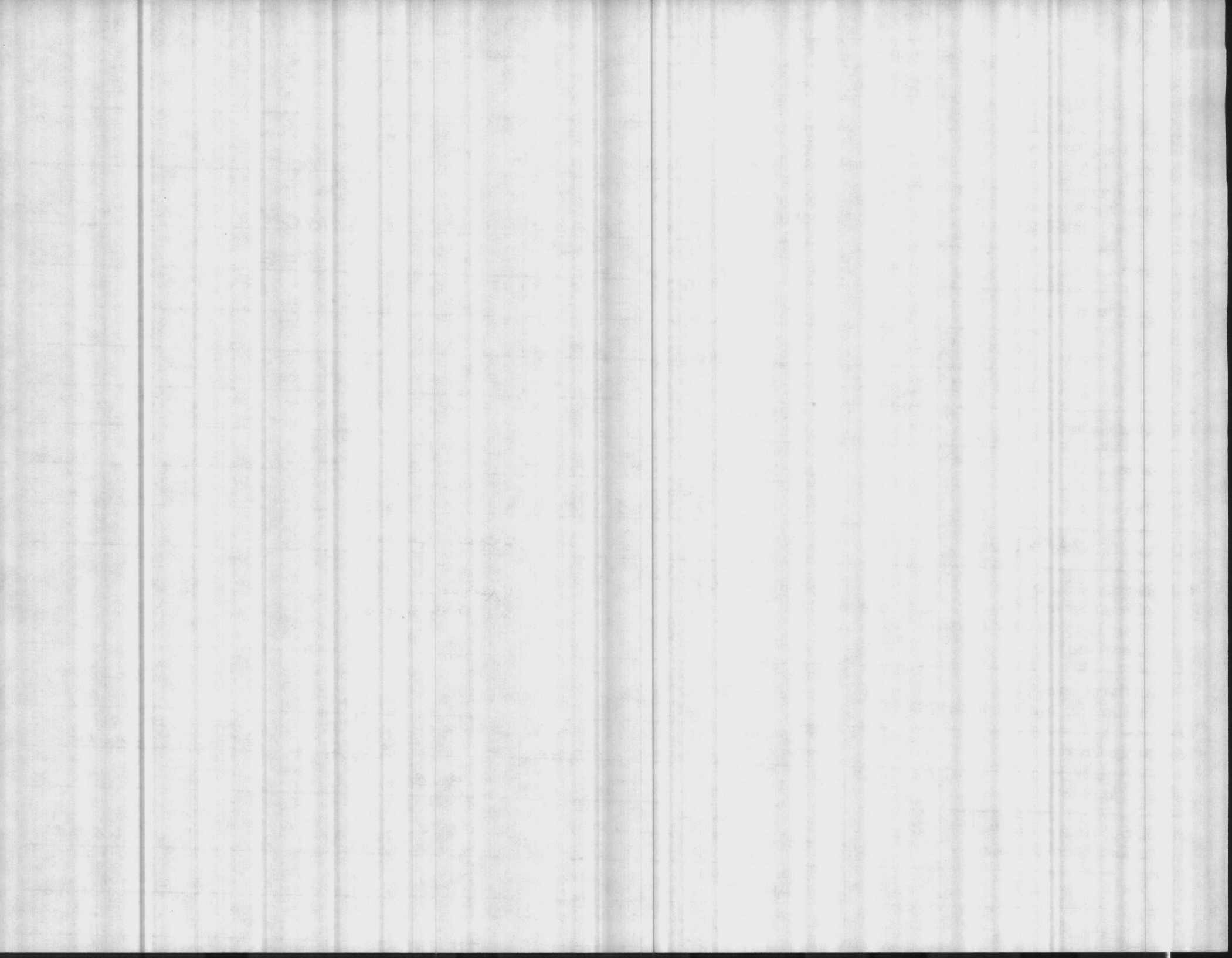
(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	Primer Zinc Chromate	Acetylene	Hydrochloric ACID	SULFURIC ACID	BROMOCRESOL GREEN
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Glideon Paint Co 8010-169-7082	MERRITT-HOLLAND	EASTMAN KODAK CO.	RICCA CHEMICAL Co.	HELLIGE INC.
(21) Material Still in Use?	Yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	x	x	x	x	x
- Handled ( )	x	x	x	x	x
- Stored ( )	x	x	x	x	x
(23) Method of Use (How)	applied with brush	WELDING	Applied with SPRAYER	Applied with Burette	Applied with Bottle
(24) Purpose of Use (Why, What for)	painting for corrosion control	REPAIR EQUIPMENT	Cleaning Calcium Deposits	RUNNING Alkalinity tests	RUNNING Alkalinity Tests
(25) Place of Use	open bay area maint shop 112	MAINT SHOP OPEN AREA	IN VARIOUS AREAS OF PLANTS	LAB BENCH IN H <sub>2</sub> O PLANT	LAB BENCH IN H <sub>2</sub> O PLANTS
(26) Quantity Used Per Unit Time	2 gal/wk		1/2 gallon per month		
(27) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/3 hrs-1 week)	5 people/2 hrs daily		1 person 1/2 hr. each week		
(28) Duration of Exposure (How long has Material been used here?)	since 1979 (or "always")	ALWAYS	ALWAYS	ALWAYS	SINCE 1987
(29) Storage Arrangement	inflammable locker Bldg 210	IN MAINT SHOP OR TRUCK	IN ACID STORAGE ROOM	IN LAB CABINET	IN LAB CABINET
(30) Quantity on Hand	25 gallons		1 gallon		
(31) Disposal Procedures for Used or Discontinued Chemicals	used up in process	ALL USED	ALL USED	ALL USED	ALL USED
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					

BB







Command: \_\_\_\_\_

Organization: \_\_\_\_\_

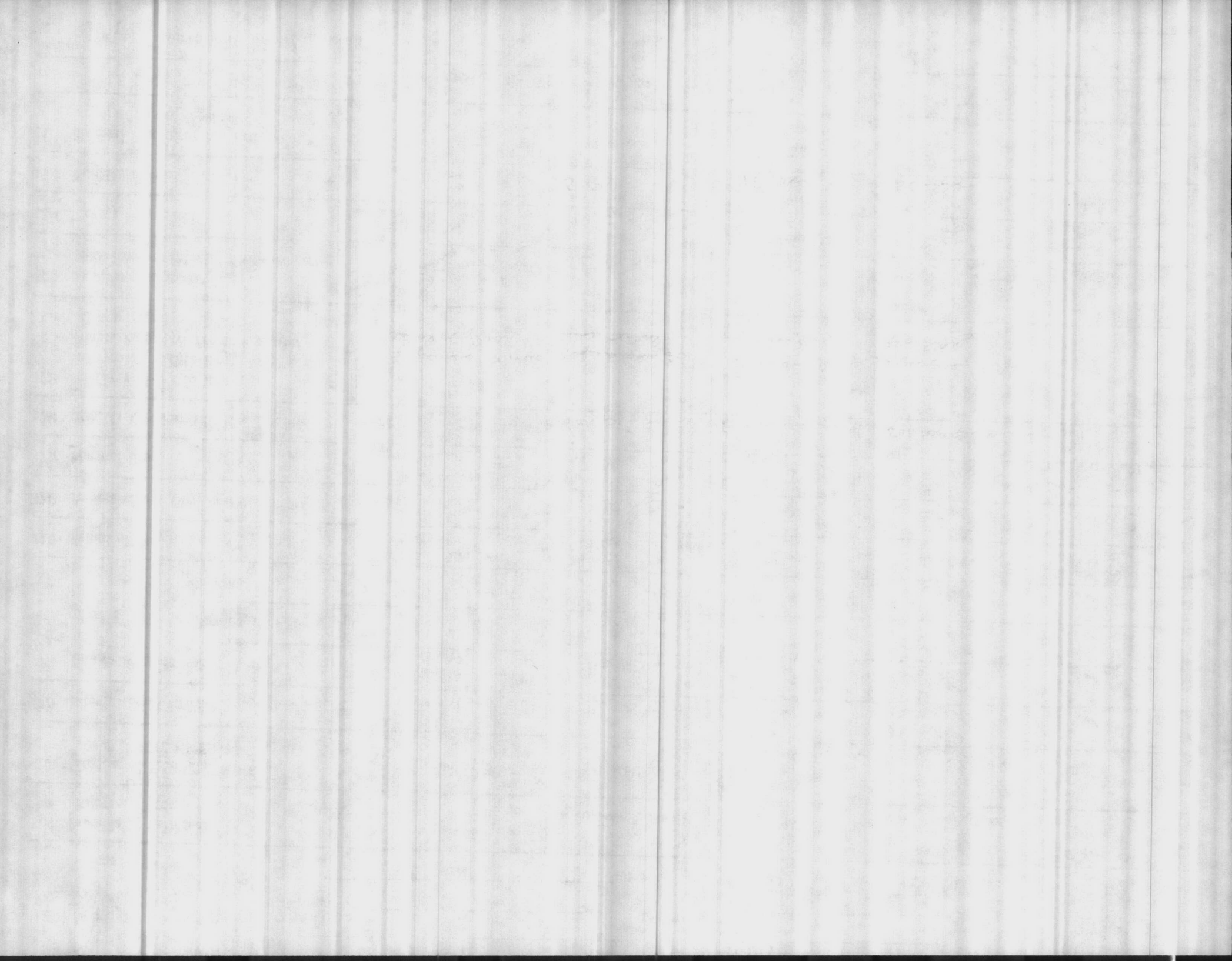
Shop: \_\_\_\_\_

Bldg: \_\_\_\_\_

Camp: \_\_\_\_\_



	(A)	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	Hardness Powder	Hardness Buffer Sodium borate	HTH Calcium Hypochloride	Time Calcium Hydroxide	Phenol Red
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Taylor Chemicals	Mallinckrodt Inc.	Olin Corporation	Jenn. Littel Co	Orbec Analytical System Inc.
(21) Material Still in Use?	yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(23) Method of Use (How)	Applied by chemical spoon	Applied by bottom	Mixed with water	Bleach in and mixed with water	Applied from bottle
(24) Purpose of Use (Why, What for)	Checking Hardness of water	Checking Hardness of water	Killing bacteria	Softening water	checking P.H. of water at Pool
(25) Place of Use	Lab Bench at water points	Lab Bench at water Plant	Coloium Room	open area at all water points	Swimming Pools
(26) Quantity Used Per Unit Time		1/2 oz per day	8 lbs per month	1500 lbs per month	
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	3 people 20 min total per day	3 people 20 min total	1 person 1 hr per week	3 people/1 hr per day	
(28) Duration of Exposure (How long has Material been used here?)	10 years	10 years	Always	Always	Always
(29) Storage Arrangement	In Lab Cabinet	In Lab Cabinet	Coloium Room	Storage bin and bags	In Lab Cabinet
(30) Quantity on Hand	1 lb	5 oz	10 lbs	250 lbs.	
(31) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

BLDG: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

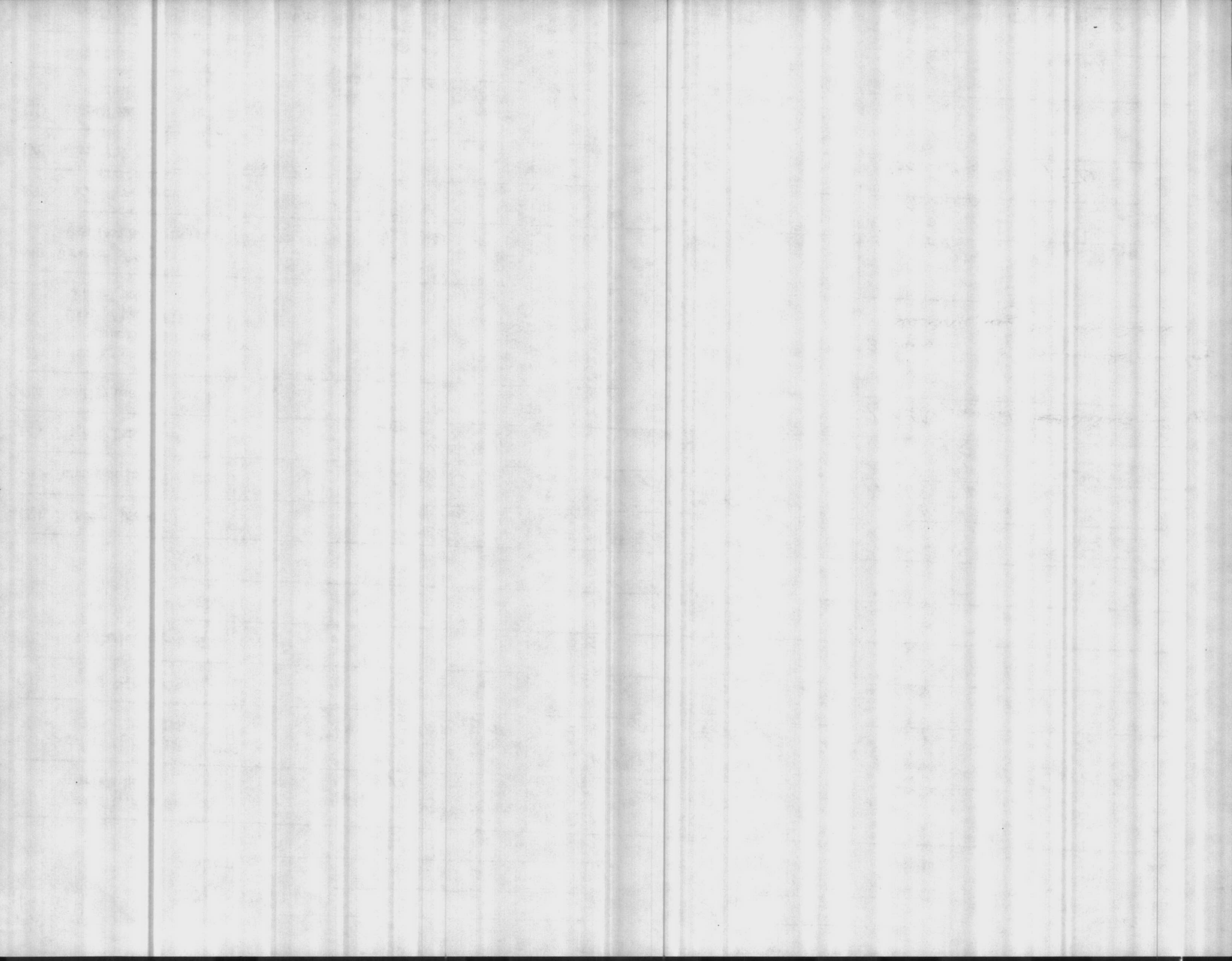
(B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	BUFFER PH 7.0 & 9.0	CALCIUM CARBONATE	CAUSTIC SODA	CHLORINE	DPD #1 TABLET
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	Hellige Inc	J.T. BAKER CHEMICAL Co.	OLIN	LCP CHEMICAL & Plastics, Inc.	Arveco Analytical Systems Inc.
(21) Material Still in Use?	yes	yes	yes	yes	yes
(22) This Material Is - Used ( )	x	x	x	x	x
- Handled ( )	x	x	x	x	x
- Stored ( )	x	x	x	x	x
(23) Method of Use (How)	Applied with Bottle	Applied with Spatula	Applied with Chemical Pump	Applied with Chlorinator	Applied by Hand
(24) Purpose of Use (Why, What for)	Calibrating PH METER	RUNNING Stability Test	pH Control in Pools	Kill Bacteria in water	Running chlorine test
(25) Place of Use	LAB BENCH H <sub>2</sub> O Plants	LAB BENCH H <sub>2</sub> O Plants	Swimming Pools	Pools & H <sub>2</sub> O Plants	Lab Bench at H <sub>2</sub> O plants and at Pools
(26) Quantity Used Per Unit Time				180 lbs per month	560 tablets per month
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)				3 people all day long	3 people per day 10 min total
(28) Duration of Exposure (How long has Material been used here?)	ALWAYS	ALWAYS	Since 1982	ALWAYS	Since 1981
(29) Storage Arrangement	IN LAB CABINET	IN LAB CABINET	Plastic DRUMS AT Pools	150 lb & 1 ton cylinders	In Lab Cabinet
(30) Quantity on Hand				300 lbs	150
(31) Disposal Procedures for Used or Discontinued Chemicals	All used	ALL USED	ALL USED	ALL used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Bldg: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_



(A)

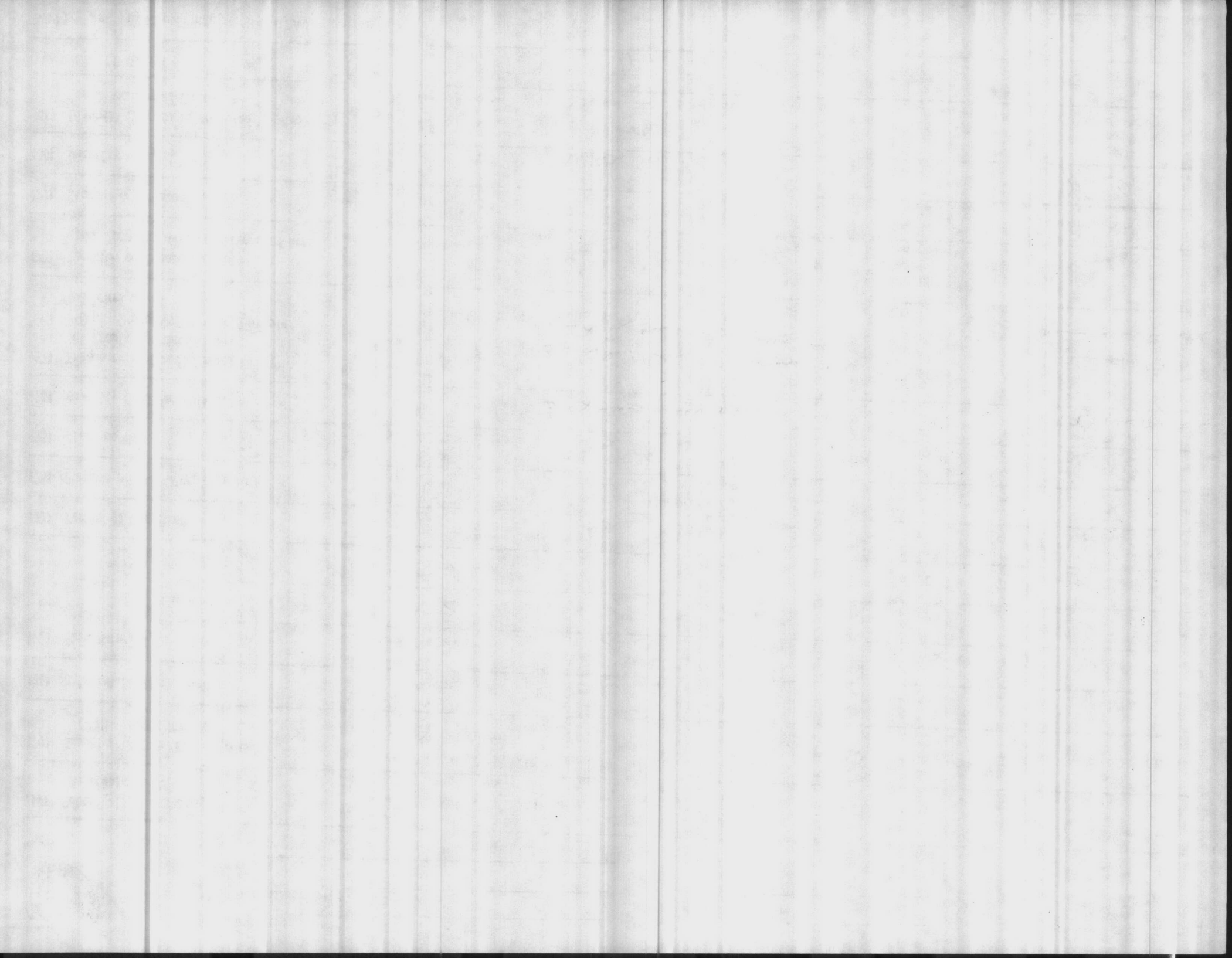
(B)

(C)

(D)

(E)

(119) Potentially Hazardous Materials Used:	Potential pathogen Indicator	Potassium Chromate	Silver Nitrate	Fixed	Oil 30 weight
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER	Orbeco Analytical Systems Inc.	Ricca Chemical Co.	Anderson Laboratories	Eastman Kodak Co.	Spectrum Corporation
(121) Material Still in Use?	yes	yes	yes	yes	yes
(122) This Material Is - Used ( )	✓	✓	✓	✓	✓
- Handled ( )	✓	✓	✓	✓	✓
- Stored ( )	✓	✓	✓	✓	✓
(123) Method of Use (How)	Applied by syringe	applied by bottle	Applied from vial	Applied from bottle	Low. Trucks & aux engines
(124) Purpose of Use (Why, What for)	Running alkalinity test	Running chloride test	Running chloride test	Running chloride samples	Motor
(125) Place of Use	lab bench at water plants	lab bench at water plants	lab bench at water plants	lab bench at water plants	Trucks & aux engine
(126) Quantity Used Per Unit Time		31oz per month	31oz per month		1qt per month
(127) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/3 hrs-1 week)		3 people / 1 hr per day ea	3 people / 1 hr per day ea		1 person / 30 min per month
(128) Duration of Exposure (How long has Material been used here?)	Always	Always	Always	Since 1986 3 years	Always
(129) Storage Arrangement	In lab cabinet	In lab cabinet	In lab cabinet	lab cabinet	Oil rack
(130) Quantity on Hand		16oz	1 pint		1 gal.
(131) Disposal Procedures for Used or Discontinued Chemicals	all used	all used	all used	all used	all used
Shelf Life	N/A	N/A	N/A	N/A	N/A
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_

DUG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A),

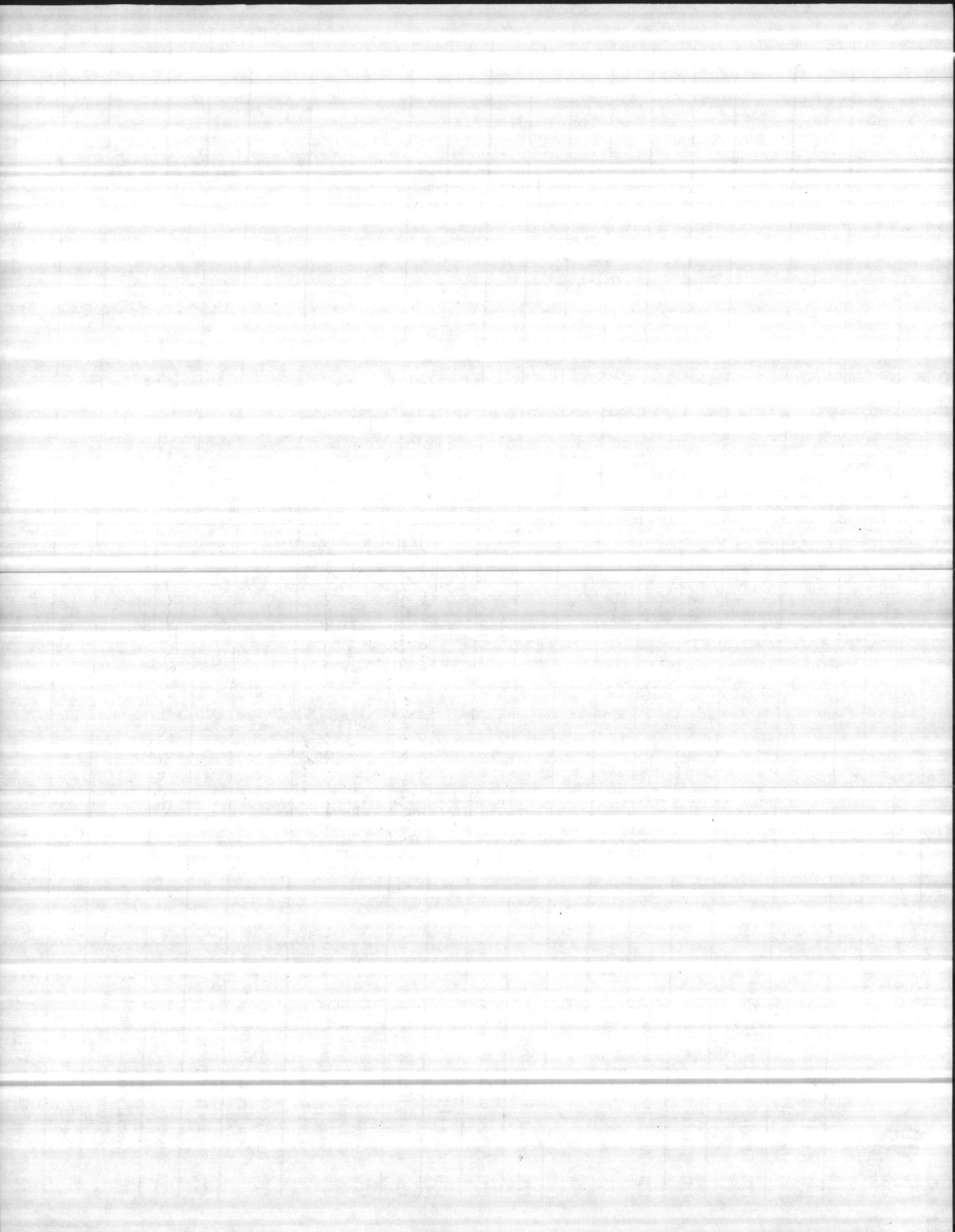
(B)

(C)

(D)

(E)

	(A),	(B)	(C)	(D)	(E)
(19) Potentially Hazardous Materials Used:	Eleven Stripper	Sodium Chloride	EDTA		
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	National Laboratories	Fisher Scientific Chemical Div	Fisher Scientific Chemical Div		
(21) Material Still in Use?	yes	yes	yes		
(22) This Material Is - Used ( )	✓	✓	✓		
- Handled ( )	✓	—	✓		
- Stored ( )	✓	✓	✓		
(23) Method of Use (How)	Applied by mop	Applied by pump	Applied with Burette		
(24) Purpose of Use (Why, What for)	stripping waf. off plate	Regenerate water softeners	Reagent, Hardness Test		
(25) Place of Use	open areas in plant	inside plant by softeners	Salt Bench, Water plants.		
(26) Quantity Used Per Unit Time	1qt per month	10200 lbs per month	2 fls per month		
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)	1 person 1/2 hours per month	3 people 1/2 hr per day	3 people - 1 hr at daily, 4 minutes 5 times per day		
(28) Duration of Exposure (How long has Material been used here?)					
(29) Storage Arrangement	Plant Storage room	Outside Storage tank	Stored in lab Cabinet		
(30) Quantity on Hand	1/2 gallon	25 ton	2 qt		
(31) Disposal Procedures for Used or Discontinued Chemicals	washed down drain	sewer drain	all used		
Shelf Life	N/A	N/A	N/A		
(32) Safety Equipment Used/Available					







Command: \_\_\_\_\_

DUG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A)

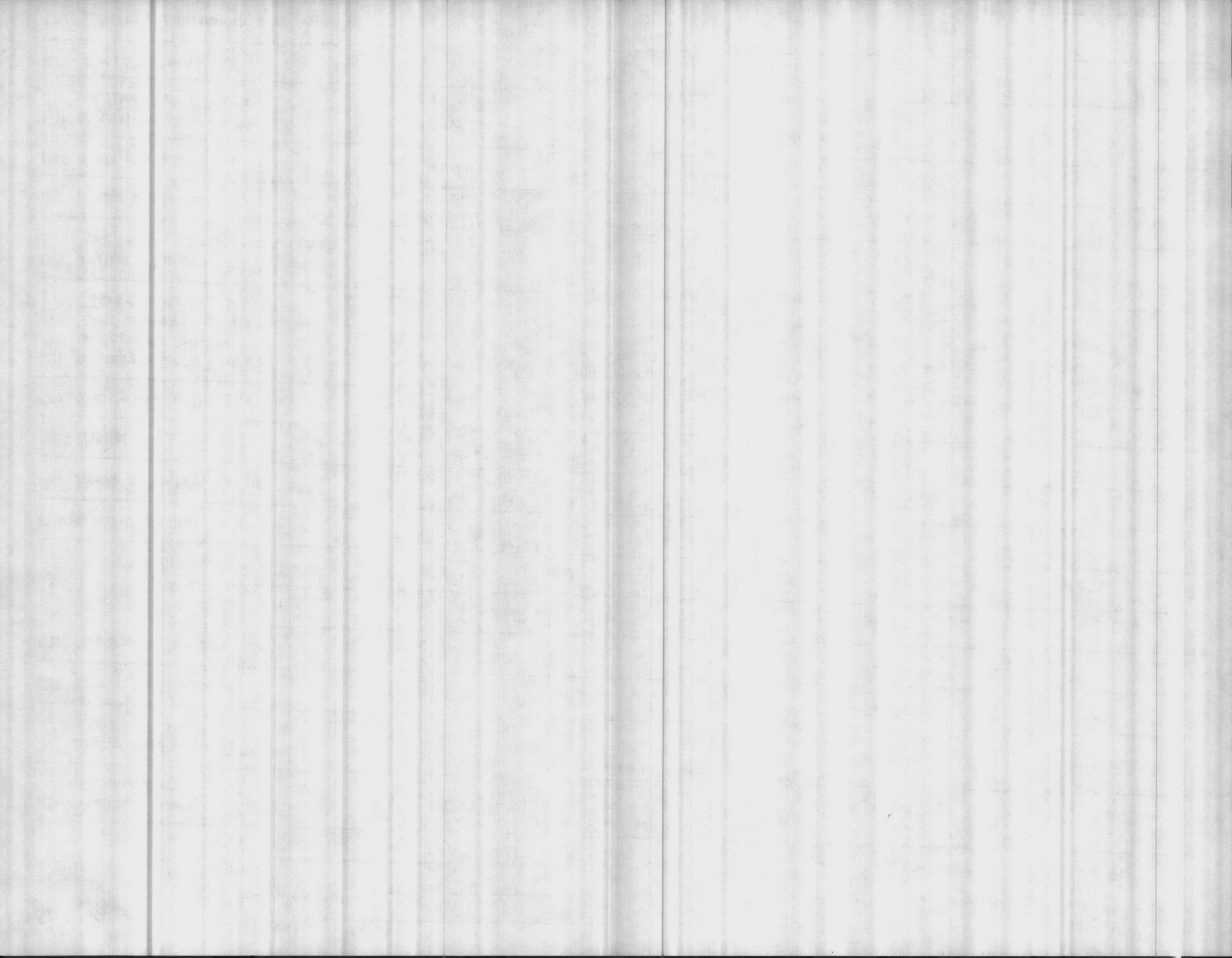
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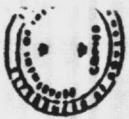
(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:	SPRED LATEX ENAMEL; SEMI GLOSS - WHITE TINT BASE	Industrial enamel SAFETY RED # 1105 ALKYD GLOSS			
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	SCM CORP.	C. M. ATHEY PAINT CO.			
(21) Material Still in Use?	YES	YES			
(22) This Material Is - Used ( )	X	X			
- Handled ( )	X	X			
- Stored ( )	X	X			
(23) Method of Use (How)	APPLIED WITH BRUSH	APPLIED WITH BRUSH			
(24) Purpose of Use (Why, What for)	PAINTING FOR CORROSION CONTROL	PAINTING FOR SAFETY - FIRE AREA			
(25) Place of Use	Various areas of water plants	VARIOUS AREAS AND EQUIPMENT IN WATER PLANTS			
(26) Quantity Used Per Unit Time	gallons per month	GALLON PER MONTH			
(27) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/ 3 hrs-1 week)	people / hrs per month	PERSON/4HRS PER MONTH			
(28) Duration of Exposure (How long has Material been used here?)	Always	ALWAYS			
(29) Storage Arrangement	Inflammable Metal paint locker	INFLAMMABLE METAL PAINT LOCKERS			
(30) Quantity on Hand	gallons	gallons			
(31) Disposal Procedures for Used or Discontinued Chemicals	Used up in Process	All used			
Shelf Life	N/A	N/A			
(32) Safety Equipment Used/Available					





COMMITTEE: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

NAME: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

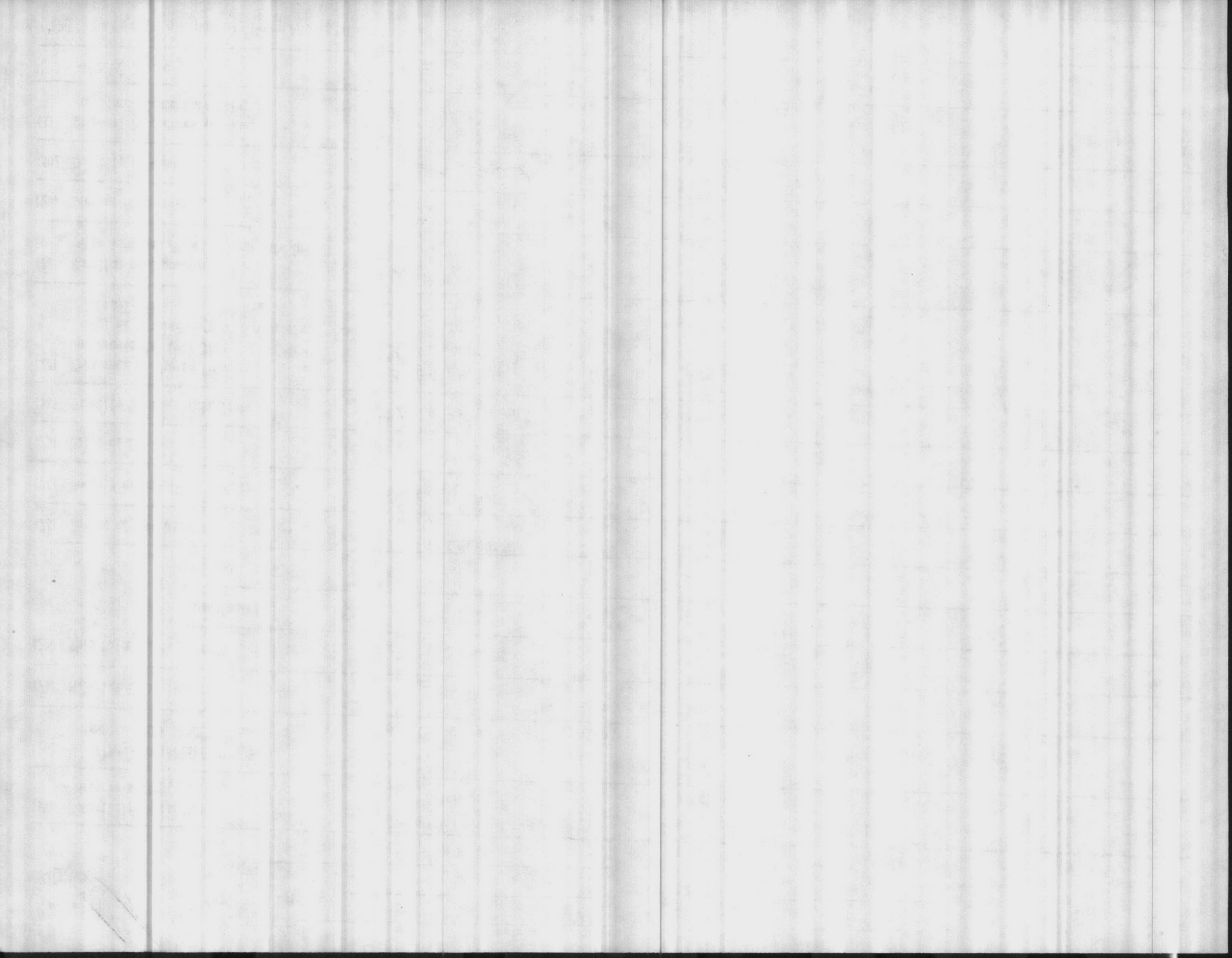
(B)

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(E)

(19) Potentially Hazardous Materials Used:	GSA - GLASS CLEANER (Liquid)			
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER	NSN 7930-00-184-9423			
(21) Material Still in Use?	YES			
(22) This Material Is - Used ( )				
- Handled ( )				
- Stored ( )				
(23) Method of Use (How)	APPLIED W/SPRAY BOTTLE			
(24) Purpose of Use (Why, What for)	CLEAN GLASS			
(25) Place of Use	WATER PLANTS			
(26) Quantity Used Per Unit Time	1 GAL PER MONTH			
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)	3 PERSON 2 HRS WEEKLY			
(28) Duration of Exposure (How long has Material been used here?)	5 YRS			
(29) Storage Arrangement	STORED IN CLEANING GEAR LOCKERS			
(30) Quantity on Hand	<del>1</del> 1 pint			
(31) Disposal Procedures for Used or Discontinued Chemicals	ALL USED			
Shelf Life	N/A			
(32) Safety Equipment Used/Available				





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

Bldg: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

(B)

(C)

(D)

(E)

(19) Potentially Hazardous  
Materials Used:

(20) Supplier of Material: MFG.  
(NSN) STOCK NUMBER

(21) Material Still in Use?

(22) This Material Is - Used ( )

- Handled ( )

- Stored ( )

(23) Method of Use (How)

(24) Purpose of Use (Why, What for)

(25) Place of Use

(26) Quantity Used Per Unit Time

(27) Frequency of Use in Terms  
of People Per Unit Time  
(Ex: 2 people/8 hrs or 6 people/  
3 hrs-1 week)

(28) Duration of Exposure  
(How long has Material been used here?)

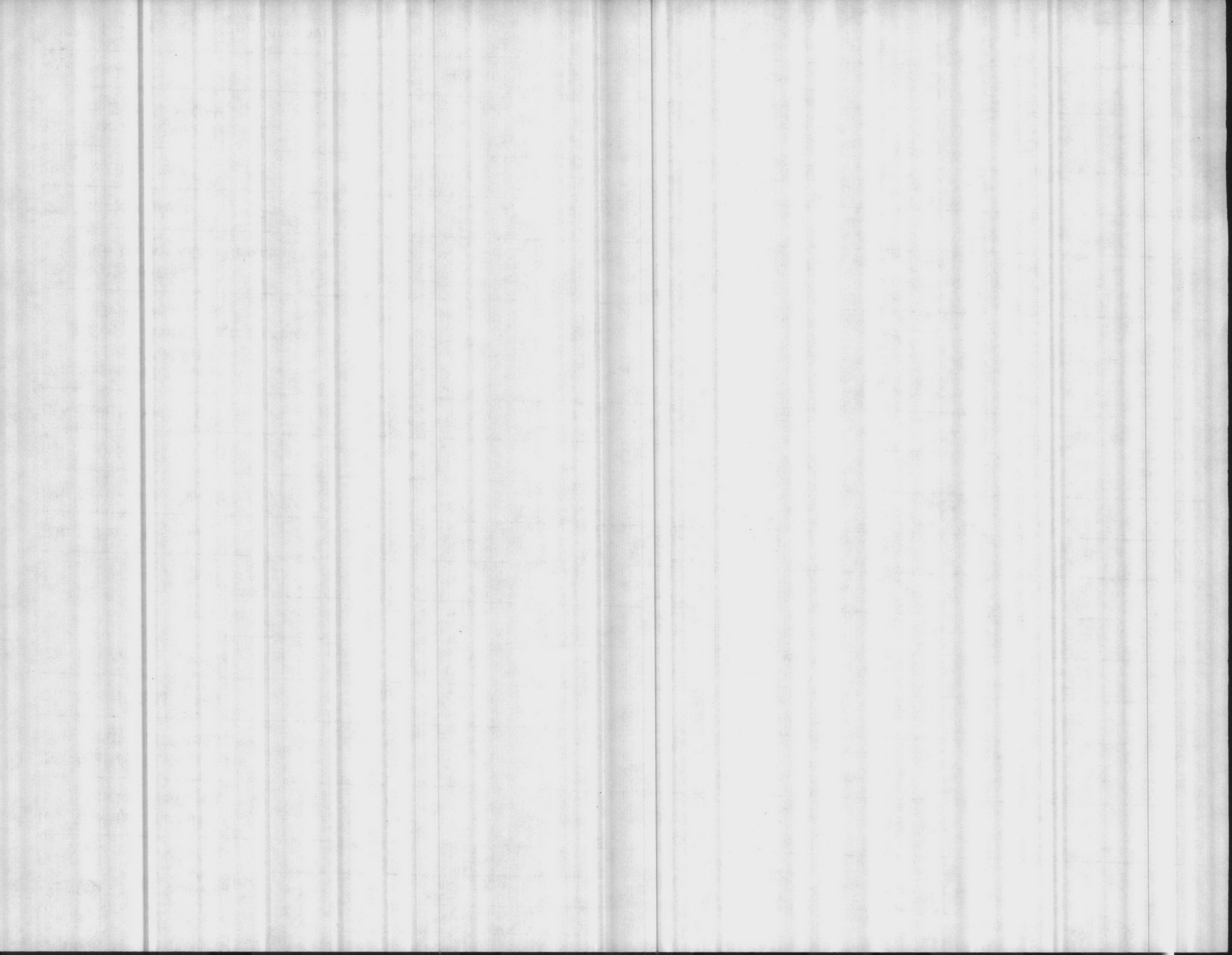
(29) Storage Arrangement

(30) Quantity on Hand

(31) Disposal Procedures for Used  
or Discontinued Chemicals

Shelf Life

(32) Safety Equipment Used/Available





Command: \_\_\_\_\_

DEPT: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A)

(B)

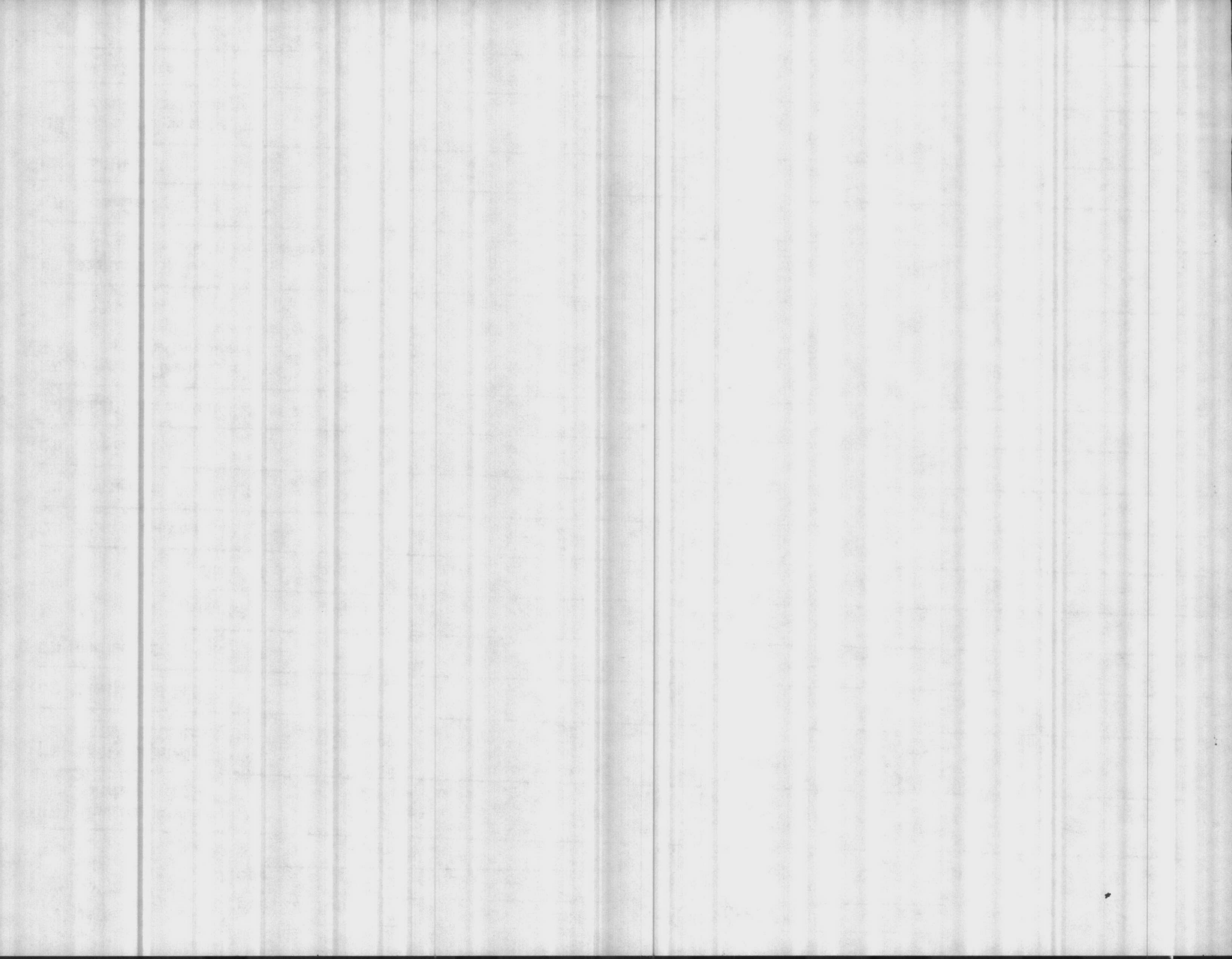
(C)

(D)

(E)



(19) Potentially Hazardous Materials Used:					
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER					
(21) Material Still in Use?					
(22) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(23) Method of Use (How)					
(24) Purpose of Use (Why, What for)					
(25) Place of Use					
(26) Quantity Used Per Unit Time					
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)					
(29) Storage Arrangement					
(30) Quantity on Hand					
(31) Disposal Procedures for Used or Discontinued Chemicals					
Shelf Life					
(32) Safety Equipment Used/Available					







Command: \_\_\_\_\_

DEUG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_



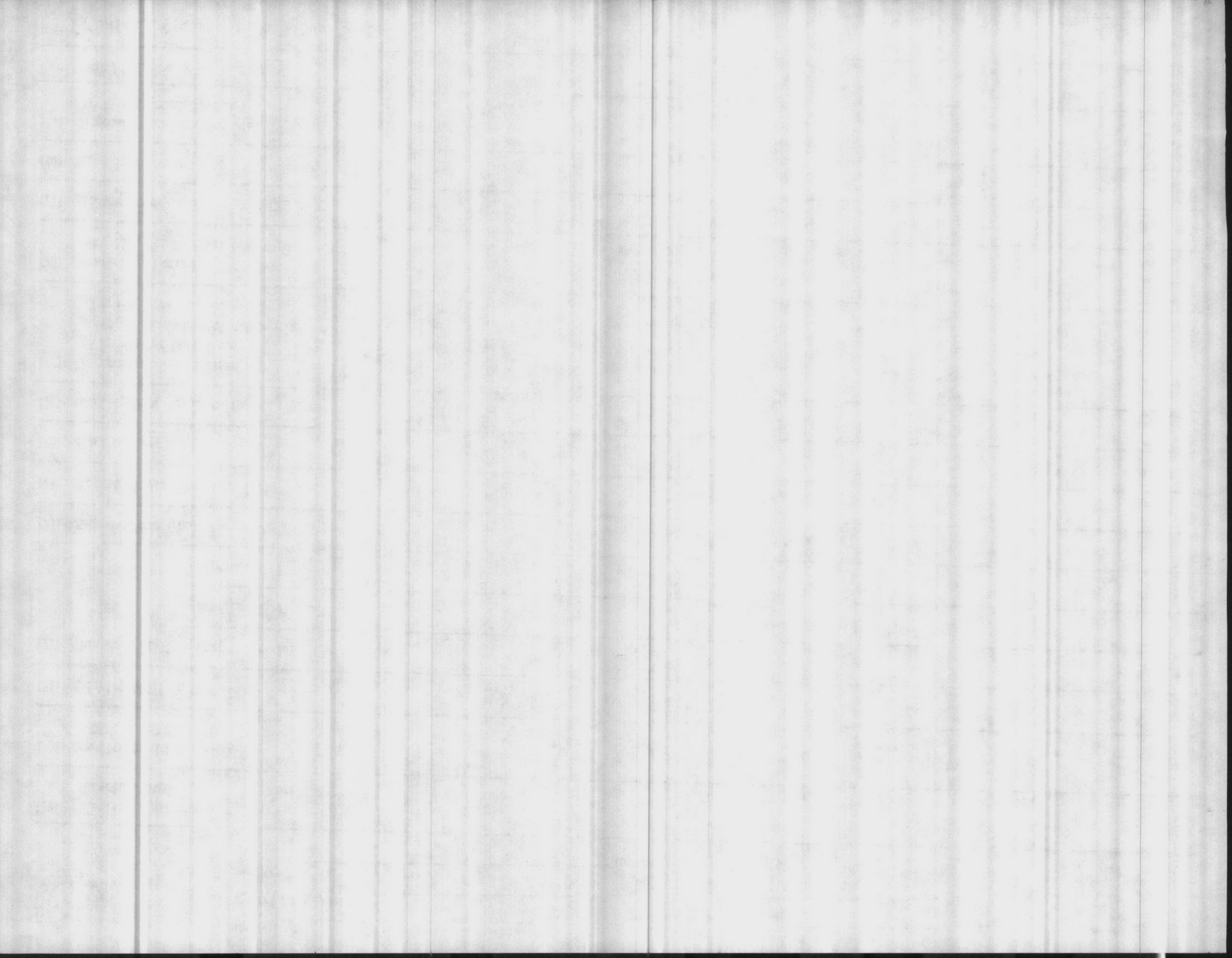
Shop: \_\_\_\_\_ (A), \_\_\_\_\_ (B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:					
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER					
(21) Material Still in Use?					
(22) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(23) Method of Use (How)					
(24) Purpose of Use (Why, What for)					
(25) Place of Use					
(26) Quantity Used Per Unit Time					
(27) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/ 3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)					
(29) Storage Arrangement					
(30) Quantity on Hand					
(31) Disposal Procedures for Used or Discontinued Chemicals					
Shelf Life					
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

DENO: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_



Shop: \_\_\_\_\_

(A),

(B)

(C)

(D)

(E)

(119) Potentially Hazardous  
Materials Used:(120) Supplier of Material: MFG.  
(NSN) STOCK NUMBER

(121) Material Still in Use?

(122) This Material Is - Used ( )

- Handled ( )

- Stored ( )

(123) Method of Use (How)

(124) Purpose of Use (Why, What for)

(125) Place of Use

(126) Quantity Used Per Unit Time

(127) Frequency of Use in Terms  
of People Per Unit Time  
(Expt: 2 people/8 hrs or 6 people/  
3 hrs-1 week)(128) Duration of Exposure  
(How long has Material been used here?)

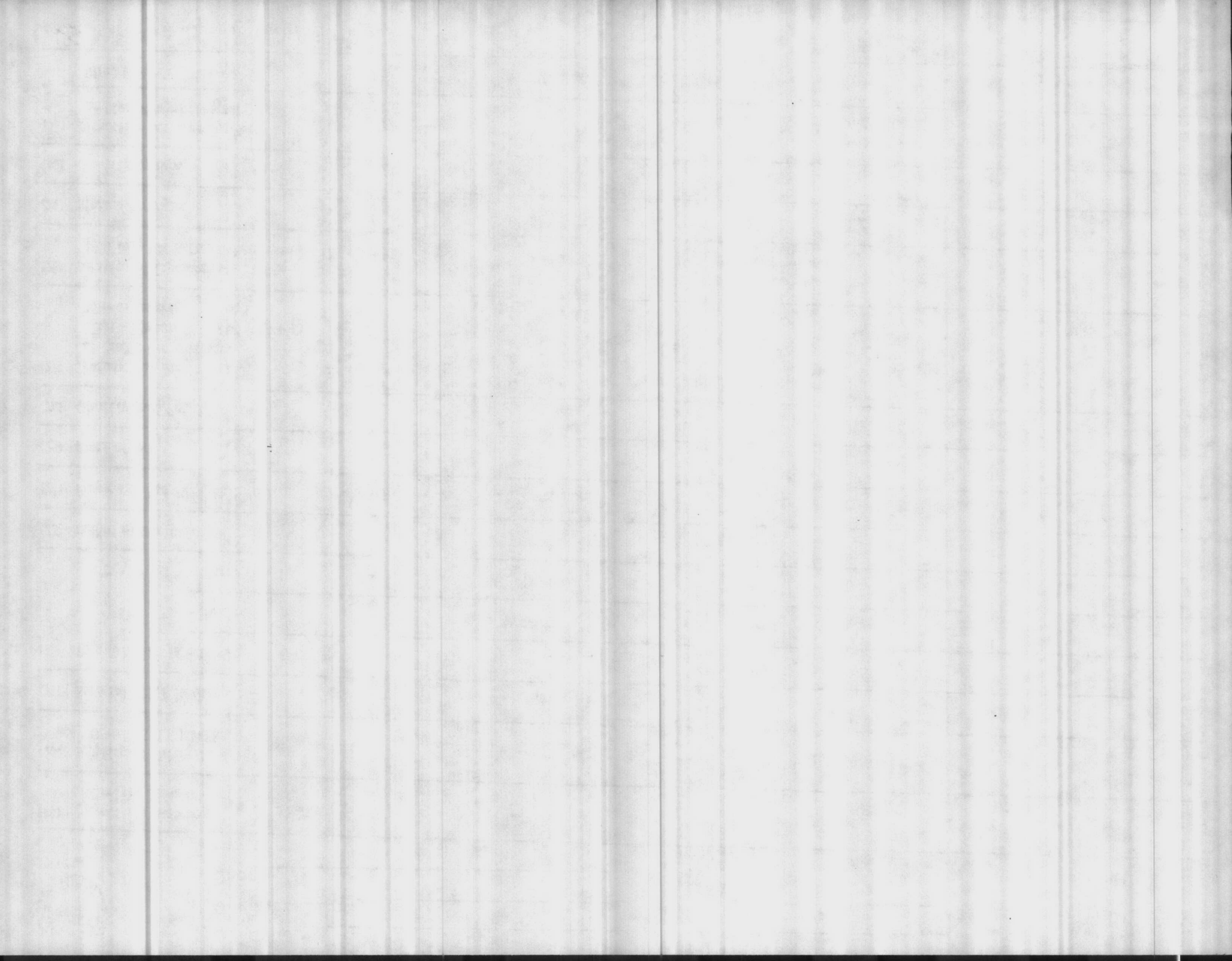
(129) Storage Arrangement

(130) Quantity on Hand

(131) Disposal Procedures for Used  
or Discontinued Chemicals

Shelf Life

(132) Safety Equipment Used/Available





Command: \_\_\_\_\_

DANG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A),

(B)

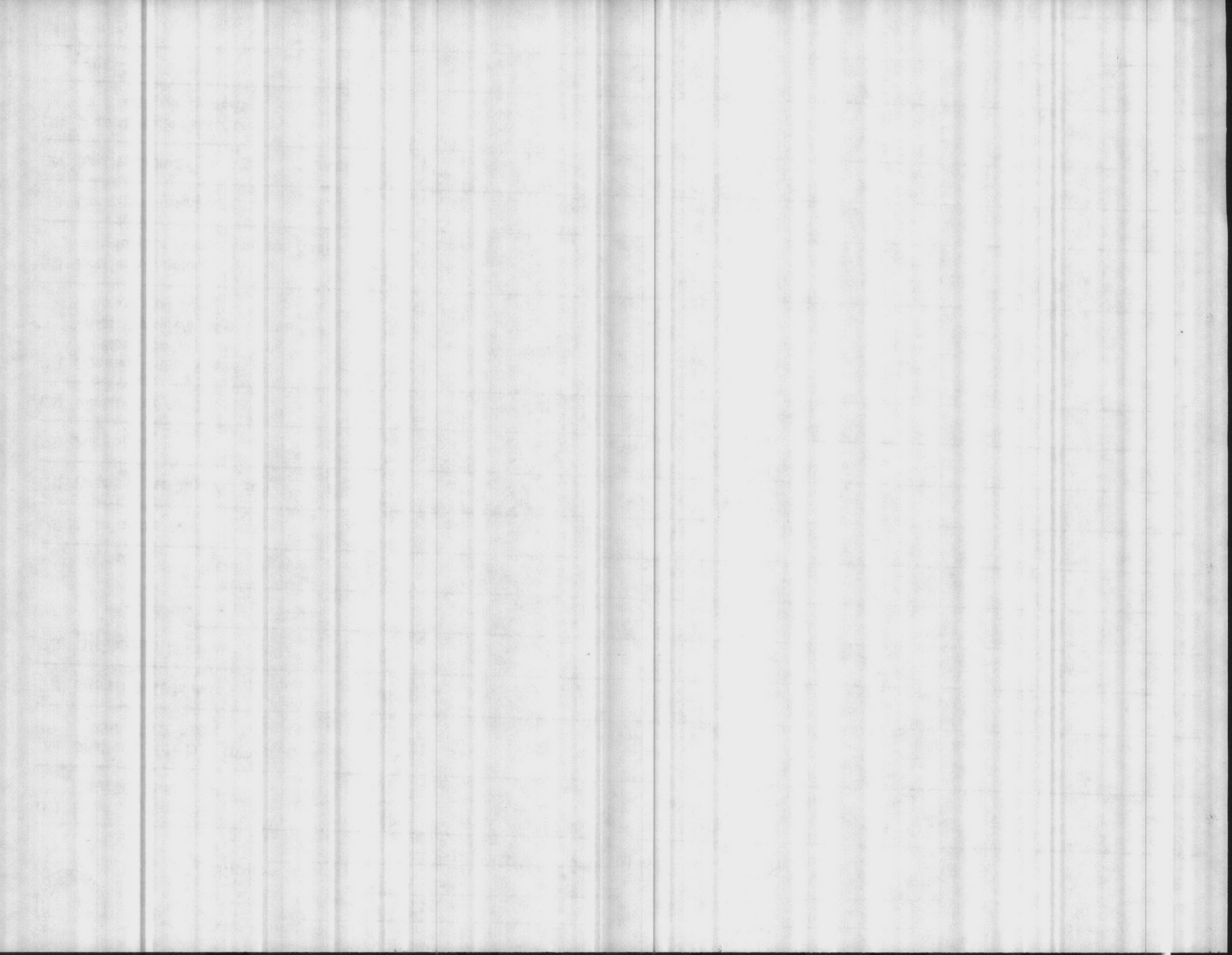
(C)

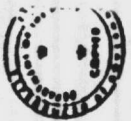
(D)

(E)



(19) Potentially Hazardous Materials Used:					
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER					
(21) Material Still in Use?					
(22) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(23) Method of Use (How)					
(24) Purpose of Use (Why, What for)					
(25) Place of Use					
(26) Quantity Used Per Unit Time					
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)					
(29) Storage Arrangement					
(30) Quantity on Hand					
(31) Disposal Procedures for Used or Discontinued Chemicals					
Shelf Life					
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Branch: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A)

(B)

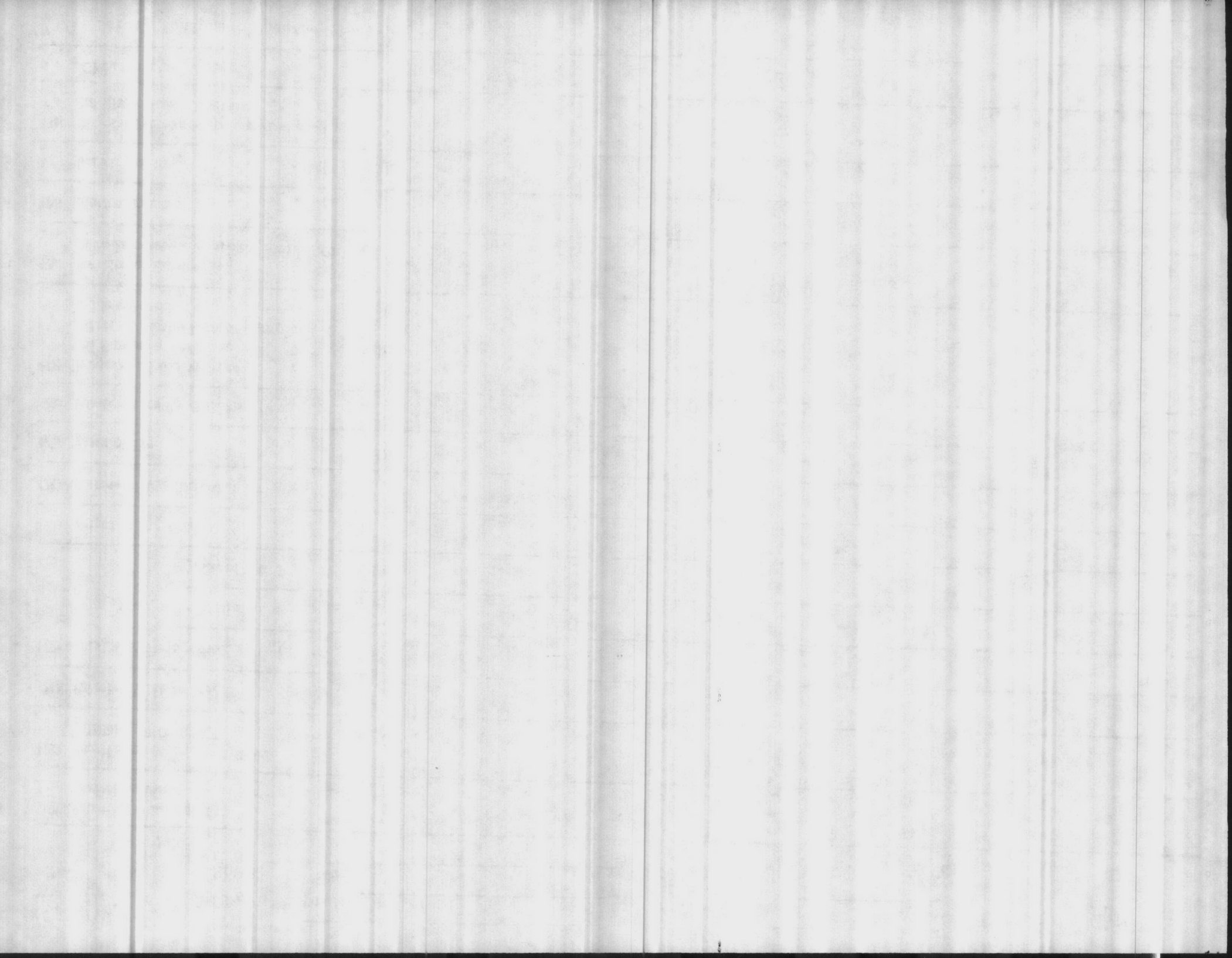
(C)

(D)

(E)



(19) Potentially Hazardous Materials Used:					
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER					
(21) Material Still in Use?					
(22) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(23) Method of Use (How)					
(24) Purpose of Use (Why, What for)					
(25) Place of Use					
(26) Quantity Used Per Unit Time					
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)					
(29) Storage Arrangement					
(30) Quantity on Hand					
(31) Disposal Procedures for Used or Discontinued Chemicals					
Shelf Life					
(32) Safety Equipment Used/Available					







Command: \_\_\_\_\_

DATE: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A)

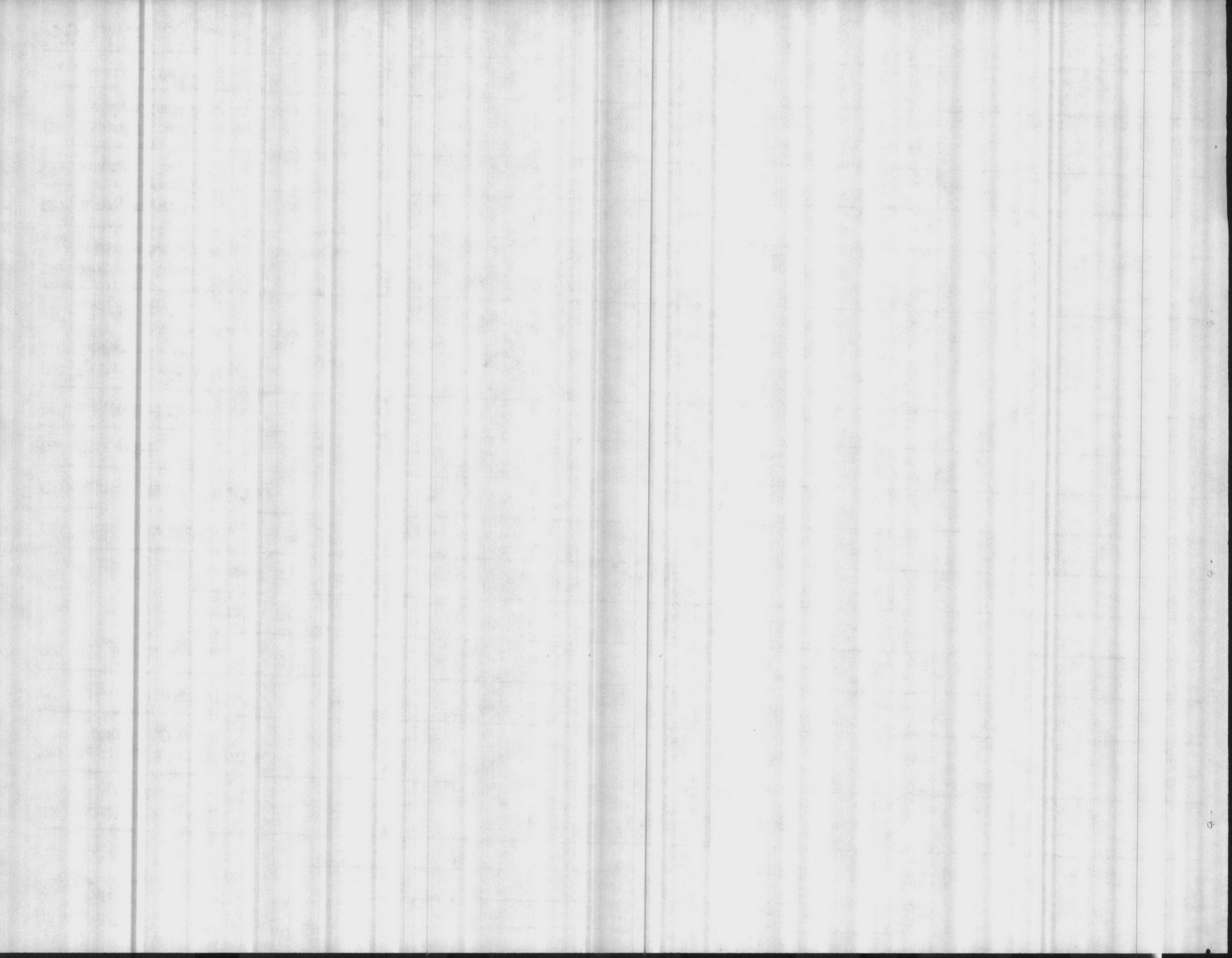
(B)

(C)

(D)

(E)

(119) Potentially Hazardous Materials Used:					
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER					
(121) Material Still in Use?					
(122) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(123) Method of Use (How)					
(124) Purpose of Use (Why, What for)					
(125) Place of Use					
(126) Quantity Used Per Unit Time					
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(128) Duration of Exposure (How long has Material been used here?)					
(129) Storage Arrangement					
(130) Quantity on Hand					
(131) Disposal Procedures for Used or Discontinued Chemicals					
Shelf Life					
(132) Safety Equipment Used/Available					





Command: \_\_\_\_\_

DATES: \_\_\_\_\_



Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A)

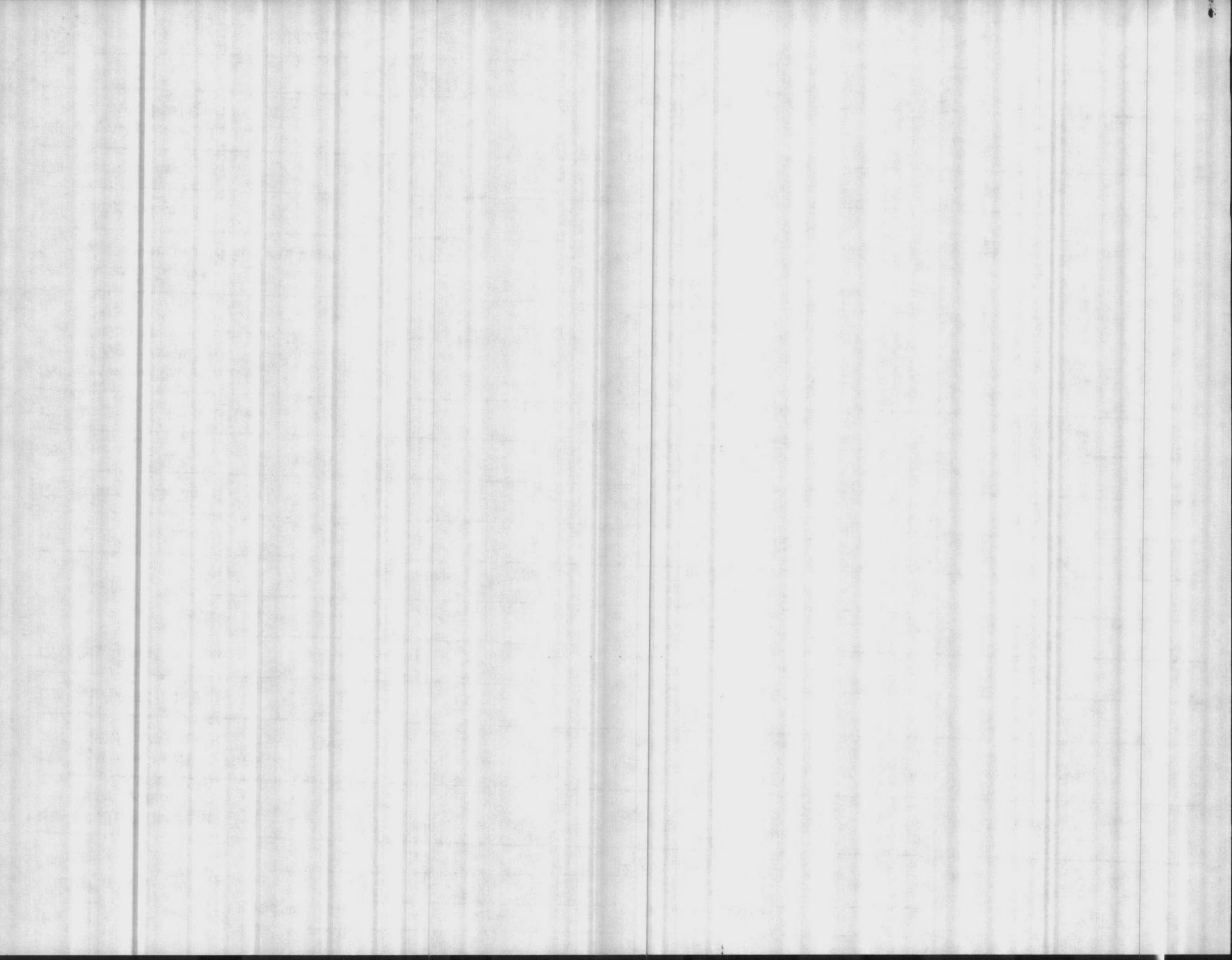
(B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:					
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER					
(21) Material Still in Use?					
(22) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(23) Method of Use (How)					
(24) Purpose of Use (Why, What for)					
(25) Place of Use					
(26) Quantity Used Per Unit Time					
(27) Frequency of Use in Terms of People Per Unit Time (Exp: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)					
(29) Storage Arrangement					
(30) Quantity on Hand					
(31) Disposal Procedures for Used or Discontinued Chemicals					
Shelf Life					
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

DANG: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_



Shop: \_\_\_\_\_ (A), \_\_\_\_\_ (B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:					
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER					
(21) Material Still in Use?					
(22) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(23) Method of Use (How)					
(24) Purpose of Use (Why, What for)					
(25) Place of Use					
(26) Quantity Used Per Unit Time					
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)					
(29) Storage Arrangement					
(30) Quantity on Hand					
(31) Disposal Procedures for Used or Discontinued Chemicals					
Shelf Life					
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

DATE: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_



Shop: \_\_\_\_\_

(A)

(B)

(C)

(D)

(E)

(119) Potentially Hazardous  
Materials Used:(120) Supplier of Material: MFG.  
(NSN) STOCK NUMBER

(121) Material Still in Use?

(122) This Material Is - Used ( )

- Handled ( )

- Stored ( )

(123) Method of Use (How)

(124) Purpose of Use (Why, What for)

(125) Place of Use

(126) Quantity Used Per Unit Time

(127) Frequency of Use in Terms  
of People Per Unit Time  
(Expt 2 people/8 hrs or 6 people/  
3 hrs-1 week)(128) Duration of Exposure  
(How long has Material been used here?)

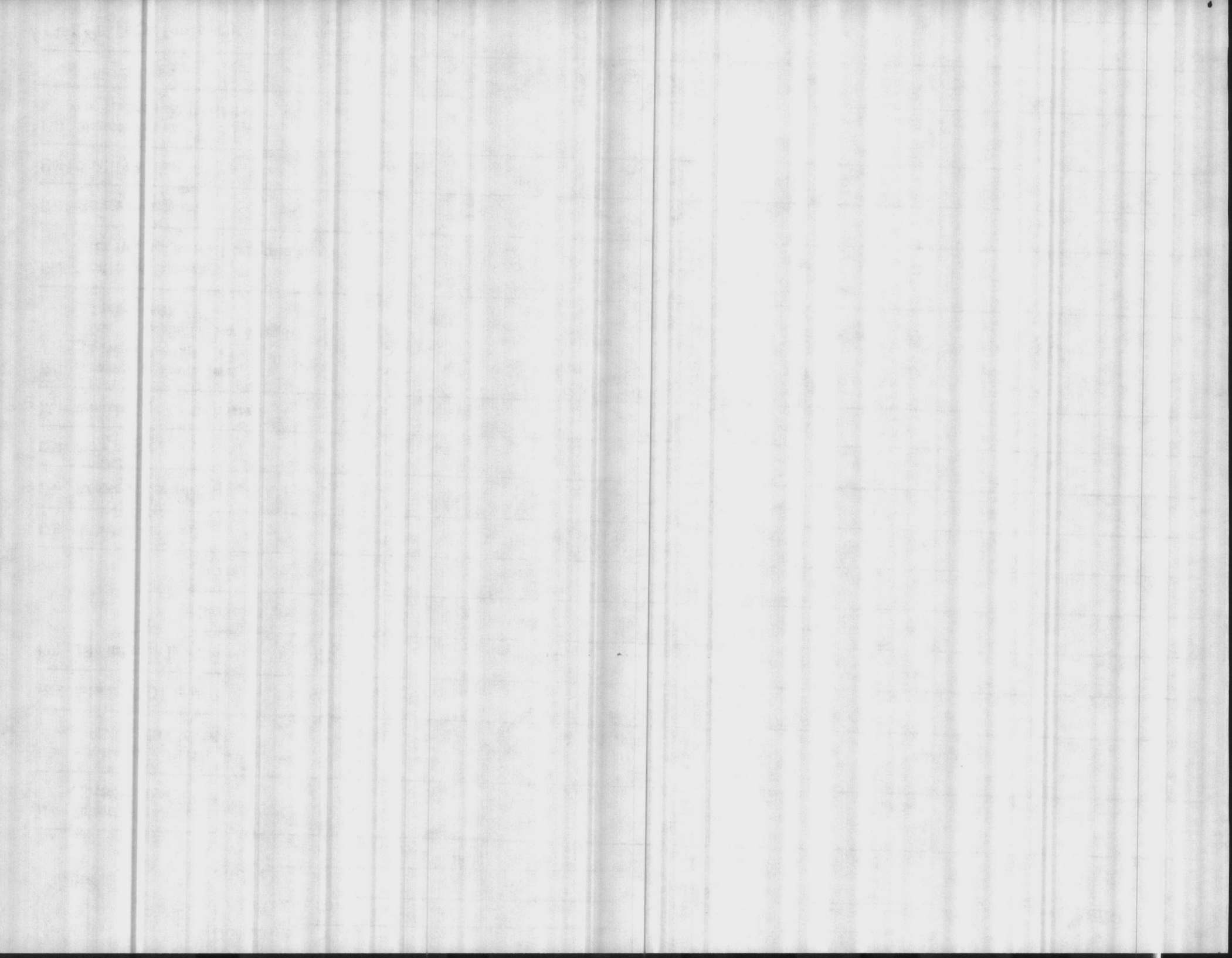
(129) Storage Arrangement

(130) Quantity on Hand

(131) Disposal Procedures for Used  
or Discontinued Chemicals

Shelf Life

(132) Safety Equipment Used/Available







Command: \_\_\_\_\_

Date: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_



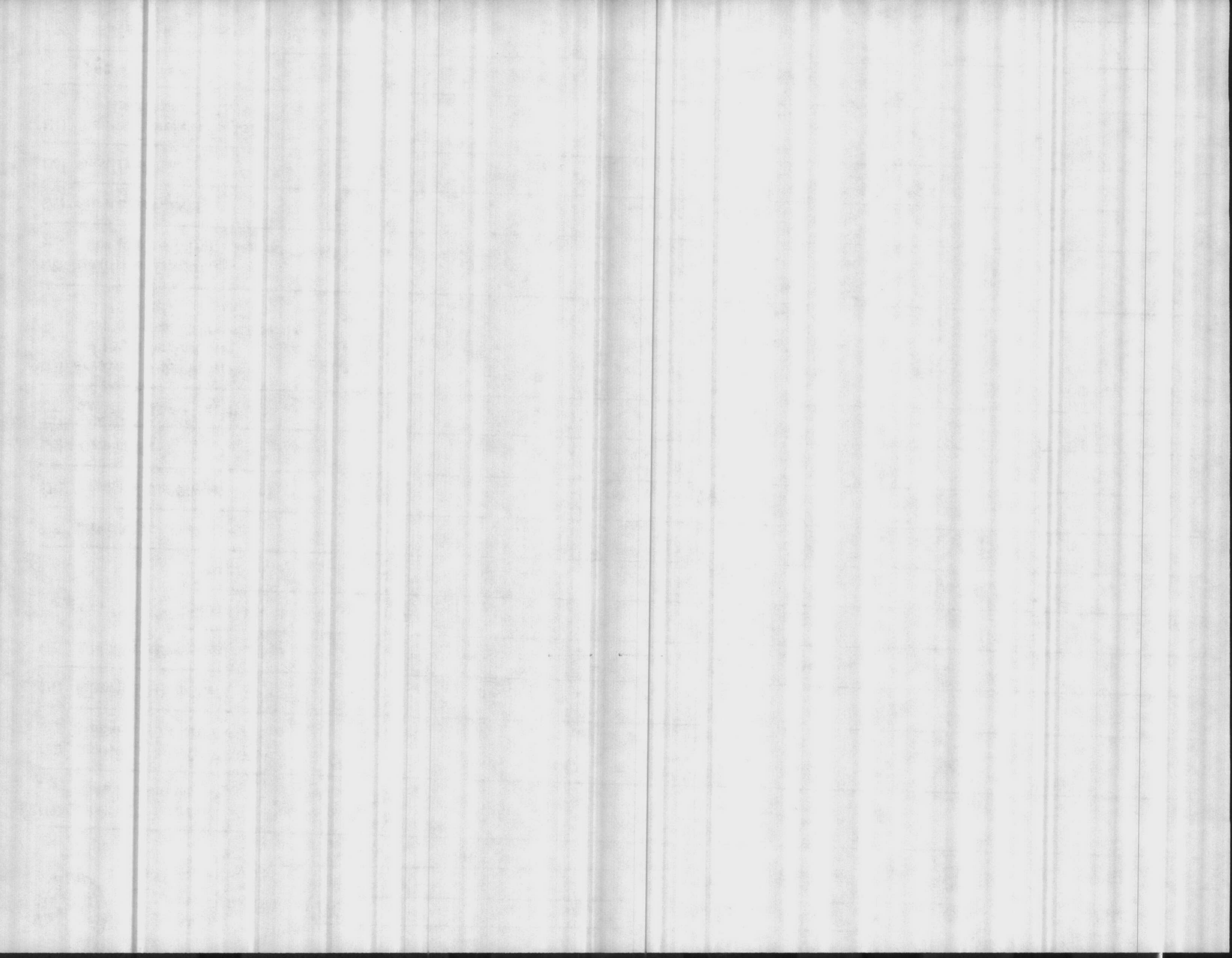
Shop: \_\_\_\_\_ (A), \_\_\_\_\_ (B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:					
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER					
(21) Material Still in Use?					
(22) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(23) Method of Use (How)					
(24) Purpose of Use (Why, What for)					
(25) Place of Use					
(26) Quantity Used Per Unit Time					
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)					
(29) Storage Arrangement					
(30) Quantity on Hand					
(31) Disposal Procedures for Used or Discontinued Chemicals					
Shelf Life					
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

DATE: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_



Shop: \_\_\_\_\_

(A)

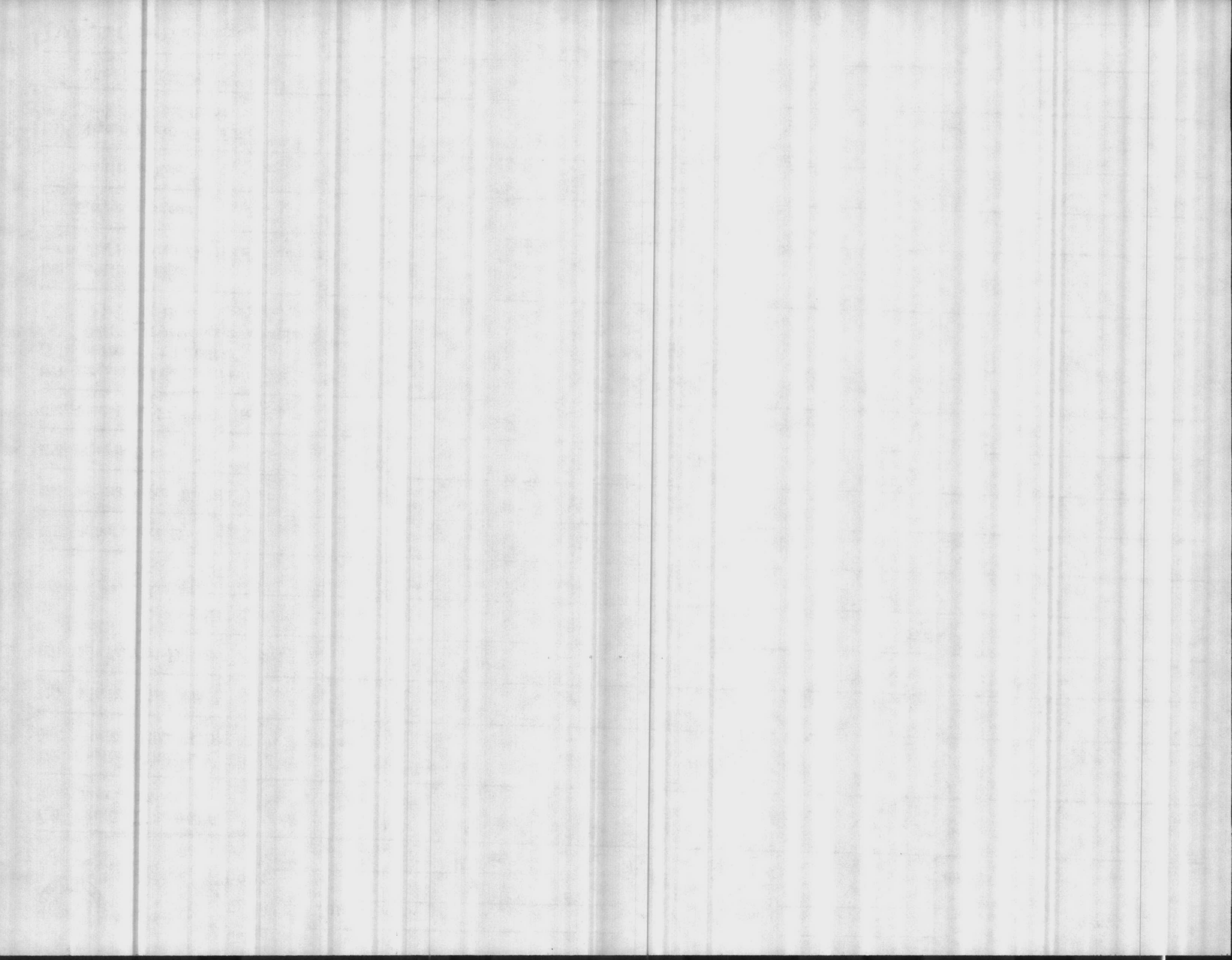
(B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:					
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER					
(21) Material Still in Use?					
(22) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(23) Method of Use (How)					
(24) Purpose of Use (Why, What for)					
(25) Place of Use					
(26) Quantity Used Per Unit Time					
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)					
(29) Storage Arrangement					
(30) Quantity on Hand					
(31) Disposal Procedures for Used or Discontinued Chemicals					
Shelf Life					
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

DANG: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

(B)

(C)

(D)

(E)

(119) Potentially Hazardous  
Materials Used:(120) Supplier of Material: MFG.  
(NSN) STOCK NUMBER

(121) Material Still in Use?

(122) This Material Is - Used ( )

- Handled ( )

- Stored ( )

(123) Method of Use (How)

(124) Purpose of Use (Why, What for)

(125) Place of Use

(126) Quantity Used Per Unit Time

(127) Frequency of Use in Terms  
of People Per Unit Time  
(Ex: 2 people/8 hrs or 6 people/  
3 hrs-1 week)(128) Duration of Exposure  
(How long has Material been used here?)

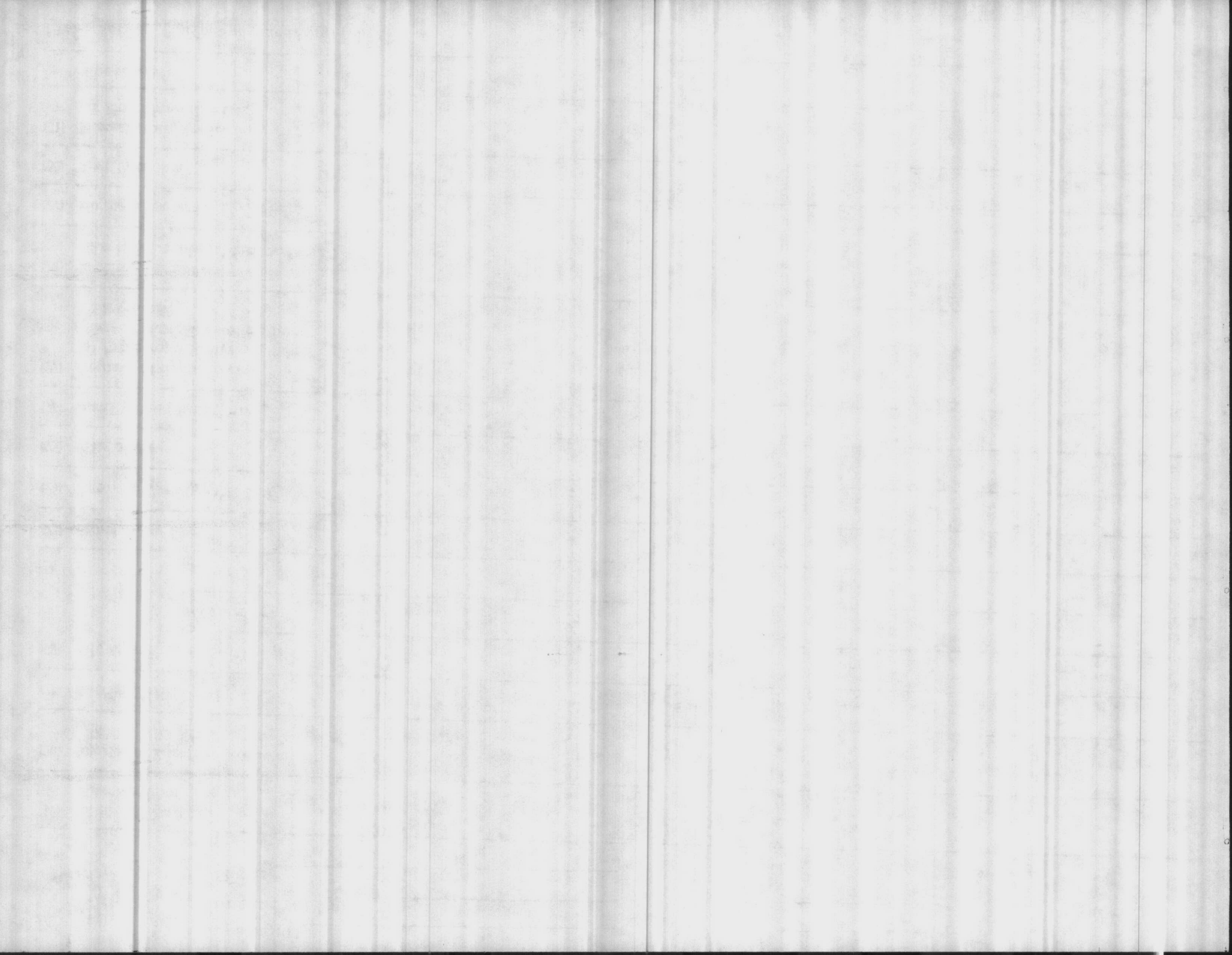
(129) Storage Arrangement

(130) Quantity on Hand

(131) Disposal Procedures for Used  
or Discontinued Chemicals

Shelf Life

(132) Safety Equipment Used/Available





Command: \_\_\_\_\_

Unit: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_

Shop: \_\_\_\_\_

(A),

(B)

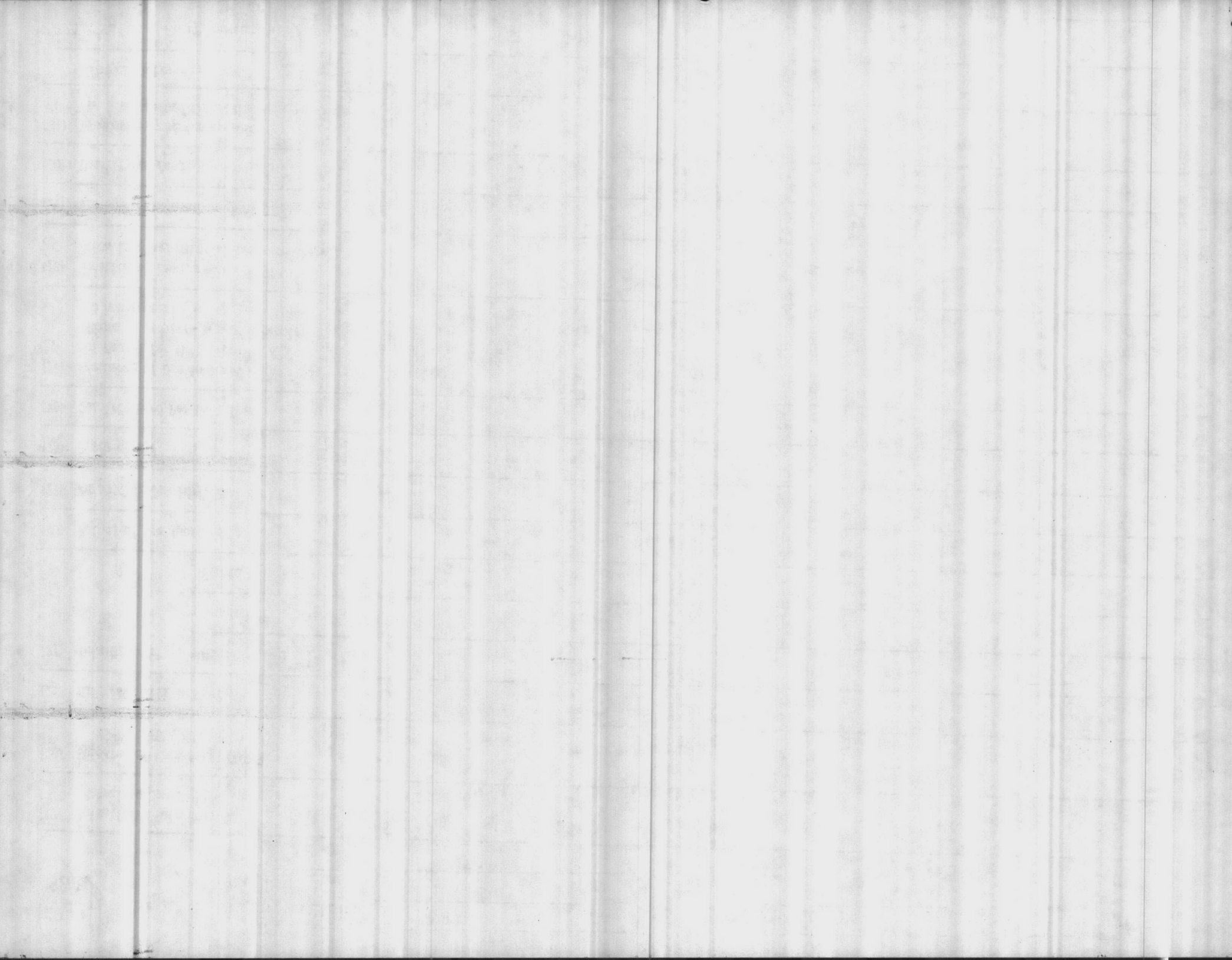
(C)

(D)

(E)



(19) Potentially Hazardous Materials Used:					
(20) Supplier of Material: MFG. (NSN) - STOCK NUMBER					
(21) Material Still in Use?					
(22) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(23) Method of Use (How)					
(24) Purpose of Use (Why, What for)					
(25) Place of Use					
(26) Quantity Used Per Unit Time					
(27) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/ 3 hrs-1 week)					
(28) Duration of Exposure (How long has Material been used here?)					
(29) Storage Arrangement					
(30) Quantity on Hand					
(31) Disposal Procedures for Used or Discontinued Chemicals					
Shelf Life					
(32) Safety Equipment Used/Available					







Command: \_\_\_\_\_

NAME: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_



Shop: \_\_\_\_\_ (A), \_\_\_\_\_ (B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:					
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER					
(21) Material Still in Use?					
(22) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(23) Method of Use (How)					
(24) Purpose of Use (Why, What for)					
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(29) Storage Arrangement					
(30) Quantity on Hand					
(31) Disposal Procedures for Used or Discontinued Chemicals					
Shelf Life					
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Date: \_\_\_\_\_

Organization: \_\_\_\_\_

Camp: \_\_\_\_\_



Shop: \_\_\_\_\_

(A)

(B)

(C)

(D)

(E)

(19) Potentially Hazardous Materials Used:					
(20) Supplier of Material: MFG. (NSN) STOCK NUMBER					
(21) Material Still in Use?					
(22) This Material Is - Used ( )					
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(23) Method of Use (How)					
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(30) Quantity on Hand					
(31) Disposal Procedures for Used or Discontinued Chemicals					
Shelf Life					
(32) Safety Equipment Used/Available					





Command: \_\_\_\_\_

Organization: \_\_\_\_\_

Shop: \_\_\_\_\_

DAYS: \_\_\_\_\_

Camp: \_\_\_\_\_



(A)

(B)

(C)

(D)

(E)

(119) Potentially Hazardous Materials Used:					
(120) Supplier of Material: MFG. (NSN) STOCK NUMBER					
(121) Material Still in Use?					
(122) This Material Is - Used ( )					
- Handled ( )					
- Stored ( )					
(123) Method of Use (How)					
(124) Purpose of Use (Why, What for)					
(125) Place of Use					
(126) Quantity Used Per Unit Time					
(127) Frequency of Use in Terms of People Per Unit Time (Ex: 2 people/8 hrs or 6 people/3 hrs-1 week)					
(128) Duration of Exposure (How long has Material been used here?)					
(129) Storage Arrangement					
(130) Quantity on Hand					
(131) Disposal Procedures for Used or Discontinued Chemicals					
Shelf Life					
(132) Safety Equipment Used/Available					

