5/1/71

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Safety & Housekeeping	1. No serious or disabling injuries for Dept. 246 and Maint. Personnel in Dept. 246 area.	1. Establish SIAM program in Dept. 246.	Prod. M&T	4/1	List of items for Addendum I complete. Total job 10% complete
	2. 0.75 minor injuries per man per year for Dept. 246 personnel.	2. Conduct 1971 safety audit.	Prod. TSD Safety	~~4/1~~ 5/1	Planned for 4th Qtr.
	3. Achieve AA+ avg. in housekeeping inspections in 1971.	3. Control catalyst mix tank temperature.	~~TSD~~ TSD	~~4/1~~ 9/1	No additional work completed.
STATUS: 1. 0 2. 0.68 3. AA+		4. Complete lean-to safety project.	Maint.	3/1	Project complete. More work to do.
		5. Use safety device and interlock inspection frequency.	Prod. Maint.	Cont.	In use.
		6. Complete project to upgrade structural steel on 5th level.	Maint. Mech. Design	9/1	Design package transmitted to P.S.

MONS 040659

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	5/1/71 STATUS
COGS	Meet 1971 COGS budget for each product.	1. Improve drum handling fac.	TSD ~~Maint. Handling~~	~~5/1~~ 12/1	ESTIMATE SUBMITTED.
	STATUS:	2. Hold brainstorming session for new COGS reduction ideas.	TSD Prod. Maint. ~~Process~~ Tech.	4/1	SESSION HELD. MINUTES TO BE ISSUED.
	AROCLORS $	3. Meet start-up budget for Aroclor incinerator.	TSD Maint.	8/1	UNDER RUN EXPECTED.
	PERFORMANCE +31,000	4. Meet start up budget for Aroclor fractionator.	Prod. Maint.	10/1	ON TARGET TO DATE
	STARTUPS -87,000	5. Eliminate all obsolete Aroclor product.	Prod. D&S	4/1	AROCLOR 126 B PRODUCED AT ANNISTON ONLY OBSOLETE MATERIAL IN WAREHOUSE.
	PRICE MIX +19,000	6. Maintain optimum level of raw material inventory.	D&S Purch.	All year	NO CHANGE
	UNSCHEDULED CAPACITY -109,000	7. Review COGS monthly.	Acctg.	2/15	MONTHLY REVIEW HELD WITH NEW FORMAT.
	TOTAL $147,000	REVIEW BRAINSTORMING MINUTES FOR COST REDUCTIONS.	TSD		

MONS 040660

5/1/71

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Customer Relations	1. Receive 12 or less total quality and service complaints.	1. ~~Resolve Aroclor 1260 quality problem. Also, 1242 TCC stability problem~~	TSD Prod. Control Lab Process Tech.	High priority ASAP	LAST LOT IN SPEC. NO CORRELATION FOUND WITH OPERATING DATA. LAB METHOD OK. STABILITIES FLUCTUATING.
	2. Receive 3 or less formal quality and service complaints.	2. BEGIN Carry out Aroclor 1242/MCS 1016 long range quality improvement program to determine factors affecting high temperature power factor stability.	TSD Process Tech.	12/31 11/1	PROGRAM TO START AFTER MCS-1016 STARTUP.
	3. Improve competitive position in world market.				
	4. Meet all sales requirements for Aroclor products.	3. ~~Install clean room and~~ establish new electrical test. IN CLEAN ROOM	~~Mech. Design~~ Control Lab	~~[illegible]~~	RESISTIVITY PROBLEM SOLVED. BOTH POWER FACTOR AND RESISTIVITY MEASUREMENT DUPLICATES RESEARCH RESULTS. MORE DATA NEEDED.
		4. Obtain data analysis for altering power factor specification on Aroclor 1242.	~~TSD Process Tech.~~ Control Lab	~~[illegible]~~	NO WORK
		5. ~~Determine if electrical properties significantly degrade during loading.~~	~~TSD~~	7/1	NO WORK

STATUS:
1. 3 TO DATE
2. 0 TO DATE
3. NO PROGRESS
4. ALL MET

MONS 040661

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	5/1/71 STATUS
Customer Relations (cont'd.)		6. Evaluate improving TCB/ TTCB raw material quality. (Moisture)	TSD	9/1	NO WORK
		7. Improve on west program to meet needs of COPS program.	Prod. D&S	As needed for COPS	PRESENT PROGRAM ADEQUATE.
		8. Continue improvement of in plant order handling.	Prod. D&S	All year	NO CHANGES MADE
		9. Install 70-30 blend storage tank.	Mech. Design	12/31	DESIGN COMPLETE. PROJECT ON HOLD.
		10. Advise customers on ecology problems.	TSD Prod.	As needed	TSD WORKING WITH ADVERTISING ON PAMPHLET TO ALL CUSTOMERS IN CONTROL
		11. Minimize customer tank car problems by continued car availability and condition.	D&S	All year	ESTIMATE TO BE SUBMITTED FOR REPLACING ACFX SERIES CARS.

MONS 040062

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	5/1/71 STATUS
PROCESS CONTROL	Achieve level of control such that no more than one process upset per month occurs that is not anticipated or recognized within 24 hours.	1. Issue approved, revised SOP's.	Prod.	3/1	NO CHANGE, IN PROGRESS.
		2. Update current operating instructions.	Prod.	4/1	COMPLETE. IN FOR TYPING.
		3. Revise MIP work plan.	TSD	2/1	COMPLETE
		4. Establish monitoring system for key variables.	Prod. Acctg.	3/1	SYSTEM IN USE. REPORT TO BE ISSUED IN MAY
		5. Provide measuring devices as needed to monitor key variables.	TSD E&I LAB	As needed	CHLORINE AND BIPHENYL DATA NEEDED TO COMPLETE SYSTEM
		6. Develop and implement method for analyzing organics in chlorine.	AR&D	3/1	IN PROGRESS.
		7. Modify tel-alarm panels to separate safety and operating alarms.	E&I	Hold	STILL ON HOLD

STATUS:
NO UPSETS IN APRIL.

MONS 040693

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	5/1/71 STATUS
OLOGY	1. Reduce PCB in effluent to river to a level of 10ppb by 9/1.	1. Determine effect of neutralizing plant effluent with lime.	TSD	1/7	COMPLETE, NO EFFECT
	2. Reduce PCB emissions to the air to a level of 2#/day by 9/1.	2. Begin monitoring individual dept. sewers.	Pollution	1/15	IN PROGRESS
	3. Meet start-up objectives of Aroclor fractionation project EDC 9/1. NEW EDC 10/1	3. Supply information and assistance to change out Aroclor using therminol units.	TSD	9/1	DESIGNS COMPLETE 11 OF 16 UNITS HAVE AROCLORS REMOVED FROM SYSTEM
	4. Meet start-up objectives of Aroclor incinerator project EDC 8/1.	4. Complete paving, curbing, and settling basin in Dept. 246.	Mech. Design	9/1	CONSTRUCTION IN PROGRESS.
	5. Meet start-up objectives of Aroclor rework project EDC 10/1.	5. Set up and begin air pollution monitoring program.	Pollution	1/15	EXECUTION BEING HELD UP DUE TO MANPOWER RESTRICTIONS IN POLLUTION CONTROL GROUP.
	STATUS: 1. MARCH - 8 SAMPLES - ≈50 PPB APRIL - 5 SAMPLES - ≈100 PPB	6. Install nitrogen blanketing and reroute chlorinator relief lines.	TSD	4/1	DELAYED DUE TO HIGHER PRIORITY WORK NEW EDC 9/1.
	2. 45 #/DAY	7. Determine disposition of boildown material.	TSD Prod. Process Tech.	3/1	USED AS RAW MATERIAL FOR 1254 S.S.
	3. OBJECTIVES BEING REVISED DUE TO ORTHO-CHLOROBIPHENYL ADDITIONS				
	4. STARTUP DELAYED ONE WEEK DUE TO NORTH AREA DELAY.	8. Resolve manning incinerator project.	TSD Prod.	8/1	RESOLVED.
	5. PROJECT STILL UNDER CONSTRUCTION. EDC FOR COMPLETION - 8/1	9. Close loop on Aroclor drums.	D&S TSD	4/1	SYSTEM PROPOSED
		10. Implement and maintain an acceptable accounting routine on all returned materials (rework and disposal).	Control Lab Acctg. D&S	All year	SYSTEM ADEQUATE.

MONS 040664

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EOC
COGS	Meet 1971 COGS budget for each product.	1. Improve drum handling fac.	TSD Mat'l. Handling	10/1
		2. Hold brainstorming session for new COGS reduction ideas.	TSD Prod. Maint. Process Tech.	4/1
		3. Meet start-up budget for Aroclor incinerator.	TSD Maint.	8/1
		4. Meet start up budget for Aroclor fractionator.	Prod. Maint.	10/1
		5. Eliminate all obsolete Aroclor product.	Prod. D&S	4/1
		6. Maintain optimum level of raw material inventory.	D&S Purch.	All year
		7. Review COGS monthly.	Acctg.	2/15

MONS 040665

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
PROCESS CONTROL	Achieve level of control such that no more than one process upset per month occurs that is not anticipated or recognized within 24 hours.	1. Issue approved, revised SOP's.	Prod.	3/1	
		2. Update current operating instructions.	Prod.	4/1	
		3. Revise MIP work plan.	TSD	2/1	
		4. Establish monitoring system for key variables.	Prod. Acctg.	3/1	
		5. Provide measuring devices as needed to monitor key variables.	TSD E&I	As needed	
		6. Develop and implement method for analyzing organics in chlorine.	AR&D	3/1	
		7. Modify tel-alarm panels to separate safety and operating alarms.	E&I	Hold	

MONS 040666

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC
COGS	Meet 1971 COGS budget for each product.	1. Improve drum handling fac.	TSD Mat'l. Handling	10/1
		2. Hold brainstorming session for new COGS reduction ideas.	TSD Prod. Maint. Process Tech.	4/1
		3. Meet start-up budget for Aroclor incinerator.	TSD Maint.	8/1
		4. Meet start up budget for Aroclor fractionator.	Prod. Maint.	10/1
		5. Eliminate all obsolete Aroclor product.	Prod. D&S	4/1
		6. Maintain optimum level of raw material inventory.	D&S Purch.	All year
		7. Review COGS monthly.	Acctg.	2/15

MONS 040667

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Customer Relations	1. Receive 12 or less total quality and service complaints.	1. Resolve Aroclor 1260 quality problem.	TSD Prod. Control Lab Process Tech.	High priority ASAP	
	2. Receive 3 or less formal quality and service complaints.	2. Carry out Aroclor 1242/MCS 1016 long range quality improvement program to determine factors affecting high temperature power factor stability.	TSD Process Tech.	12/31	
	3. Improve competitive position in world market.				
	4. Meet all sales requirements for Aroclor products.	3. Install clean room and establish new electrical test.	Mech. Design Control Lab	2/15	
		4. Obtain data analysis for altering power factor specification on Aroclor 1242.	TSD Process Tech.	3/1	
		5. Determine if electrical properties significantly degrade during loading.	TSD	7/1	

MONS 040668

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
Customer Relations (cont'd.)		6. Evaluate improving TCB/ TTCB raw material quality.	TSD	9/1	
		7. Improve on west program to meet needs of COPS program.	Prod. D&S	As needed for COPS	
		8. Continue improvement of in plant order handling.	Prod. D&S	All year	
		9. Install 70-30 blend storage tank.	Mech. Design	12/31	
		10. Advise customers on ecology problems.	TSD Prod.	As needed	
		11. Minimize customer tank car problems by continued car availability and condition.	D&S	All year	

MONS 040669

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
PROCESS CONTROL	Achieve level of control such that no more than one process upset per month occurs that is not anticipated or recognized within 24 hours.	1. Issue approved, revised SMP's.	Prod.	3/1	
		2. Update current operating instructions.	Prod.	4/1	
		3. Revise MIP work plan.	TSD	2/1	
		4. Establish monitoring system for key variables.	Prod. Acctg.	3/1	
		5. Provide measuring devices as needed to monitor key variables.	TSD E&I	As needed	
		6. Develop and implement method for analyzing organics in chlorine.	AR&D	3/1	
		7. Modify tel-alarm panels to separate safety and operating alarms.	E&I	Hold	

MONS 040670

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
Customer Relations (cont'd.)		6. Evaluate improving TCB/ TTCB raw material quality.	TSD	9/1	
		7. Improve on west program to meet needs of COPS program.	Prod. D&S	As needed for COPS	
		8. Continue improvement of in plant order handling.	Prod. D&S	All year	
		9. Install 70-30 blend storage tank.	Mech. Design	12/31	
		10. Advise customers on ecology problems.	TSD Prod.	As needed	
		11. Minimize customer tank car problems by continued car availability and condition.	D&S	All year	

MONS 040671

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
PROCESS CONTROL	Achieve level of control such that no more than one process upset per month occurs that is not anticipated or recognized within 24 hours.	1. Issue approved, revised SMP's.	Prod.	3/1	
		2. Update current operating instructions.	Prod.	4/1	
		3. Revise MIP work plan.	TSD	2/1	
		4. Establish monitoring system for key variables.	Prod. Acctg.	3/1	
		5. Provide measuring devices as needed to monitor key variables.	TSD E&I	As needed	
		6. Develop and implement method for analyzing organics in chlorine.	AR&D	3/1	
		7. Modify tel-alarm panels to separate safety and operating alarms.	E&I	Hold	

MONS 040672

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Safety & Housekeeping	1. No serious or disabling injuries for Dept. 246 and Maint. Personnel in Dept.246 area.	1. Establish SIAM program in Dept. 246.	Prod. MW&T	4/1	
	2. 0.75 minor injuries per man per year for Dept. 246 personnel.	2. Conduct 1971 safety audit.	Prod. TSD Safety	10/1	
	3. Achieve AA+ avg. in housekeeping inspections in 1971.	3. Control catalyst mix tank temperature.	E&I	7/1	
		4. Complete lean-to safety project.	Maint.	3/1	
		5. Use safety device and interlock inspection frequency.	Prod. Maint.	Cont.	
		6. Complete project to upgrade structural steel on 5th level.	Maint. Mech.Design	9/1	

MONS 040673

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Customer Relations	1. Receive 12 or less total quality and service complaints.	1. Resolve Aroclor 1260 quality problem.	TSD Prod. Control Lab Process Tech.	High priority ASAP	
	2. Receive 3 or less formal quality and service complaints.	2. Carry out Aroclor 1242/MCS 1016 long range quality improvement program to determine factors affecting high temperature power factor stability.	TSD Process Tech.	12/31	
	3. Improve competitive position in world market.				
	4. Meet all sales requirements for Aroclor products.	3. Install clean room and establish new electrical test.	Mech. Design Control Lab	2/15	
		4. Obtain data analysis for altering power factor specification on Aroclor 1242.	TSD Process Tech.	3/1	
		5. Determine if electrical properties significantly degrade during loading.	TSD	7/1	

MONS 040674

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
Customer Relations (cont'd.)		6. Evaluate improving TCB/ TTCB raw material quality.	TSD	9/1	
		7. Improve on west program to meet needs of COPS program.	Prod. D&S	As needed for COPS	
		8. Continue improvement of in plant order handling.	Prod. D&S	All year	
		9. Install 70-30 blend storage tank.	Mech. Design	12/31	
		10. Advise customers on ecology problems.	TSD Prod.	As needed	
		11. Minimize customer tank car problems by continued car availability and condition.	D&S	All year	

MONS 040675

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC
COGS	Meet 1971 COGS budget for each product.	1. Improve drum handling fac.	TSD Mat'l. Handling	10/1
		2. Hold brainstorming session for new COGS reduction ideas.	TSD Prod. Maint. Process Tech.	4/1
		3. Meet start-up budget for Aroclor incinerator.	TSD Maint.	8/1
		4. Meet start up budget for Aroclor fractionator.	Prod. Maint.	10/1
		5. Eliminate all obsolete Aroclor product.	Prod. D&S	4/1
		6. Maintain optimum level of raw material inventory.	D&S Purch.	All year
		7. Review COGS monthly.	Acctg.	2/15

MONS 040676

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
PROCESS CONTROL	Achieve level of control such that no more than one process upset per month occurs that is not anticipated or recognized within 24 hours.	1. Issue approved, revised SOP's.	Prod.	3/1	
		2. Update current operating instructions.	Prod.	4/1	
		3. Revise MIP work plan.	TSD	2/1	
		4. Establish monitoring system for key variables.	Prod. Acctg.	3/1	
		5. Provide measuring devices as needed to monitor key variables.	TSD E&I	As needed	
		6. Develop and implement method for analyzing organics in chlorine.	AR&D	3/1	
		7. Modify tel-alarm panels to separate safety and operating alarms.	E&I	Hold	

MONS 040677

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
ECOLOGY	1. Reduce PCB in effluent to river to a level of 10ppb by 9/1.	1. Determine effect of neutralizing plant effluent with lime.	TSD	1/7	
	2. Reduce PCB emissions to the air to a level of 2#/day by 9/1.	2. Begin monitoring individual dept. sewers.	Pollution	1/15	
	3. Meet start-up objectives of Aroclor fractionation project EDC 9/1.	3. Supply information and assistance to change out Aroclor using therminol units.	TSD	9/1	
	4. Meet start-up objectives of Aroclor incinerator project EDC 8/1.	4. Complete paving, curbing, and settling basin in Dept. 246.	Mech. Design	9/1	
	5. Meet start-up objectives of Aroclor rework project EDC 10/1.	5. Set up and begin air pollution monitoring program.	Pollution	1/15	
		6. Install nitrogen blanketing and reroute chlorinator relief lines.	TSD	4/1	
		7. Determine disposition of boildown material.	TSD Prod. Process Tech.	3/1	
		8. Resolve manning incinerator project.	TSD Prod.	8/1	
		9. Close loop on Aroclor drums.	D&S TSD	4/1	
		10. Implement and maintain an acceptable accounting routine on all returned materials (rework and disposal).	Control Lab Acctg. D&S	All year	

MONS 040678

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Safety & Housekeeping	1. No serious or disabling injuries for Dept. 246 and Maint. Personnel in Dept.246 area.	1. Establish SIAM program in Dept. 246.	Prod. MW&T	4/1	
	2. 0.75 minor injuries per man per year for Dept. 246 personnel.	2. Conduct 1971 safety audit.	Prod. TSD Safety	10/1	
	3. Achieve AA+ avg. in housekeeping inspections in 1971.	3. Control catalyst mix tank temperature.	E&I	7/1	
		4. Complete lean-to safety project.	Maint.	3/1	
		5. Use safety device and interlock inspection frequency.	Prod. Maint.	Cont.	
		6. Complete project to upgrade structural steel on 5th level.	Maint. Mech.Design	9/1	

MONS 040679

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Customer Relations	1. Receive 12 or less total quality and service complaints.	1. Resolve Aroclor 1260 quality problem.	TSD Prod. Control Lab Process Tech.	High priority ASAP	
	2. Receive 3 or less formal quality and service complaints. 3. Improve competitive position in world market. 4. Meet all sales requirements for Aroclor products.	2. Carry out Aroclor 1242/MCS 1016 long range quality improvement program to determine factors affecting high temperature power factor stability.	TSD Process Tech.	12/31	
		3. Install clean room and establish new electrical test.	Mech. Design Control Lab	2/15	
		4. Obtain data analysis for altering power factor specification on Aroclor 1242.	TSD Process Tech.	3/1	
		5. Determine if electrical properties significantly degrade during loading.	TSD	7/1	

MONS 040680

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
Customer Relations (cont'd.)		6. Evaluate improving TCB/ TTCB raw material quality.	TSD	9/1	
		7. Improve on west program to meet needs of COPS program.	Prod. D&S	As needed for COPS	
		8. Continue improvement of in plant order handling.	Prod. D&S	All year	
		9. Install 70-30 blend storage tank.	Mech. Design	12/31	
		10. Advise customers on ecology problems.	TSD Prod.	As needed	
		11. Minimize customer tank car problems by continued car availability and condition.	D&S	All year	

MONS 040681

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC
COGS	Meet 1971 COGS budget for each product.	1. Improve drum handling fac.	TSD Mat'l. Handling	10/1
		2. Hold brainstorming session for new COGS reduction ideas.	TSD Prod. Maint. Process Tech.	4/1
		3. Meet start-up budget for Aroclor incinerator.	TSD Maint.	8/1
		4. Meet start up budget for Aroclor fractionator.	Prod. Maint.	10/1
		5. Eliminate all obsolete Aroclor product.	Prod. D&S	4/1
		6. Maintain optimum level of raw material inventory.	D&S Purch.	All year
		7. Review COGS monthly.	Acctg.	2/15

MONS 040682

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
PROCESS CONTROL	Achieve level of control such that no more than one process upset per month occurs that is not anticipated or recognized within 24 hours.	1. Issue approved, revised SOP's.	Prod.	3/1	
		2. Update current operating instructions.	Prod.	4/1	
		3. Revise MIP work plan.	TSD	2/1	
		4. Establish monitoring system for key variables.	Prod. Acctg.	3/1	
		5. Provide measuring devices as needed to monitor key variables.	TSD E&I	As needed	
		6. Develop and implement method for analyzing organics in chlorine.	AR&D	3/1	
		7. Modify tel-alarm panels to separate safety and operating alarms.	E&I	Hold	

MONS 040683

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
ECOLOGY	1. Reduce PCB in effluent to river to a level of 10ppb by 9/1.	1. Determine effect of neutralizing plant effluent with lime.	TSD	1/7	
	2. Reduce PCB emissions to the air to a level of 2#/day by 9/1.	2. Begin monitoring individual dept. sewers.	Pollution	1/15	
	3. Meet start-up objectives of Aroclor fractionation project EDC 9/1.	3. Supply information and assistance to change out Aroclor using therminol units.	TSD	9/1	
	4. Meet start-up objectives of Aroclor incinerator project EDC 8/1.	4. Complete paving, curbing, and settling basin in Dept. 246.	Mech. Design	9/1	
	5. Meet start-up objectives of Aroclor rework project EDC 10/1.	5. Set up and begin air pollution monitoring program.	Pollution	1/15	
		6. Install nitrogen blanketing and reroute chlorinator relief lines.	TSD	4/1	
		7. Determine disposition of boildown material.	TSD Prod. Process Tech.	3/1	
		8. Resolve manning incinerator project.	TSD Prod.	8/1	
		9. Close loop on Aroclor drums.	D&S TSD	4/1	
		10. Implement and maintain an acceptable accounting routine on all returned materials (rework and disposal).	Control Lab Acctg. D&S	All year	

MONS 040684

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Safety & Housekeeping	1. No serious or disabling injuries for Dept. 246 and Maint. Personnel in Dept. 246 area.	1. Establish SIAM program in Dept. 246.	Prod. M&T	4/1	
	2. 0.75 minor injuries per man per year for Dept. 246 personnel.	2. Conduct 1971 safety audit.	Prod. TSD Safety	10/1	
	3. Achieve AA+ avg. in housekeeping inspections in 1971.	3. Control catalyst mix tank temperature.	E&I	7/1	
		4. Complete lean-to safety project.	Maint.	3/1	
		5. Use safety device and interlock inspection frequency.	Prod. Maint.	Cont.	
		6. Complete project to upgrade structural steel on 5th level.	Maint. Mech. Design	9/1	

MONS 040685

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Customer Relations	1. Receive 12 or less total quality and service complaints.	1. Resolve Aroclor 1260 quality problem.	TSD Prod. Control Lab Process Tech.	High priority ASAP	
	2. Receive 3 or less formal quality and service complaints.	2. Carry out Aroclor 1242/MCS 1016 long range quality improvement program to determine factors affecting high temperature power factor stability.	TSD Process Tech.	12/31	
	3. Improve competitive position in world market.				
	4. Meet all sales requirements for Aroclor products.	3. Install clean room and establish new electrical test.	Mech. Design Control Lab	2/15	
		4. Obtain data analysis for altering power factor specification on Aroclor 1242.	TSD Process Tech.	3/1	
		5. Determine if electrical properties significantly degrade during loading.	TSD	7/1	

MONS 040686

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
Customer Relations (cont'd.)		6. Evaluate improving TCB/ TTCB raw material quality.	TSD	9/1	
		7. Improve on west program to meet needs of COPS program.	Prod. D&S	As needed for COPS	
		8. Continue improvement of in plant order handling.	Prod. D&S	All year	
		9. Install 70-30 blend storage tank.	Mech. Design	12/31	
		10. Advise customers on ecology problems.	TSD Prod.	As needed	
		11. Minimize customer tank car problems by continued car availability and condition.	D&S	All year	

MONS 040687

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EOC
COGS	Meet 1971 COGS budget for each product.	1. Improve drum handling fac.	TSD Mat'l. Handling	10/1
		2. Hold brainstorming session for new COGS reduction ideas.	TSD Prod. Maint. Process Tech.	4/1
		3. Meet start-up budget for Aroclor incinerator.	TSD Maint.	8/1
		4. Meet start up budget for Aroclor fractionator.	Prod. Maint.	10/1
		5. Eliminate all obsolete Aroclor product.	Prod. D&S	4/1
		6. Maintain optimum level of raw material inventory.	D&S Purch.	All year
		7. Review COGS monthly.	Acctg.	2/15

MONS 040688

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
PROCESS CONTROL	Achieve level of control such that no more than one process upset per month occurs that is not anticipated or recognized within 24 hours.	1. Issue approved, revised SOP's.	Prod.	3/1	
		2. Update current operating instructions.	Prod.	4/1	
		3. Revise KIP work plan.	TSD	2/1	
		4. Establish monitoring system for key variables.	Prod. Acctg.	3/1	
		5. Provide measuring devices as needed to monitor key variables.	TSD E&I	As needed	
		6. Develop and implement method for analyzing organics in chlorine.	AR&D	3/1	
		7. Modify tel-alarm panels to separate safety and operating alarms.	E&I	Hold	

MONS 040689

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
ECOLOGY	1. Reduce PCB in effluent to river to a level of 10ppb by 9/1.	1. Determine effect of neutralizing plant effluent with lime.	TSD	1/7	
	2. Reduce PCB emissions to the air to a level of 2#/day by 9/1.	2. Begin monitoring individual dept. sewers.	Pollution	1/15	
	3. Meet start-up objectives of Aroclor fractionation project EDC 9/1.	3. Supply information and assistance to change out Aroclor using therminol units.	TSD	9/1	
	4. Meet start-up objectives of Aroclor incinerator project EDC 8/1.	4. Complete paving, curbing, and settling basin in Dept. 246.	Mech. Design	9/1	
	5. Meet start-up objectives of Aroclor rework project EDC 10/1.	5. Set up and begin air pollution monitoring program.	Pollution	1/15	
		6. Install nitrogen blanketing and reroute chlorinator relief lines.	TSD	4/1	
		7. Determine disposition of boildown material.	TSD Prod. Process Tech.	3/1	
		8. Resolve manning incinerator project.	TSD Prod.	8/1	
		9. Close loop on Aroclor drums.	D&S TSD	4/1	
		10. Implement and maintain an acceptable accounting routine on all returned materials (rework and disposal).	Control Lab Acctg. D&S	All year	

MONS 040690

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Safety & Housekeeping	1. No serious or disabling injuries for Dept. 246 and Maint. Personnel in Dept. 246 area.	1. Establish SIAM program in Dept. 246.	Prod. M&T	4/1	
	2. 0.75 minor injuries per man per year for Dept. 246 personnel.	2. Conduct 1971 safety audit.	Prod. TSD Safety	10/1	
	3. Achieve AA+ avg. in housekeeping inspections in 1971.	3. Control catalyst mix tank temperature.	P&I	7/1	
		4. Complete lean-to safety project.	Maint.	3/1	
		5. Use safety device and interlock inspection frequency.	Prod. Maint.	Cont.	
		6. Complete project to upgrade structural steel on 5th level.	Maint. Mech. Design	9/1	

MONS 040691

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Customer Relations	1. Receive 12 or less total quality and service complaints.	1. Resolve Aroclor 1260 quality problem.	TSD Prod. Control Lab Process Tech.	High priority ASAP	
	2. Receive 3 or less formal quality and service complaints.	2. Carry out Aroclor 1242/MCS 1016 long range quality improvement program to determine factors affecting high temperature power factor stability.	TSD Process Tech.	12/31	
	3. Improve competitive position in world market.				
	4. Meet all sales requirements for Aroclor products.	3. Install clean room and establish new electrical test.	Mech. Design Control Lab	2/15	
		4. Obtain data analysis for altering power factor specification on Aroclor 1242.	TSD Process Tech.	3/1	
		5. Determine if electrical properties significantly degrade during loading.	TSD	7/1	

MONS 040692

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
Customer Relations (cont'd.)		6. Evaluate improving TCB/ TTCB raw material quality.	TSD	9/1	
		7. Improve on west program to meet needs of COPS program.	Prod. D&S	As needed for COPS	
		8. Continue improvement of in plant order handling.	Prod. D&S	All year	
		9. Install 70-30 blend storage tank.	Mech. Design	12/31	
		10. Advise customers on ecology problems.	TSD Prod.	As needed	
		11. Minimize customer tank car problems by continued car availability and condition.	D&S	All year	

MONS 040693

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC
COGS	Meet 1971 COGS budget for each product.	1. Improve drum handling fac.	TSD Mat'l. Handling	10/1
		2. Hold brainstorming session for new COGS reduction ideas.	TSD Prod. Maint. Process Tech.	4/1
		3. Meet start-up budget for Aroclor incinerator.	TSD Maint.	8/1
		4. Meet start up budget for Aroclor fractionator.	Prod. Maint.	10/1
		5. Eliminate all obsolete Aroclor product.	Prod. D&S	4/1
		6. Maintain optimum level of raw material inventory.	D&S Purch.	All year
		7. Review COGS monthly.	Acctg.	2/15

MONS 040694

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
PROCESS CONTROL	Achieve level of control such that no more than one process upset per month occurs that is not anticipated or recognized within 24 hours.	1. Issue approved, revised SOP's.	Prod.	3/1	
		2. Update current operating instructions.	Prod.	4/1	
		3. Revise MIP work plan.	TSD	2/1	
		4. Establish monitoring system for key variables.	Prod. Acctg.	3/1	
		5. Provide measuring devices as needed to monitor key variables.	TSD E&I	As needed	
		6. Develop and implement method for analyzing organics in chlorine.	AR&D	3/1	
		7. Modify tel-alarm panels to separate safety and operating alarms.	E&I	Hold	

MONS 040695

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
ECOLOGY	1. Reduce PCB in effluent to river to a level of 10ppb by 9/1.	1. Determine effect of neutralizing plant effluent with lime.	TSD	1/7	
	2. Reduce PCB emissions to the air to a level of 2#/day by 9/1.	2. Begin monitoring individual dept. sewers.	Pollution	1/15	
	3. Meet start-up objectives of Aroclor fractionation project EDC 9/1.	3. Supply information and assistance to change out Aroclor using therminol units.	TSD	9/1	
	4. Meet start-up objectives of Aroclor incinerator project EDC 8/1.	4. Complete paving, curbing, and settling basin in Dept. 246.	Mech. Design	9/1	
	5. Meet start-up objectives of Aroclor rework project EDC 10/1.	5. Set up and begin air pollution monitoring program.	Pollution	1/15	
		6. Install nitrogen blanketing and reroute chlorinator relief lines.	TSD	4/1	
		7. Determine disposition of boildown material.	TSD Prod. Process Tech.	3/1	
		8. Resolve manning incinerator project.	TSD Prod.	8/1	
		9. Close loop on Aroclor drums.	D&S TSD	4/1	
		10. Implement and maintain an acceptable accounting routine on all returned materials (rework and disposal).	Control Lab Acctg. D&S	All year	

MONS 040696

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Safety & Housekeeping	1. No serious or disabling injuries for Dept. 246 and Maint. Personnel in Dept. 246 area.	1. Establish SIAM program in Dept. 246.	Prod. MM&T	4/1	
	2. 0.75 minor injuries per man per year for Dept. 246 personnel.	2. Conduct 1971 safety audit.	Prod. TSD Safety	10/1	
	3. Achieve AA- avg. in housekeeping inspections in 1971.	3. Control catalyst mix tank temperature.	Z&I	7/1	
		4. Complete lean-to safety project.	Maint.	3/1	
		5. Use safety device and interlock inspection frequency.	Prod. Maint.	Cont.	
		6. Complete project to upgrade structural steel on 5th level.	Maint. Mech. Design	9/1	

MONS 040697

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Customer Relations	1. Receive 12 or less total quality and service complaints.	1. Resolve Aroclor 1260 quality problem.	TSD Prod. Control Lab Process Tech.	High priority ASAP	
	2. Receive 3 or less formal quality and service complaints.	2. Carry out Aroclor 1242/MCS 1016 long range quality improvement program to determine factors affecting high temperature power factor stability.	TSD Process Tech.	12/31	
	3. Improve competitive position in world market.				
	4. Meet all sales requirements for Aroclor products.	3. Install clean room and establish new electrical test.	Mech. Design Control Lab	2/15	
		4. Obtain data analysis for altering power factor specification on Aroclor 1242.	TSD Process Tech.	3/1	
		5. Determine if electrical properties significantly degrade during loading.	TSD	7/1	

MONS 040698

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
Customer Relations (cont'd.)		6. Evaluate improving TCB/ TTCB raw material quality.	TSD	9/1	
		7. Improve on west program to meet needs of COPS program.	Prod. D&S	As needed for COPS	
		8. Continue improvement of in plant order handling.	Prod. D&S	All year	
		9. Install 70-30 blend storage tank.	Mech. Design	12/31	
		10. Advise customers on ecology problems.	TSD Prod.	As needed	
		11. Minimize customer tank car problems by continued car availability and condition.	D&S	All year	

MONS 040699

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC
COGS	Meet 1971 COGS budget for each product.	1. Improve drum handling fac.	TSD Mat'l. Handling	10/1
		2. Hold brainstorming session for new COGS reduction ideas.	TSD Prod. Maint. Process Tech.	4/1
		3. Meet start-up budget for Aroclor incinerator.	TSD Maint.	8/1
		4. Meet start up budget for Aroclor fractionator.	Prod. Maint.	10/1
		5. Eliminate all obsolete Aroclor product.	Prod. D&S	4/1
		6. Maintain optimum level of raw material inventory.	D&S Purch.	All year
		7. Review COGS monthly.	Acctg.	2/15

MONS 040700

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
PROCESS CONTROL	Achieve level of control such that no more than one process upset per month occurs that is not anticipated or recognized within 24 hours.	1. Issue approved, revised SMP's.	Prod.	3/1	
		2. Update current operating instructions.	Prod.	4/1	
		3. Revise MIP work plan.	TSD	2/1	
		4. Establish monitoring system for key variables.	Prod. Acctg.	3/1	
		5. Provide measuring devices as needed to monitor key variables.	TSD E&I	As needed	
		6. Develop and implement method for analyzing organics in chlorine.	AR&D	3/1	
		7. Modify tel-alarm panels to separate safety and operating alarms.	E&I	Hold	

MONS 040701

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
ECOLOGY	1. Reduce PCB in effluent to river to a level of 10ppb by 9/1.	1. Determine effect of neutralizing plant effluent with lime.	TSD	1/7	
	2. Reduce PCB emissions to the air to a level of 2#/day by 9/1.	2. Begin monitoring individual dept. sewers.	Pollution	1/15	
	3. Meet start-up objectives of Aroclor fractionation project EDC 9/1.	3. Supply information and assistance to change out Aroclor using therminol units.	TSD	9/1	
	4. Meet start-up objectives of Aroclor incinerator project EDC 8/1.	4. Complete paving, curbing, and settling basin in Dept. 246.	Mech. Design	9/1	
	5. Meet start-up objectives of Aroclor rework project EDC 10/1.	5. Set up and begin air pollution monitoring program.	Pollution	1/15	
		6. Install nitrogen blanketing and reroute chlorinator relief lines.	TSD	4/1	
		7. Determine disposition of boildown material.	TSD Prod. Process Tech.	3/1	
		8. Resolve manning incinerator project.	TSD Prod.	8/1	
		9. Close loop on Aroclor drums.	D&S TSD	4/1	
		10. Implement and maintain an acceptable accounting routine on all returned materials (rework and disposal).	Control Lab Acctg. D&S	All year	

MONS 040702

5/1/.

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Safety & Housekeeping	1. No serious or disabling injuries for Dept. 246 and Maint. Personnel in Dept. 246 area.	1. ~~Establish SIAM program in Dept. 246.~~ COMPLETE LIST OF PRESSURE VESSELS FOR SIAM PROGRAM (ADDENDUM I)	Prod. MM&T	8/1	LIST OF ITE FOR ADDENDUM I. TOTAL JOB 10% COM.
	2. 0.75 minor injuries per man per year for Dept. 246 personnel.	2. Conduct 1971 safety audit.	Prod. TSD Safety	10/1 1/1/72	PLANNED FOR 4TH QTR.
	3. Achieve AA+ avg. in housekeeping inspections in 1971.	3. Control catalyst mix tank temperature.	TSD	9/1	NO ADDITIONAL WORK COMPLETED.
		~~4. Complete lean-to safety project.~~ LEAVE IN	~~Maint.~~ PROD	8/1	PROJECT COMPLETE. MORE WORK TO DO.
		5. Use safety device and interlock inspection frequency.	Prod. Maint.	Cont.	IN USE.
		6. Complete project to upgrade structural steel on 5th level.	Maint. Mech.Design	HOLD	DESIGN PACKAGE TRANSMITTED TO P&S
		~~7. Meet Trachinoid 5/1 safety objective.~~ MR			
		8. COMPLETE RECOMMENDATIONS FROM NEAR MISS ACCIDENT INVESTIGATION	TSD	10/1	

STATUS:

1. 0
2. 0.68
3. AA+

MONS 040703

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	5/1/71 ST.
COGS	Meet 1971 COGS budget for each product.	1. Improve drum handling fac.	TSD ~~Mat'l. Handling~~	10/1 12/1	ESTIMATE SUBMIT
	STATUS:	2. Hold brainstorming session for new COGS reduction ideas.	TSD Prod. Maint. Process Tech.	4/1	SESSION HELD. MINUTES TO BE ISSUED.
	AROCLORS #				
	PERFORMANCE +31,000				
	STARTUPS -87,000	3. Meet start-up budget for Aroclor incinerator.	TSD Maint.	8/1	UNDER RUN EXPECTED.
	PRICES MIX +19,000				
	UNSCHEDULED CAPACITY -109,000	4. Meet start up budget for Aroclor fractionator.	Prod. Maint.	12/1	ON TARGET TO DATE
	TOTAL $147,000	5. Eliminate all obsolete Aroclor product.	Prod. D&S	7/1	AROCLOR 1268 PRODUCED AT ANNISTON ONLY OBSOLET. MATERIAL IN WAREHOUSE.
	-170,000	6. Maintain optimum level of raw material inventory.	D&S Purch.	All year	NO CHANGE.
	Check w/ Mayer	7. Review COGS monthly.	Acctg.	2/15	MONTHLY REVIEW HELD WITH NEW FORMAT.
		8. EVALUATE + MAKE RECOMMENDATIONS ON BRAINSTORMING IDEAS FOR COGS REDUCTION.	TSD	7/1	
		9. SOLICIT INCINERATOR BUSINESS	TSD ALL POLLUTE YEAR		
		8. REVIEW REWORK OPPORTUNITY WITH HEAT TRANSFER MARKETING	TSD PROD	8/1	

MONS 040704

5/1/71

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Customer Relations	1. Receive 12 or less total quality and service complaints.	1. Resolve Aroclor 1260 quality problem. Also, 1242 TCC stability problem	TSD Prod. Control Lab Process Tech.	High priority ASAP	LAST LOT IN SPEC. NO CORRELATION FOUND WITH OPERATING DATA. LAB METHOD OK. STABILITIES FLUCTUATING.
	2. Receive 3 or less formal quality and service complaints.	REAFFIRM NEED AND BEGIN 1. ~~[illegible]~~ Aroclor 1242/MCS 1016 long range quality improvement program to determine factors affecting high temperature power factor stability.	TSD ~~Process Tech.~~	~~[illegible]~~ 11/1	PROGRAM TO START AFTER MCS-1016 STARTUP.
	3. Improve competitive position in world market.	2. OPERATE ~~[illegible] new electrical test in [illegible] ROOM~~	~~Mech. Design~~ Control Lab	~~[illegible]~~ 7/15	RESISTIVITY PROBLEM SOLVED. BOTH POWER FACTOR AND RESISTIVITY MEASUREMENT DUPLICATE. RESEARCH RESULTS. MORE DATA NEEDED.
	4. Meet all sales requirements for Aroclor products.	3. RESOLVE ~~Obtain data analysis for altering~~ power factor specification on Aroclor 1242/MCS-1016.	~~[illegible] TSD Tech. Control Lab~~ PROD	~~[illegible]~~ 9/1	No WORK
		~~5. Determine if electrical properties significantly degrade during loading.~~	~~TSD~~	~~9/1~~	~~No WORK~~
		4. Resolve problems associated with filling and sampling drums.	TSD	12/1	
		5. SET UP SPEC FOR HIGHLY REFINED 1242	PROD MARKETING	8/1	

STATUS:
1. 3 TO DATE
2. 0 TO DATE
3. NO PROGRESS
4. ALL MET

MONS 040705

5/1/71

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
Customer Relations (cont'd.)		6. Evaluate improving TCB/TTCB raw material quality. ~~[illegible]~~ (ELECTRICAL PROPERTIES)	TSD	9/1	NO WORK
		7. ~~Improve on west program to meet needs of COPS program.~~	~~Prod. D&S~~	~~As needed for COPS~~	~~PRESENT PROGRAM ADEQUATE.~~
		8. Continue improvement of in plant order handling.	Prod. D&S	All year	NO CHANGES MADE
		9. Install 70-30 blend storage tank.	MAINT. ~~Mech. Design~~	12/31	DESIGN COMPLETE. ~~PROJECT ON HOLD~~
		10. Advise customers on ecology problems.	TSD Prod.	As needed	TSD WORKING WITH ADVERTISING ON PAMPHLET TO AID CUSTOMERS IN CONTI
		11. Minimize customer tank car problems by continued car availability and condition.	D&S	All year	ESTIMATE TO BE SUBMITTED FOR REPLACIN ACFX SERIES CARS. NO DECISION

MONS 040706

5/1/71

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
PROCESS CONTROL	Achieve level of control such that no more than one process upset per month occurs that is not anticipated or recognized within 24 hours.	1. Issue approved, revised SVP's.	Prod. TSD	8/1	NO CHANGE, IN PROC
		~~2. Update current operating instructions.~~	~~Prod.~~	~~4/1~~	~~COMPLETE. IN FOR TYPING.~~
		~~3. Revise MIP work plan.~~	~~TSD~~	~~2/1~~	~~COMPLETE~~
		4. Establish monitoring system for key variables.	~~Prod.~~ ~~Acct.~~ AR&D	3/1	SYSTEM IN USE. REPORT TO BE ISSUED IN MAY
		~~5. Provide measuring devices as needed to monitor key variables.~~	~~TSD~~ ~~E&I~~ LAB	~~As needed~~	~~CHLORINE AND BIPHENYL DATA NEEDED TO COMPLETE SYSTEM~~
		~~6. Develop and implement method for analyzing organics in chlorine.~~	~~AR&D~~	~~3/1~~	~~IN PROGRESS.~~
		7. Modify tel-alarm panels to separate safety and operating alarms.	E&I	~~Hold~~ 2/1	STILL ON HOLD
		4. OBTAIN CHLORINE QUALITY DATA, CORRELATE TO AROCLOR QUALITY ~~AND~~ ~~[illegible]~~	TSD PROD. ~~AR&D~~ RES.	1/1/72	
		5. OBTAIN ~~BIPHENYL~~ IMPURITY DATA AND CORRELATE TO AROCLOR QUALITY.	TSD ~~[illegible]~~ AR&D PROD	1/1/72	

STATUS:
NO UPSETS IN APRIL.

2. Continue monitoring key variables and finished goods

3. Prepare new ck specs 7/1

Move to safety and housekeeping

MONS 040707

5/1/71

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
OLOGY	1. Reduce PCB in effluent to river to a level of 10ppb by 9/1.	1. Determine effect of neutralizing plant effluent with lime.	TSD	4/1	COMPLETE, NO EFFECT
	2. Reduce PCB emissions to the air to a level of 2#/day by 9/1.	CONTINUE 1. Begin monitoring individual dept. sewers. AS NEEDED	Pollution	AS NEEDED	IN PROGRESS
	3. Meet start-up objectives of Aroclor fractionation project EDC 11/1. REVISED 8/1	2. Supply information and assistance to engineer out Aroclor using thermanol units.	TSD	9/1	DESIGNS COMPLETE 11 OF 16 UNITS HAVE AROCLORS REMOVED FROM SYSTEM
	4. Meet start-up objectives of Aroclor incinerator project EDC 8/1.	3. Complete paving, curbing, and settling basin in Dept. 246.	Mech. Design	9/1	CONSTRUCTION IN PROGRESS.
	5. Meet start-up objectives of Aroclor rework project EDC 10/1.	4. Set up and begin air pollution monitoring program.	Pollution	8/1	EXECUTION BEING HELD UP DUE TO MANPOWER RESTRICTIONS IN POLLUTION CONTROL GROUP.
	STATUS: 1. MARCH - 8 SAMPLES - ≈50 PPB APRIL - 5 SAMPLES - ≈100 PPB 2. 65 #/DAY 3. OBJECTIVES BEING REVISED DUE TO OCTOCHLORODIPHENYL ADDITIONS. 4. STARTUP DELAYED ONE WEEK DUE TO NORTH AREA DELAY. 5. PROJECT STILL UNDER CONSTRUCTION. EDC FOR COMPLETION - 8/1	5. Install nitrogen blanketing and reroute chlorinator relief lines.	TSD	11/1	DELAYED DUE TO HIGHER PRIORITY WORK. NEW EDC 4/1.
		7. Determine disposition of cooldown material.	TSD Prod. Process Tech.	3/1	USED AS RAW MATERIAL FOR TASK S.C.
		8. Resolve manning incinerator project.	TSD Prod.	8/1	RESOLVED.
		9. Close loop on Aroclor drums.	D&S TSD	4/1 11/1	SYSTEM PROPOSED
		10. Implement and maintain an acceptable accounting routine on all returned materials (rework and disposal).	Control Lab Acctg. D&S	All year	SYSTEM ADEQUATE

MONS 040708

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Safety & Housekeeping	1. No serious or disabling injuries for Dept. 246 and Maint. Personnel in Dept.246 area.	1. Establish SIAM program in Dept. 246.	Prod. M&T	4/1	Work begin by Don Kreuser.
	2. 0.75 minor injuries per man per year for Dept. 246 personnel.	2. Conduct 1971 safety audit.	Prod. TSD Safety	10/1	No work
	3. Achieve AA+ avg. in housekeeping inspections in 1971.	3. Control catalyst mix tank temperature.	P&I	7/1	TSD forwarded information necessary to issue tracing system modified to include control.
		4. Complete lean-to safety project.	Maint.	3/1	Some work complete, more to be done.
		5. Use safety device and interlock inspection frequency.	Prod. Maint.	Cont.	Using monthly
		6. Complete project to upgrade structural steel on 5th level.	Maint. Mech. Design	9/1	Design package in progress

STATUS:
1. 0
2. 0.67
3. AA+

MONS 040709

RESPONSIBILITY	OBJECTIVE	ACTION	RESPON.	EDC	STATUS
Customer Relations	1. Receive 12 or less total quality and service complaints.	1. Resolve Aroclor 1260 quality problem.	TSD Prod. Control Lab Process Tech.	High priority ASAP	CHLORINE QUALITY MEASUREMENT BEING DEVELOPED. DEPT. 246 VARIABLES CHECKED. SHOWING NO SIGNIFICANT CHANGES LAB SETTING UP STATISTICAL WORK ON ANALYTICAL AND SAMPLING VARIABILITY. ACCO CHECKING RESERVES.
	2. Receive 3 or less formal quality and service complaints.	2. Carry out Aroclor 1242/MCS 1016 long range quality improvement program to determine factors affecting high temperature power factor stability.	TSD Process Tech.	12/31	NEW TEST TO BE DONE ON MCS-1016. WORK TO BEGIN AFTER START UP OF FRACTIONATOR.
	3. Improve competitive position in world market.				
	4. Meet all sales requirements for Aroclor products.	3. Install clean room and establish new electrical test.	Mech. Design Control Lab	2/15	CLEAN ROOM INSTALLED. DATA ACCUMULATION IN PROGRESS. PROBLEMS IN RESISTIVITY MEASUREMENT TO BE RESOLVED.
		4. Obtain data analysis for altering power factor specification on Aroclor 1242.	TSD Process Tech.	3/1	NO WORK. WAITING FOR RESULTS FROM #3.
		5. Determine if electrical properties significantly degrade during loading.	TSD	7/1	NO WORK. WAITING ON #3 & 4.

STATUS:

1. 2
2. 0
3. NO PROGRESS
4. MET

MONS 040710

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
Customer Relations (cont'd.)		6. Evaluate improving TCB/ TTCB raw material quality.	TSD	9/1	No work
		7. Improve on west program to meet needs of COPS program.	Prod. D&S	As needed for COPS	Complete on production responsible items.
		8. Continue improvement of in plant order handling.	Prod. D&S	All year	Movement changes.
		9. Install 70-30 blend storage tank.	Mech. Design	12/31	Design complete. Construction delayed until after CEA-2417.
		10. Advise customers on ecology problems.	TSD Prod.	As needed	No work done in March.
		11. Minimize customer tank car problems by continued car availability and condition.	D&S	All year	Cars still in short supply. Very little prog-loading possible.

MONS 040711

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	
COGS	Meet 1971 COGS budget for each product.	1. Improve drum handling fac.	TSD Mat'l. Handling	10/1	ESTIMATE PREPARED FOR MODIFICATIONS TO DRUMMING FACILITY $2,000 CAPITAL
	STATUS:	2. Hold brainstorming session for new COGS reduction ideas.	TSD Prod. Maint. Process Tech.	4/1	MEETING SCHEDULED AND POSTPONED TWICE. TO BE RESCHEDULED IN APRIL.
	AROCLORS –				
	CONVERSION (-)$61,000	3. Meet start-up budget for Aroclor incinerator.	TSD Maint.	8/1	WITH PERFECT STARTUP, $7000 UNDERRUN POSSIBLE.
	PRICE (+) 18,000				
	UNSCHEDULED CAPACITY (-) 87,000	4. Meet start up budget for Aroclor fractionator.	Prod. Maint.	10/1	No significant $/O expenditures to date.
	TOTAL (-)$130,000	5. Eliminate all obsolete Aroclor product.	Prod. D&S	4/1	Complete.
	INCLUDED IN CONVERSION COSTS IS -$8,000 FOR THE FRACTIONATOR AND INCINERATOR PROJECTS NOT BUDGETED IN THE FIRST QUARTER. WILL BE PICKED UP IN 2ND QTR.	6. Maintain optimum level of raw material inventory.	D&S Purch.	All year	No CHANGE
		7. Review COGS monthly.	Acctg.	2/15	MEETING TO BE HELD MONTHLY.
		8. AROCLOR STORAGE EVALUATION	MATERIALS HANDLING	3/1	No additional storage justified. No more work to be done.
	PYRANOLS –				
	CONVERSION (-)$7,000				
	PRICE (-)$1,000				
	UNSCHEDULED CAPACITY (-)$6,000				
	TOTAL (-)$14,000				

MONS 040712

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
PROCESS CONTROL	Achieve level of control such that no more than one process upset per month occurs that is not anticipated or recognized within 24 hours.	1. Issue approved, revised SMP's.	Prod.	3/1	In progress
		2. Update current operating instructions.	Prod.	4/1	Being typed
		3. Revise MIP work plan.	TSD	2/1	COMPLETE
	STATUS - NO UPSETS IN MARCH	4. Establish monitoring system for key variables.	Prod. Acctg.	3/1	SYSTEM SET UP, recording began on 4/1.
		5. Provide measuring devices as needed to monitor key variables.	TSD E&I AR+D	As needed	CHLORINE AND SIDEFUVL ANALYTICAL PROCEDURES NEEDED.
		6. Develop and implement method for analyzing organics in chlorine.	AR&D	3/1	IN PROGRESS
		7. Modify tel-alarm panels to separate safety and operating alarms.	E&I	Hold	No CHANGE

MONS 040713

RESPONSIBILITY	OBJECTIVES	ACTIONS	RESPON.	EDC	STATUS
ECOLOGY	1. Reduce PCB in effluent to river to a level of 10ppb by 9/1.	1. Determine effect of neutralizing plant effluent with lime.	TSD	1/7	COMPLETE ON 2/1 STATUS.
	2. Reduce PCB emissions to the air to a level of 2#/day by 9/1.	2. Begin monitoring individual dept. sewers.	Pollution	1/15	IN PROGRESS. LOSSES HAVE BEEN REDUCED TO ABOUT 10#/DAY FROM TREATMENT PLANT.
	3. Meet start-up objectives of Aroclor fractionation project EDC 9/1.	3. Supply information and assistance to change out Aroclor using therminol units.	TSD	9/1	DESIGNS COMPLETE. INSTALLATIONS TO BE COMPLETE PRIOR TO 9/1.
	4. Meet start-up objectives of Aroclor incinerator project EDC 8/1.	4. Complete paving, curbing, and settling basin in Dept. 246.	Mech. Design	9/1	DESIGN COMPLETE. CONSTRUCTION TO BE DONE IN CONJUNCTION WITH FRACTIONATOR PROJECT.
	5. Meet start-up objectives of Aroclor rework project EDC 10/1.	5. Set up and begin air pollution monitoring program.	Pollution	1/15	EXECUTION HELD UP DUE TO LACK OF MANPOWER IN POLLUTION GROUP.
	STATUS: 1. ≈ 50 2. ≈ 5 3. STARTUP PLANS PRESENTLY BEING CHANGED DUE TO NEW PRODUCT AND COST SAVINGS. 4. STARTUP MAY BE DELAYED ONE WEEK DUE TO COST SAVINGS. 5. ON SCHEDULE	6. Install nitrogen blanketing and reroute chlorinator relief lines.	TSD	4/1	DESIGN HELD UP BY HIGHER PRIORITY MAINTENANCE CHANGE OUTS. NEW EDC 9/1.
		7. Determine disposition of boildown material.	TSD Prod. Process Tech.	3/1	COMPLETE
		8. Resolve manning incinerator project.	TSD Prod.	8/1	SUPERVISOR AND FOREMEN SET UP PLAN TO SUCCESSFUL SHARING DUTIES WITH OPERATIONS.
		9. Close loop on Aroclor drums.	D&S TSD	4/1	PROGRESS REPORT ISSUED. RECOMMEND USING FUMES FROM KEROSINE WASH AND FUMES AS LOCAL DRUM REGULATOR.
		10. Implement and maintain an acceptable accounting routine on all returned materials (rework and disposal).	Control Lab Acctg. D&S	All year	Acceptable to date.

MONS 04071