



1601 Belvedere Road, Suite 211 South
West Palm Beach, Florida 33406
tel: 561 689-3336
fax: 561 689-9713

RECEIVED

FEB 02 2009

BUREAU OF AIR REGULATION

January 30, 2009

Mr. Scott M. Sheplak, P.E.
Title V Section
Florida Department of Environmental Protection
Bob Martinez Center
Mail Station #5505
2600 Blair Stone Road
Tallahassee, Florida 32399

Subject: Solid Waste Authority of Palm Beach County
North County Resource Recovery Facility Site
Biosolids Pelletization Facility
Supplement documents for time Extension Request for Air Construction
Permit (Permit No: 0990234-006-AC and PSD-FL-108F)

Dear Mr. Sheplak:

This letter is in reference to the Florida Department of Environmental Protection (FDEP) Air Construction Permit Number 0990234 and PSD-FL-108F for the construction of a Biosolids Pelletization Facility (BPF) at the North County Resource Recovery Facility Site. On April 28, 2008, the Solid Waste Authority of Palm Beach County received a letter from FDEP, approving the expiration date extension of the referenced permit from March 31, 2008 to March 31, 2009.

The project is designed as a single phase of construction. Construction has commenced, but the contractor was not able to meet the construction completion date established in the air construction permit extension. This letter serves to inform you that a permit application will be submitted to FDEP next week requesting a one-year extension for the air construction permit.

We would be happy to provide any additional information you may need to process this request once you have received the signed and sealed permit application. Please contact me at any time with such requests at (561) 689-3336 or barrittam@cdm.com.





Mr. Scott M. Sheplak, P.E.
January 30, 2009
Page 2

Very truly yours,

A handwritten signature in black ink that reads "Amber M. Barritt". The signature is written in a cursive style.

Amber M. Barritt, P.E.
Project Manager
Camp Dresser & McKee Inc.

AMB/wlb

c: Mark Hammond, SWA, via email mhammond@swa.org
Lee Hoefert, P.E., FDEP Southeast District Office, via email Lee.Hoefert@dep.state.fl.us
James Stormer, PBCHD, via email James_Stormer@doh.state.fl.us
Mike Halpin, P.E., FDEP Siting Coordination Office, via email Mike.Halpin@dep.state.fl.us
Gregg Worley, EPA, via email Worley.gregg@epa.gov

File: 2678-46715-079



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The project is designed as a single phase of construction. Construction has commenced, but the contractor was not able to meet the construction completion date established in the air construction permit extension. The contractor's current construction schedule indicates that construction should be completed by April 8, 2009. On behalf of the Solid Waste Authority, CDM hereby requests an additional one-year extension of the air pollution construction permit for the BPF.

Additionally, no design or construction changes have occurred to date that would affect the air emissions calculations or the Best Available Control Technology analysis previously submitted.

Transmitted herewith are:

- The first six pages of FDEP form 62-200.910(1), "Application Information," included as **Attachment A.**





Mr. Scott M. Sheplak, P.E.
January 30, 2009
Page 2

- The contractor's construction schedule, included as **Attachment B**, indicating that construction will be completed by April 8, 2009.

We would be happy to provide any additional information you may need to process this request. Please contact me at any time with such requests at (561) 689-3336 or barrittam@cdm.com.

Very truly yours,

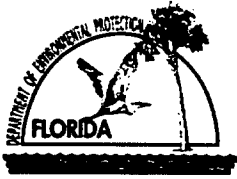
Amber M. Barritt, P.E.
Project Manager
Camp Dresser & McKee Inc.

Attachments

cc: Mark Hammond, SWA, via e-mail mhammond@swa.org
Lee Hoefert, P.E., FDEP Southeast District Office, via e-mail Lee.Hoefert@dep.state.fl.us
James Stormer, PBCHD, via e-mail James_Stormer@doh.state.fl.us
Mike Halpin, P.E., FDEP Siting Coordination Office, via e-mail Mike.Halpin@dep.state.fl.us
Gregg Worley, EPA, via e-mail Worley.gregg@epa.gov

File: 2678-46715-079

ATTACHMENT A



Department of Environmental Protection

Division of Air Resource Management

APPLICATION FOR AIR PERMIT - LONG FORM

I. APPLICATION INFORMATION

Air Construction Permit – Use this form to apply for any air construction permit at a facility operating under a federally enforceable state air operation permit (FESOP) or Title V air permit. Also use this form to apply for an air construction permit:

- For a proposed project subject to prevention of significant deterioration (PSD) review, nonattainment area (NAA) new source review, or maximum achievable control technology (MACT) review; or
- Where the applicant proposes to assume a restriction on the potential emissions of one or more pollutants to escape a federal program requirement such as PSD review, NAA new source review, Title V, or MACT; or
- Where the applicant proposes to establish, revise, or renew a plantwide applicability limit (PAL).

Air Operation Permit – Use this form to apply for:

- An initial federally enforceable state air operation permit (FESOP); or
- An initial/revised/renewal Title V air operation permit.

Air Construction Permit & Title V Air Operation Permit (Concurrent Processing Option) – Use this form to apply for both an air construction permit and a revised or renewal Title V air operation permit incorporating the proposed project.

To ensure accuracy, please see form instructions.

Identification of Facility

1. Facility Owner/Company Name: Solid Waste Authority of Palm Beach County	
2. Site Name: North County Resource Recovery Facility	
3. Facility Identification Number: 0990234	
4. Facility Location... Solid Waste Authority of Palm Beach County, North County Resource Recovery Facility Street Address or Other Locator: 7501 North Jog Road City: West Palm Beach County: Palm Beach Zip Code: 33412-2414	
5. Relocatable Facility? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6. Existing Title V Permitted Facility? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Application Contact

1. Application Contact Name: Amber M. Barritt, P.E., Project Manager	
2. Application Contact Mailing Address... Organization/Firm: Camp Dresser & McKee Street Address: 1601 Belvedere Road, Suite 211 S City: West Palm Beach State: FL Zip Code: 33406	
3. Application Contact Telephone Numbers... Telephone: (561) - 689-3336 ext. Fax: (561) - 689-9713	
4. Application Contact Email Address: barrittam@cdm.com	

Application Processing Information (DEP Use)

1. Date of Receipt of Application:	3. PSD Number (if applicable):
2. Project Number(s):	4. Siting Number (if applicable):

APPLICATION INFORMATION

Purpose of Application

This application for air permit is submitted to obtain: (Check one)

Air Construction Permit

- Air construction permit.
- Air construction permit to establish, revise, or renew a plantwide applicability limit (PAL).
- Air construction permit to establish, revise, or renew a plantwide applicability limit (PAL), and separate air construction permit to authorize construction or modification of one or more emissions units covered by the PAL.

Air Operation Permit

- Initial Title V air operation permit.
- Title V air operation permit revision.
- Title V air operation permit renewal.
- Initial federally enforceable state air operation permit (FESOP) where professional engineer (PE) certification is required.
- Initial federally enforceable state air operation permit (FESOP) where professional engineer (PE) certification is not required.

Air Construction Permit and Revised/Renewal Title V Air Operation Permit (Concurrent Processing)

- Air construction permit and Title V permit revision, incorporating the proposed project.
- Air construction permit and Title V permit renewal, incorporating the proposed project.

Note: By checking one of the above two boxes, you, the applicant, are requesting concurrent processing pursuant to Rule 62-213.405, F.A.C. In such case, you must also check the following box:

- I hereby request that the department waive the processing time requirements of the air construction permit to accommodate the processing time frames of the Title V air operation permit.

Application Comment

This application is for one-year extension of the current air construction permit for the Biosolids Pelletization Facility

APPLICATION INFORMATION

Scope of Application

Emissions Unit ID Number	Description of Emissions Unit	Air Permit Type	Air Permit Proc. Fee
	Class I Landfill 3,500 scfm flare		
	Proposed 2,000 scfm flare (LRF/BPF)		
	Proposed 1,000 scfm flare (LRF/BPF)		

Application Processing Fee

Check one: Attached - Amount: \$ 0.00 Not Applicable

APPLICATION INFORMATION

Owner/Authorized Representative Statement

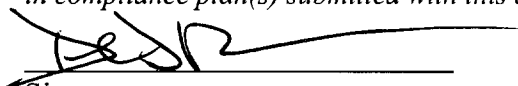
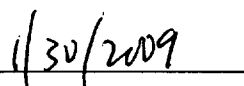
Complete if applying for an air construction permit or an initial FESOP.

1. Owner/Authorized Representative Name : Dan Pellowitz, Assistant to Executive Director
2. Owner/Authorized Representative Mailing Address... Organization/Firm: Solid Waste Authority of Palm Beach County Street Address: 7501 North Jog Road City: West Palm Beach State: FL Zip Code: 33412-2414
3. Owner/Authorized Representative Telephone Numbers... Telephone: (561) - 640-4000 Fax: (561) - 683-4067
4. Owner/Authorized Representative Email Address: dpellowitz@swa.org
5. Owner/Authorized Representative Statement: <i>I, the undersigned, am the owner or authorized representative of the facility addressed in this air permit application. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this application are true, accurate and complete and that, to the best of my knowledge, any estimates of emissions reported in this application are based upon reasonable techniques for calculating emissions. The air pollutant emissions units and air pollution control equipment described in this application will be operated and maintained so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof and all other requirements identified in this application to which the facility is subject. I understand that a permit, if granted by the department, cannot be transferred without authorization from the department, and I will promptly notify the department upon sale or legal transfer of the facility or any permitted emissions unit.</i>  Signature  Date

APPLICATION INFORMATION

Application Responsible Official Certification

Complete if applying for an initial/revised/renewal Title V permit or concurrent processing of an air construction permit and a revised/renewal Title V permit. If there are multiple responsible officials, the "application responsible official" need not be the "primary responsible official."

1. Application Responsible Official Name: Dan Pellowitz, Assistant to Executive Director
2. Application Responsible Official Qualification (Check one or more of the following options, as applicable): <input type="checkbox"/> For a corporation, the president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or a duly authorized representative of such person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit under Chapter 62-213, F.A.C. <input type="checkbox"/> For a partnership or sole proprietorship, a general partner or the proprietor, respectively. <input checked="" type="checkbox"/> For a municipality, county, state, federal, or other public agency, either a principal executive officer or ranking elected official. <input type="checkbox"/> The designated representative at an Acid Rain source.
3. Application Responsible Official Mailing Address... Organization/Firm: Solid Waste Authority of Palm Beach County Street Address: 7501 North Jog Road City: West Palm Beach State: FL Zip Code: 33412
4. Application Responsible Official Telephone Numbers... Telephone: 561 - 640-4000 Fax: 561 - 683-4067
5. Application Responsible Official Email Address: dpellowitz@swa.org
6. Application Responsible Official Certification: <i>I, the undersigned, am a responsible official of the Title V source addressed in this air permit application. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this application are true, accurate and complete and that, to the best of my knowledge, any estimates of emissions reported in this application are based upon reasonable techniques for calculating emissions. The air pollutant emissions units and air pollution control equipment described in this application will be operated and maintained so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof and all other applicable requirements identified in this application to which the Title V source is subject. I understand that a permit, if granted by the department, cannot be transferred without authorization from the department, and I will promptly notify the department upon sale or legal transfer of the facility or any permitted emissions unit. Finally, I certify that the facility and each emissions unit are in compliance with all applicable requirements to which they are subject, except as identified in compliance plan(s) submitted with this application.</i>  Signature  Date

APPLICATION INFORMATION

Professional Engineer Certification

1. Professional Engineer Name: Amber M. Barritt, P.E. Registration Number: 66423
2. Professional Engineer Mailing Address... Organization/Firm: Camp Dresser & McKee Inc. Street Address: 1601 Belvedere Road, Suite 211 South City: West Palm Beach State: FL Zip Code: 33406
3. Professional Engineer Telephone Numbers... Telephone: 561 - 689-3336 Fax: 561 - 689-9713
4. Professional Engineer Email Address: barrittam@cdm.com
5. Professional Engineer Statement: <i>I, the undersigned, hereby certify, except as particularly noted herein*, that:</i> <i>(1) To the best of my knowledge, there is reasonable assurance that the air pollutant emissions unit(s) and the air pollution control equipment described in this application for air permit, when properly operated and maintained, will comply with all applicable standards for control of air pollutant emissions found in the Florida Statutes and rules of the Department of Environmental Protection; and</i> <i>(2) To the best of my knowledge, any emission estimates reported or relied on in this application are true, accurate, and complete and are either based upon reasonable techniques available for calculating emissions or, for emission estimates of hazardous air pollutants not regulated for an emissions unit addressed in this application, based solely upon the materials, information and calculations submitted with this application.</i> <i>(3) If the purpose of this application is to obtain a Title V air operation permit (check here <input type="checkbox"/>, if so), I further certify that each emissions unit described in this application for air permit, when properly operated and maintained, will comply with the applicable requirements identified in this application to which the unit is subject, except those emissions units for which a compliance plan and schedule is submitted with this application.</i> <i>(4) If the purpose of this application is to obtain an air construction permit (check here <input type="checkbox"/>, if so) or concurrently process and obtain an air construction permit and a Title V air operation permit revision or renewal for one or more proposed new or modified emissions units (check here <input type="checkbox"/>, if so), I further certify that the engineering features of each such emissions unit described in this application have been designed or examined by me or individuals under my direct supervision and found to be in conformity with sound engineering principles applicable to the control of emissions of the air pollutants characterized in this application.</i> <i>(5) If the purpose of this application is to obtain an initial air operation permit or operation permit revision or renewal for one or more newly constructed or modified emissions units (check here <input type="checkbox"/>, if so), I further certify that, with the exception of any changes detailed as part of this application, each such emissions unit has been constructed or modified in substantial accordance with the information given in the corresponding application for air construction permit and with all provisions contained in such permit.</i> Signature: <u>Amber M. Barritt</u> Date: <u>1/30/09</u> (seal)

* Attach any exception to certification statement.

ATTACHMENT B

Activity ID	Activity Description	Rem Dur	Total Float	%	Early Start	Early Finish	2008												2009											
							DEC					JAN				FEB			MAR				APR							
							1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20	27		
DESIGN																														
<i>Close-Out Submittals</i>																														
36200	Close-Out Submittals	14*	-221	97	02APR07A	21JAN09																			Close-Out Submittals					
36500	Compile Bldg Sub #11 (As Built for City)	12	-265	57	02APR07A	19JAN09																			Compile Bldg Sub #11 (As Built for City)					
36203	Prepare SPCC & Fire Plan to Bldg Dept / Submit	11	-268	73	30OCT08A	16JAN09																			Prepare SPCC & Fire Plan to Bldg Dept / Submit					
36401	NEFCO Review O&M Manuals (Preliminary)	12	-219	0	06NOV08A	19JAN09																			NEFCO Review O&M Manuals (Preliminary)					
36207	Building Submittal #10 Approved	22	-229	27	24NOV08A	02FEB09																			Building Submittal #10 Approved					
36204	Bldg Dept Approve SPCC & Fire Plan	25	-268	0	19JAN09	20FEB09																			Bldg Dept Approve SPCC & Fire Plan					
36600	Deliver Submittal #11	2	-265	0	20JAN09	21JAN09																			Deliver Submittal #11					
49000	Certificate of Readiness	0	-221	0		21JAN09																			Certificate of Readiness					
36205	Bldg Dept Approves Bldg Sub #11	30	-390	0	22JAN09	20FEB09																			Bldg Dept Approves Bldg Sub #11					
36208	Final O&M Submittal	0	-257	0		12MAR09																			Final O&M Submittal					
PROCUREMENT																														
<i>Deliver PC</i>																														
63451	Deliver PC	1	-234	0	09FEB09	09FEB09																			Deliver PC					
CONSTRUCTION																														
<i>Final Grading</i>																														
38130	Final Grading	6	-213	60	01OCT08A	09JAN09																			Final Grading					
37700	Final Sitework & Landscaping	16*	-223	74	20OCT08A	23JAN09																			Final Sitework & Landscaping					
37800	Fencing & Gates	5	-212	67	20OCT08A	08JAN09																			Fencing & Gates					
37900	Roads & Paving	16	-268	0	27OCT08A	23JAN09																			Roads & Paving					

Start Date	01JAN05		Early Bar
Finish Date	08APR09		Target Bar
Data Date	31DEC08		Progress Bar
Run Date	06JAN09 10:26		Critical Activity

WP35

NEFCO-HDR-TURNER

PBC-SWA BIOSOLIDS PROCESS FACILITY

Remaining Schedule by Phase of Work

Sheet 1 of 17

Date	Revision	Checked	Approved

Activity ID	Activity Description	Rem Dur	Total Float	%	Early Start	Early Finish	2008												2009											
							DEC				JAN				FEB				MAR				APR							
							1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20	27		
38000	Sidewalks	15	-248	0	07NOV08A	22JAN09																								
38100	Landscaping	12	-245	40	10NOV08A	19JAN09																								
MECHANICAL																														
39425	Stairways & Handrails	15	-272	25	28APR08A	22JAN09																								
39311	Equipment Screen Submittal	10	-242	0	13OCT08A	15JAN09																								
39310	Fab/Del Equipment Screen	10	-242	0	16JAN09	29JAN09																								
39300	Install Equipment Structure Screen	15	-242	0	30JAN09	19FEB09																								
ROOFING DOORS/WINDOWS & FINISHES																														
40110	Paint Structural/Misc Metals	10	-242	78	27JUN08A	15JAN09																								
39500	Roofing, Doors, Windows & Finishes	10*	-217	92	23JUL08A	15JAN09																								
39700	Doors & Windows	10	-217	0	27OCT08A	15JAN09																								
39620	Built-Up Roofing System South(Process)	5	-212	58	28OCT08A	08JAN09																								
40100	Paint & Protective Coatings Mezzanine	4	-212	73	29OCT08A	08JAN09																								
40000	Ceramic Tile & Vinyl Flooring	3	-212	40	30OCT08A	06JAN09																								
39900	Accoustical Ceiling	5	-212	0	17NOV08A	08JAN09																								
39800	Insulation, Flashing, Caulking & Sealing	5	-212	0	19NOV08A	08JAN09																								
CARPENTRY/SPECIALTIES/FURNISHINGS																														
40200	Carpentry, Specialities & Furnishings	6*	-213	92	11SEP08A	09JAN09																								
40400	Cabinets / Millwork	5	-212	0	26NOV08A	08JAN09																								

Start Date	01JAN05		Early Bar
Finish Date	08APR09		Target Bar
Data Date	31DEC08		Progress Bar
Run Date	06JAN09 10:26		Critical Activity

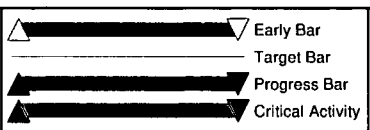
WP35
NEFCO-HDR-TURNER
PBC-SWA BIOSOLIDS PROCESS FACILITY
 Remaining Schedule by Phase of Work

Sheet 2 of 17

Date	Revision	Checked	Approved

Activity ID	Activity Description	Rem Dur	Total Float	%	Early Start	Early Finish	2008					2009																					
							DEC					JAN				FEB				MAR				APR									
							1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20	27					
40500	Laboratory Equipment	2	-209	75	01DEC08A	05JAN09																											
40600	Toilet Partitions & Bath Accessories	6	-213	40	15DEC08A	09JAN09																											
CARE AND MAINTENANCE EQUIPMENT																																	
41202	Details for Reclaimer Bin Modifications	7	-224	0	29DEC08A	12JAN09																											
41201	Reinforce Reclaimer Bins (MIS)	10	-224	0	13JAN09	26JAN09																											
PROCESS AREA EQUIPMENT																																	
42800	Dust Collectors DC-101/201	4	-213	0	29APR08A	07JAN09																											
42700	Pellet Transporters PT-101/210	5	-214	0	29SEP08A	08JAN09																											
42900	Dust Collector Fans F-103/203	2	-214	0	09JAN09	12JAN09																											
BUILDING SCRUBBER EQUIPMENT																																	
43800	Building Scrubber Equipment	4*	-249	98	21MAR08A	07JAN09																											
44200	Chemical Feed Pumps P-304/305	2	-273	0	31DEC08	05JAN09																											
44300	Chemical / Acid Storage Tanks TA-305/6/7	2	-249	0	06JAN09	07JAN09																											
PRODUCT STORAGE EQUIPMENT																																	
44400	Product Storage Equipment	7*	-263	95	25JUN08A	12JAN09																											
44900	Dust Control Oil Tank & Pump	7	-263	0	29DEC08A	12JAN09																											
MISC. EQUIPMENT																																	
45000	Misc. Equipment	5*	-256	97	12MAY08A	08JAN09																											
45500	Air Compressors	5	-256	0	22JUL08A	08JAN09																											

Start Date 01JAN05
 Finish Date 08APR09
 Data Date 31DEC08
 Run Date 06JAN09 10:26



WP35
 NEFCO-HDR-TURNER
 PBC-SWA BIOSOLIDS PROCESS FACILITY
 Remaining Schedule by Phase of Work

Date	Revision	Checked	Approved

Activity ID	Activity Description	Rem Dur	Total Float	%	Early Start	Early Finish	2008				2009																	
							DEC				JAN			FEB			MAR			APR								
							1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20	27
45501	Recycle Bin Modifications (TPI)	10	-267	0	12JAN09*	23JAN09																						
MECHANICAL PIPING WORK																												
46200	Plumbing Fixtures/Trim	5	-212	29	20MAY08A	08JAN09																						
47200	HVAC System	8	-249	47	12SEP08A	13JAN09																						
46300	Compressed Air System	5	-256	58	24SEP08A	08JAN09																						
46711	Filter Press Piping	7	-214	65	29SEP08A	12JAN09																						
46010	Chemical Feed Systems	5	-273	0	06JAN09	12JAN09																						
46500	Pellet Oil System	5	-263	0	13JAN09	19JAN09																						
ELECTRICAL/INSTRUMENTATION WORK																												
47670	Deliver Transformer #1 (FPL)	8	-257	93	01APR08A	16JAN09																						
48050	Cooling Tower/Bldg Scrubber Elec to MCC	7	-252	30	07MAY08A	12JAN09																						
47720	Inst Cond/Cable Tray Train 1	14	-275	79	12MAY08A	21JAN09																						
47730	Inst Cond/Cable Tray Train 2	14	-275	79	12MAY08A	21JAN09																						
48120	Chem Storage Conduit & Wire	4	-273	47	12MAY08A	19JAN09																						
47980	Install Control Panels	4	-265	75	14AUG08A	07JAN09																						
47920	Pull & Terminate Inst Train 1	17	-255	58	15OCT08A	26JAN09																						
47930	Pull & Terminate Inst Train 2	17	-255	58	15OCT08A	26JAN09																						
47800	Instrumentation	14	-247	0	27OCT08A	21JAN09																						
48010	Conduit Wiring & Devices to Silo's	8	-269	20	10NOV08A	13JAN09																						

Start Date 01JAN05
 Finish Date 08APR09
 Data Date 31DEC08
 Run Date 06JAN09 10:26



WP35
 NEFCO-HDR-TURNER
 PBC-SWA BIOSOLIDS PROCESS FACILITY
 Remaining Schedule by Phase of Work

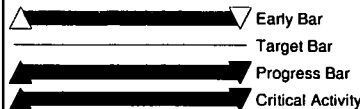
Date	Revision	Checked	Approved

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							DEC			JAN			FEB			MAR			APR											
							1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20	27		
48160	Conduit, Wire & Term Mech/Press Room	8	-269	60	12NOV08A	13JAN09	Conduit, Wire & Term Mech/Press Room 08DEC08 12NOV08A																							
48070	Pull/Term RTO-CP to J Box	8	-269	0	19NOV08A	13JAN09	Pull/Term RTO-CP to J Box 04DEC08 19NOV08A																							
48090	Terminations RTO 1&2 CP to J Box	2	-269	33	19DEC08A	13JAN09	Terminations RTO 1&2 CP to J Box 18DEC08 05DEC08																							
47630	Energize Transformer #2 (FPL)	5	-267	0	19JAN09	23JAN09	Energize Transformer #2 (FPL) 31DEC08 07JAN09																							
47680	Install Transformer #1/Pull Feeders/Term (FPL)	15	-257	0	19JAN09	06FEB09	Install Transformer #1/Pull Feeders/Term (FPL) 15JAN09 04FEB09																							
48100	Loop Check Instruments	10	-255	0	20JAN09	02FEB09	Loop Check Instruments 02JAN09 15JAN09																							
47690	Energize Transformer #1 (FPL)	0	-257	0		06FEB09	Energize Transformer #1 (FPL) 04FEB09																							
47650	Permanent Power	2	-257	0	09FEB09	10FEB09	Permanent Power 11FEB09-12FEB09																							

Electrical Complete Activites

48102	Dryer Feed System	8	-269	0	06OCT08A	13JAN09	Dryer Feed System 10DEC08 06OCT08A																							
48103	Dryer System	13	-274	0	06OCT08A	20JAN09	Dryer System 19DEC08 06OCT08A																							
48104	Post Dryer System	11	-272	0	06OCT08A	16JAN09	Post Dryer System 15DEC08 06OCT08A																							
48108	Fuel System	13	-274	0	06OCT08A	20JAN09	Fuel System 19DEC08 06OCT08A																							
48109	Bldg Odor Scrubber System	6	-267	0	07OCT08A	09JAN09	Bldg Odor Scrubber System 17DEC08 07OCT08A																							
48106	Cooling Water System	2	-263	33	13OCT08A	05JAN09	Cooling Water System 01DEC08 13OCT08A																							
48117	Plant Control System	22	-268	0	20OCT08A	02FEB09	Plant Control System 31DEC08 20OCT08A																							
48115	Water Systems	6	-267	0	22OCT08A	09JAN09	Water Systems 16DEC08 22OCT08A																							
48101	Sludge Load in & Storage System	13	-274	0	28OCT08A	20JAN09	Sludge Load in & Storage System 17DEC08 28OCT08A																							
48107	Filter Press System	11	-272	0	28OCT08A	16JAN09	Filter Press System 15DEC08 28OCT08A																							

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Activity ID	Activity Description	Rem Dur	Total Float	%	Early Start	Early Finish	2008					2009															
							DEC					JAN				FEB				MAR				APR			
							1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20
48105	Dryer Emissions System	13	-274	0	31OCT08A	20JAN09																					
48111	Compressed Air & Nitrogen System	6	-267	75	25NOV08A	09JAN09																					

START UP & TESTING

Activity ID	Activity Description	Rem Dur	Total Float	%	Early Start	Early Finish	Start Date	End Date	Activity Name
SU008	Cooling water system	0	-253	0	06JAN09		02DEC08		Cooling water system
SU011	Building Odor scrubber system	0	-257	0	12JAN09		18DEC08		Building Odor scrubber system
SU012	Compressed air and nitrogen systems	0	-268	0	12JAN09		22DEC08		Compressed air and nitrogen systems
SU016	Water systems	0	-261	0	12JAN09		17DEC08		Water systems
SU004	Dryer feed system	0	-263	0	14JAN09		11DEC08		Dryer feed system
SU015	HVAC system	0	-255	0	14JAN09		15DEC08		HVAC system
SU009	Filter press system	0	-263	0	19JAN09		16DEC08		Filter press system
SU020	Landscaping complete	0	-251	0	20JAN09		24DEC08		Landscaping complete
SU003	Sludge load in and storage system	0	-268	0	21JAN09		18DEC08		Sludge load in and storage system
SU005	Dryer system	0	-268	0	21JAN09		22DEC08		Dryer system
SU007	Dryer emissions system	0	-268	0	21JAN09		22DEC08		Dryer emissions system
SU010	Fuel systems	0	-268	0	21JAN09		22DEC08		Fuel systems
SU006	Post dryer system	0	-274	0	26JAN09		16DEC08		Post dryer system
SU021	"Handicapped signs, stripping and other features"	0	-255	0	26JAN09		30DEC08		"Handicapped signs, stripping and other features"
SU018	Plant control system	0	-261	0	03FEB09		09JAN09		Plant control system

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Activity ID	Activity Description	Rem Dur	Total Float	%	Early Start	Early Finish	2008		2009																			
							DEC		JAN				FEB				MAR				APR							
							1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20	27
Start-up Procedures																												
SU023	Written notice of commencement of startup (artic)	0	-264	0		19FEB09	◆ Written notice of commencement of startup (artic) ◆ 28JAN09																					
SU024	Walkthrough inspection	1	-264	0	26FEB09	26FEB09	△ Walkthrough inspection 04FEB09-04FEB09																					
SU025	List of deficiencies	3	-264	0	27FEB09	03MAR09	▲ List of deficiencies 05FEB09-09FEB09																					
SU026	Notify SWA of correction of deficiencies	5	-264	0	04MAR09	10MAR09	◆ Notify SWA of correction of deficiencies 10FEB09-16FEB09																					
SU027	SWA inspection of corrective work	3	-264	0	11MAR09	13MAR09	▲ SWA inspection of corrective work 17FEB09-19FEB09																					
Request for Temporary Power																												
SU042	City Approval-PrePower Checklist	10	-266	33	20NOV08A	15JAN09	◆ City Approval-PrePower Checklist 12DEC08-20NOV08A																					
SU043	City Inspection MCC 4	5	-267	0	12JAN09	16JAN09	▲ City Inspection MCC 4																					
SU045	City Inspection MCC 1	5	-275	0	22JAN09	28JAN09	▲ City Inspection MCC 1																					
SU044	City Inspection MCC 2	5	-275	0	29JAN09	04FEB09	▲ City Inspection MCC 2																					
SU030	Inspection complete by City	0	-237	0		04FEB09	◆ Inspection complete by City ◆ 30DEC08																					
Functional Testing																												
Compressed Air & Nitrogen Systems, P&ID Y-11																												
48775	Air Compressor Equip. Functional Test	6*	-278	0	26JAN09	02FEB09	▲ Air Compressor Equip. Functional Test 08JAN09-15JAN09																					
SU037	Florida Air Certify Sys Ready	2	-278	0	26JAN09	27JAN09	▲ Florida Air Certify Sys Ready 08JAN09-09JAN09																					
SU038	Operator training by Florida Air	3	-278	0	28JAN09	30JAN09	▲ Operator training by Florida Air 12JAN09-14JAN09																					
SU039	Instrument calibration (Air Comp)	3	-278	0	28JAN09	30JAN09	▲ Instrument calibration (Air Comp) 12JAN09-14JAN09																					
SU040	Loop tuning (Air Comp)	3	-278	0	28JAN09	30JAN09	▲ Loop tuning (Air Comp) 12JAN09-14JAN09																					
SU041	Dry run Air Comp	1	-278	0	02FEB09	02FEB09	▲ Dry run Air Comp 15JAN09-15JAN09																					

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▲ Early Bar
— Target Bar
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							DEC		JAN				FEB				MAR				APR													
							1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20	27						
48770	Nitrogen Equip. Functional Test	3*	-272	0	03FEB09	05FEB09								▲ Nitrogen Equip. Functional Test 16JAN09 — 20JAN09																				
SU211	Onsite Gas Certify Sys Ready	1	-272	0	03FEB09	03FEB09								▲ Onsite Gas Certify Sys Ready 16JAN09-16JAN09																				
SU212	Operator training by Onsite Gas	1	-272	0	04FEB09	04FEB09								▲ Operator training by Onsite Gas 19JAN09-19JAN09																				
SU213	Instrument calibration (Nitrogen)	1	-272	0	04FEB09	04FEB09								▲ Instrument calibration (Nitrogen) 19JAN09-19JAN09																				
SU214	Loop tuning (Nitrogen)	1	-272	0	04FEB09	04FEB09								▲ Loop tuning (Nitrogen) 19JAN09-19JAN09																				
SU215	Dry run Nitrogen	1	-272	0	05FEB09	05FEB09								▲ Dry run Nitrogen 20JAN09-20JAN09																				
Building Odor Scrubber System, P&ID Y-09																																		
48755	Bldg Scrubber Equip. Functional Test	4*	-267	0	26JAN09	29JAN09								▲ Bldg Scrubber Equip. Functional Test 08JAN09 — 13JAN09																				
SU055	CorPro Certify Sys Ready	1	-267	0	26JAN09	26JAN09								▲ CorPro Certify Sys Ready 08JAN09-08JAN09																				
SU056	Operator training by CorPro	2	-267	0	27JAN09	28JAN09								▲ Operator training by CorPro 09JAN09 — 12JAN09																				
SU057	Instrument calibration (Bldg Scrubber)	2	-267	0	27JAN09	28JAN09								▲ Instrument calibration (Bldg Scrubber) 09JAN09 — 12JAN09																				
SU058	Loop tuning (Bldg Scrubber)	2	-267	0	27JAN09	28JAN09								▲ Loop tuning (Bldg Scrubber) 09JAN09 — 12JAN09																				
SU059	Dry run Bldg Scrubber	1	-267	0	29JAN09	29JAN09								▲ Dry run Bldg Scrubber 13JAN09-13JAN09																				
Standby Generator																																		
48780	Standby Generator Functional Test	3*	-274	0	05FEB09	09FEB09								▲ Standby Generator Functional Test 08JAN09 — 12JAN09																				
SU061	Kohler Certify Sys Ready	1	-274	0	05FEB09	05FEB09								▲ Kohler Certify Sys Ready 08JAN09-08JAN09																				
SU062	Operator training by Kohler	1	-274	0	06FEB09	06FEB09								▲ Operator training by Kohler 09JAN09-09JAN09																				
SU063	Instrument calibration (Generator)	1	-274	0	06FEB09	06FEB09								▲ Instrument calibration (Generator) 09JAN09-09JAN09																				
SU064	Loop tuning (Generator)	1	-274	0	06FEB09	06FEB09								▲ Loop tuning (Generator) 09JAN09-09JAN09																				
SU065	Dry run Generator	1	-274	0	09FEB09	09FEB09								▲ Dry run Generator 12JAN09-12JAN09																				

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							DEC					JAN				FEB			MAR				APR							
							1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20	27		
Cooling Water System, P&ID Y-08																														
48745	Cooling Tower & Pump Functional Test	4*	-275	0	05FEB09	10FEB09													13JAN09—16JAN09  Cooling Tower & Pump Functional Test											
SU067	Evapco Certify Sys Ready	1	-275	0	05FEB09	05FEB09													13JAN09-13JAN09  Evapco Certify Sys Ready											
SU068	Operator training by Evapco	2	-275	0	06FEB09	09FEB09													14JAN09-15JAN09  Operator training by Evapco											
SU069	Instrument calibration (Cooling Twr)	2	-275	0	06FEB09	09FEB09													14JAN09-15JAN09  Instrument calibration (Cooling Twr)											
SU070	Loop tuning (Cooling Twr)	2	-275	0	06FEB09	09FEB09													14JAN09-15JAN09  Loop tuning (Cooling Twr)											
SU071	Dry run Cooling Twr	1	-275	0	10FEB09	10FEB09													16JAN09-16JAN09  Dry run Cooling Twr											
Conveyance Systems, P&ID Y-02,Y-03A&B																														
48720	Conveyence Equip. Functional Test	8*	-282	0	10FEB09	19FEB09													19JAN09—28JAN09  Conveyence Equip. Functional Test											
SU079	TPI Certify Sys Ready	2	-282	0	10FEB09	11FEB09													19JAN09-20JAN09  TPI Certify Sys Ready											
SU080	Operator training by TPI	5	-282	0	12FEB09	18FEB09													21JAN09—27JAN09  Operator training by TPI											
SU081	Instrument calibration (Conveyance)	5	-282	0	12FEB09	18FEB09													21JAN09—27JAN09  Instrument calibration (Conveyance)											
SU082	Loop tuning (Conveyance)	5	-282	0	12FEB09	18FEB09													21JAN09—27JAN09  Loop tuning (Conveyance)											
SU083	Dry run Conveyance Systems	1	-282	0	19FEB09	19FEB09													28JAN09-28JAN09  Dry run Conveyance Systems											
Dryer System, P&ID Y-04																														
48710	Dryer Equip. Functional Test	8*	-280	0	06FEB09	17FEB09													13JAN09—22JAN09  Dryer Equip. Functional Test											
SU085	Baker Rullman Certify Sys Ready	2	-280	0	06FEB09	09FEB09													13JAN09-14JAN09  Baker Rullman Certify Sys Ready											
SU086	Operator training by Baker Rullman	5	-280	0	10FEB09	16FEB09													15JAN09—21JAN09  Operator training by Baker Rullman											
SU087	Instrument calibration (Dryer)	5	-280	0	10FEB09	16FEB09													15JAN09—21JAN09  Instrument calibration (Dryer)											
SU088	Loop tuning (Dryer)	5	-280	0	10FEB09	16FEB09													15JAN09—21JAN09  Loop tuning (Dryer)											
SU089	Dry run Dryer	1	-280	0	17FEB09	17FEB09													22JAN09-22JAN09  Dry run Dryer											

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							DEC					JAN				FEB				MAR				APR				
							1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20	27
Post Dryer System, P&ID Y-05																												
48715	Screener/Crusher/Separator Eq Functional Test	3*	-274	0	05FEB09	09FEB09						14JAN09—16JAN09				▲▼ Screener/Crusher/Separator Eq Functional Test												
48725	Product Storage Silos Functional Test	4*	-275	0	05FEB09	10FEB09						12JAN09—15JAN09				▲▼ Product Storage Silos Functional Test												
48730	Scrubber/Dust Control Equip. Functional Test	3*	-274	0	05FEB09	09FEB09						08JAN09—12JAN09				▲▼ Scrubber/Dust Control Equip. Functional Test												
48735	Pneumatic Syst. Equip. Functional Test	3*	-274	0	05FEB09	09FEB09						12JAN09—14JAN09				▲▼ Pneumatic Syst. Equip. Functional Test												
SU901	USA Tank Certify Sys Ready	2	-282	0	05FEB09	06FEB09						12JAN09—13JAN09				▲▼ USA Tank Certify Sys Ready												
SU912	Midwest Certify Sys Ready	1	-281	0	05FEB09	05FEB09						14JAN09—14JAN09				▲▼ Midwest Certify Sys Ready												
SU921	Simplicity Certify Sys Ready	1	-281	0	05FEB09	05FEB09						14JAN09—14JAN09				▲▼ Simplicity Certify Sys Ready												
SU931	Sly Certify Sys Ready	1	-281	0	05FEB09	05FEB09						08JAN09—08JAN09				▲▼ Sly Certify Sys Ready												
SU941	Smoot Certify Sys Ready	1	-281	0	05FEB09	05FEB09						12JAN09—12JAN09				▲▼ Smoot Certify Sys Ready												
SU913	Operator training by Midwest	1	-274	0	06FEB09	06FEB09						15JAN09—15JAN09				△ Operator training by Midwest												
SU914	Instrument calibration (Screener)	1	-274	0	06FEB09	06FEB09						15JAN09—15JAN09				△ Instrument calibration (Screener)												
SU915	Loop tuning (Screener)	1	-274	0	06FEB09	06FEB09						15JAN09—15JAN09				△ Loop tuning (Screener)												
SU922	Operator training by Simplicity	1	-274	0	06FEB09	06FEB09						15JAN09—15JAN09				△ Operator training by Simplicity												
SU923	Instrument calibration (Crusher)	1	-274	0	06FEB09	06FEB09						15JAN09—15JAN09				△ Instrument calibration (Crusher)												
SU924	Loop tuning (Crusher)	1	-274	0	06FEB09	06FEB09						15JAN09—15JAN09				△ Loop tuning (Crusher)												
SU932	Operator training by Sly	1	-274	0	06FEB09	06FEB09						09JAN09—09JAN09				△ Operator training by Sly												
SU933	Instrument calibration (Dust Control)	1	-274	0	06FEB09	06FEB09						09JAN09—09JAN09				△ Instrument calibration (Dust Control)												
SU934	Loop tuning (Dust Control)	1	-274	0	06FEB09	06FEB09						09JAN09—09JAN09				△ Loop tuning (Dust Control)												
SU942	Operator training by Smoot	1	-274	0	06FEB09	06FEB09						13JAN09—13JAN09				△ Operator training by Smoot												

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							DEC					JAN				FEB			MAR				APR							
							1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20	27		
SU943	Instrument calibration (Transporter)	1	-274	0	06FEB09	06FEB09													△ Instrument calibration (Transporter)											
SU944	Loop tuning (Transporter)	1	-274	0	06FEB09	06FEB09													△ Loop tuning (Transporter)											
48740	Pellet Cooler Equip. Functional Test	3*	-276	0	09FEB09	11FEB09													▲ Pellet Cooler Equip. Functional Test											
SU902	Operator training by USA Tank	1	-275	0	09FEB09	09FEB09													▲ Operator training by USA Tank											
SU903	Instrument calibration (Silos)	1	-275	0	09FEB09	09FEB09													▲ Instrument calibration (Silos)											
SU904	Loop tuning (Silos)	1	-275	0	09FEB09	09FEB09													▲ Loop tuning (Silos)											
SU916	Dry run Screen	1	-274	0	09FEB09	09FEB09													△ Dry run Screen											
SU925	Dry run Crusher	1	-274	0	09FEB09	09FEB09													△ Dry run Crusher											
SU935	Dry run Dust Control	1	-274	0	09FEB09	09FEB09													△ Dry run Dust Control											
SU945	Dry run Pneumatic Transporter	1	-274	0	09FEB09	09FEB09													△ Dry run Pneumatic Transporter											
SU951	Bulk Flow Certify Sys Ready	1	-282	0	09FEB09	09FEB09													▲ Bulk Flow Certify Sys Ready											
SU905	Dry run Silos	1	-275	0	10FEB09	10FEB09													▲ Dry run Silos											
SU952	Operator training by Bulk Flow	1	-276	0	10FEB09	10FEB09													▲ Operator training by Bulk Flow											
SU953	Instrument calibration (Pellet Cooler)	1	-276	0	10FEB09	10FEB09													▲ Instrument calibration (Pellet Cooler)											
SU954	Loop tuning (Pellet Cooler)	1	-276	0	10FEB09	10FEB09													▲ Loop tuning (Pellet Cooler)											
SU955	Dry run Pellet Cooler	1	-276	0	11FEB09	11FEB09													▲ Dry run Pellet Cooler											
Dryer Emissions System, P&IDs Y-06 & Y-07																														
48760	RTO Equip. Functional Test by Cycle Therm	8*	-280	0	06FEB09	17FEB09													▲ RTO Equip. Functional Test by Cycle Therm											
SU097	Cycle Therm Certify Sys Ready	2	-280	0	06FEB09	09FEB09													▲ Cycle Therm Certify Sys Ready											
SU098	Operator training by Cycle Therm	5	-280	0	10FEB09	16FEB09													▲ Operator training by Cycle Therm											
							13JAN09-13JAN09												13JAN09-13JAN09											
							15JAN09-19JAN09												14JAN09-14JAN09											
							14JAN09-14JAN09												14JAN09-14JAN09											
							14JAN09-14JAN09												14JAN09-14JAN09											
							16JAN09-16JAN09												16JAN09-16JAN09											
							16JAN09-16JAN09												12JAN09-12JAN09											
							14JAN09-14JAN09												15JAN09-15JAN09											
							15JAN09-15JAN09												15JAN09-15JAN09											
							16JAN09-16JAN09												16JAN09-16JAN09											
							16JAN09-16JAN09												16JAN09-16JAN09											
							16JAN09-16JAN09												16JAN09-16JAN09											
							19JAN09-19JAN09												13JAN09-22JAN09											
							13JAN09-14JAN09												13JAN09-14JAN09											
							15JAN09-21JAN09																							

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							DEC					JAN				FEB			MAR				APR							
							1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20	27		
SU099	Instrument calibration (RTO)	5	-280	0	10FEB09	16FEB09													Instrument calibration (RTO)											
SU100	Loop tuning (RTO)	5	-280	0	10FEB09	16FEB09													Loop tuning (RTO)											
SU101	Dry run RTO	1	-280	0	17FEB09	17FEB09													Dry run RTO											
Filter Press System, P&ID Y-08																			Press/Polymer Feed Syst. Functional Test											
48785	Press/Polymer Feed Syst. Functional Test	5*	-276	0	05FEB09	11FEB09													Beckart Certify Sys Ready											
SU103	Beckart Certify Sys Ready	1	-276	0	05FEB09	05FEB09													Operator training											
SU104	Operator training	3	-276	0	06FEB09	10FEB09													Instrument calibration											
SU105	Instrument calibration	3	-276	0	06FEB09	10FEB09													Loop tuning											
SU106	Loop tuning	3	-276	0	06FEB09	10FEB09													Dry run system											
SU107	Dry run system	1	-276	0	11FEB09	11FEB09																								
Chemical Feed System																			Chemical Feed Pumps Functional Test											
48765	Chemical Feed Pumps Functional Test	3*	-274	0	05FEB09	09FEB09													Chemical Feed Certify Sys Ready											
SU201	Chemical Feed Certify Sys Ready	1	-274	0	05FEB09	05FEB09													Operator training for Chem Feed											
SU202	Operator training for Chem Feed	1	-274	0	06FEB09	06FEB09													Instrument calibration (Chem Feed)											
SU203	Instrument calibration (Chem Feed)	1	-274	0	06FEB09	06FEB09													Loop tuning (Chem Feed)											
SU204	Loop tuning (Chem Feed)	1	-274	0	06FEB09	06FEB09													Dry run Chem Feed											
SU205	Dry run Chem Feed	1	-274	0	09FEB09	09FEB09																								
Electrical System																			Electrical Certify Sys Ready											
SU116	Electrical Certify Sys Ready	2	-280	0	05FEB09	06FEB09													Operator training on Electrical Sys											
SU117	Operator training on Electrical Sys	2	-280	0	09FEB09	10FEB09													System calibration and tuning (Electrical)											
SU118	System calibration and tuning (Electrical)	3	-280	0	11FEB09	13FEB09																								

Start Date	01JAN05		Early Bar
Finish Date	08APR09		Target Bar
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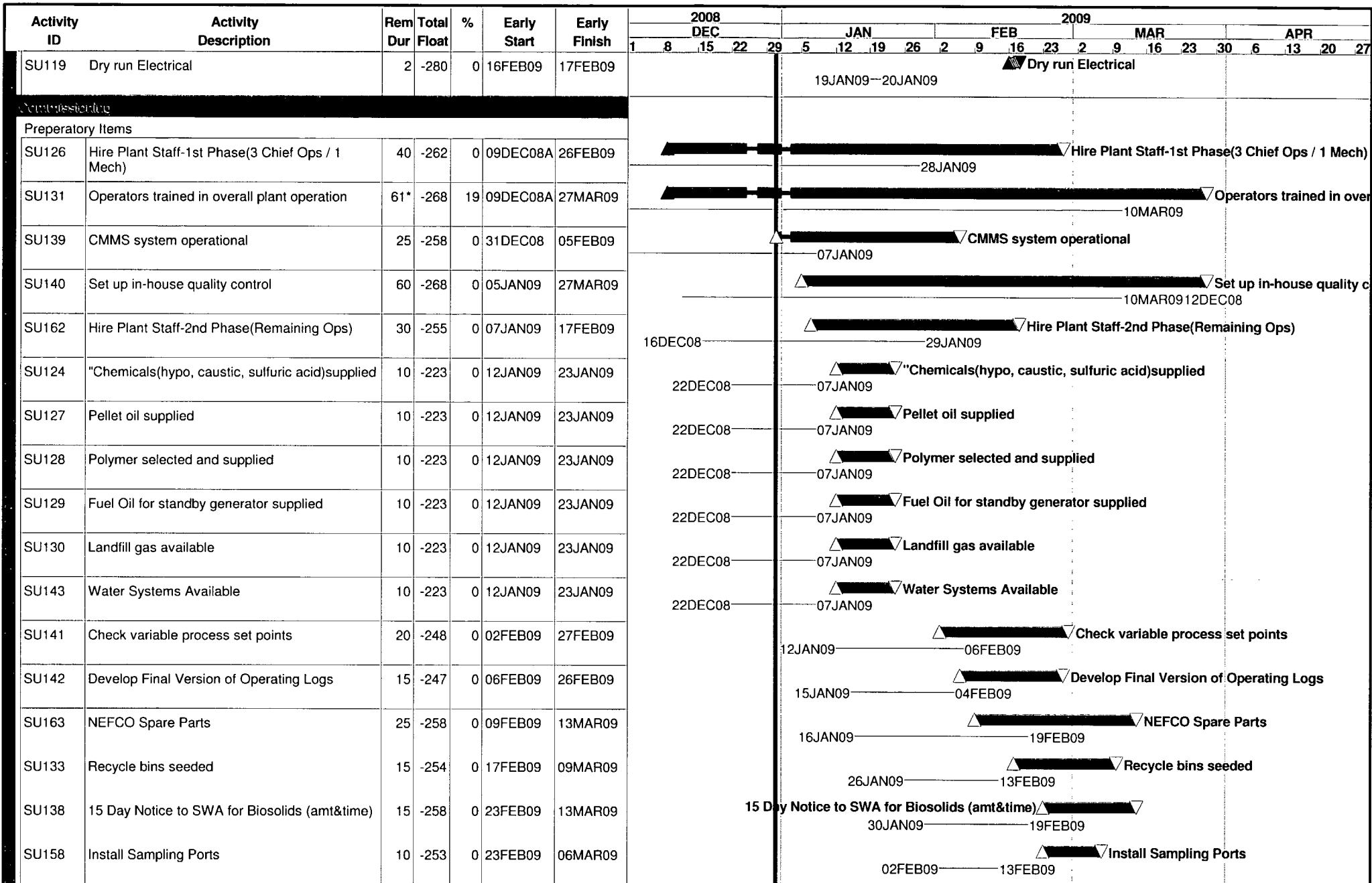
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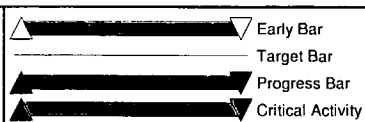
PBC-SWA BIOSOLIDS PROCESS FACILITY

Remaining Schedule by Phase of Work

Date	Revision	Checked	Approved



Start Date 01JAN05
 Finish Date 08APR09
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Activity ID	Activity Description	Rem Dur	Total Float	%	Early Start	Early Finish	2008												2009											
							DEC					JAN				FEB			MAR				APR							
							1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20	27		
SU136	Safety Training-2nd Phase	10	-255	0	25FEB09	10MAR09													Safety Training-2nd Phase 06FEB09 — 19FEB09											
SU135	Verify and Transfer HDR Spare Parts	5	-252	0	27FEB09	05MAR09													Verify and Transfer HDR Spare Parts 05FEB09 — 11FEB09											
SU134	Safety training and Supplies onsite-1st Phase	10	-262	0	06MAR09	19MAR09													Safety training and Supplies onsite-1st Phase 05FEB09 — 18FEB09											
SU132	Stack testing contract in place	2	-273	0	02APR09	03APR09													Stack testing contract in place 11MAR09 — 12MAR09											
Permits & Approvals																														
SU150	CE Cert that paving and drainage installed	0	-268	0		23JAN09													◆ CE Cert that paving and drainage installed 29DEC08											
SU152	File state cert of final elevator inspection	0	-248	0		23JAN09													◆ File state cert of final elevator inspection 19DEC08											
SU145	Construction complete	0	-255	0		02FEB09													◆ Construction complete 08JAN09											
SU146	Code compliance affidavit by special inspector	0	-254	0		02FEB09													◆ Code compliance affidavit by special inspector 08JAN09											
SU151	CE Cert that Utilities installed properly	0	-254	0		02FEB09													◆ CE Cert that Utilities installed properly 08JAN09											
SU153	All subcontractors complete CO inspection	0	-255	0		02FEB09													◆ All subcontractors complete CO inspection 08JAN09											
SU157	Certify truck scale	20	-248	0	02FEB09	27FEB09													Certify truck scale 12JAN09 — 06FEB09											
SU154	Sewer connection activated	10	-266	0	05FEB09	18FEB09													Sewer connection activated 07JAN09 — 20JAN09											
SU148	As-built drawings approved by the City	0	-268	0		20FEB09													◆ As-built drawings approved by the City 30JAN09											
SU156	Property corners marked (final pins?)	0	-268	0		20FEB09													◆ Property corners marked (final pins?) 27JAN09											
48500	Final City Inspections	1	-269	0	23FEB09	23FEB09													Final City Inspections 02FEB09 — 02FEB09											
SU147	Inspectors final daily reports to the City	0	-269	0		23FEB09													◆ Inspectors final daily reports to the City 02FEB09											
SU149	ME Cert that Stair Pressurization Complete	0	-272	0		26FEB09													◆ ME Cert that Stair Pressurization Complete 28JAN09											
14040	Issue C.O.	3	-272	0	27FEB09	03MAR09													Issue C.O. 06FEB09 — 10FEB09											
SU144	Certificate of occupancy Received	0	-272	0		03MAR09													◆ Certificate of occupancy Received 10FEB09											

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Activity ID	Activity Description	Rem Dur	Total Float	%	Early Start	Early Finish	2008					2009																
							DEC					JAN			FEB			MAR			APR							
							1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20	27
NEFCO Testing																												
SU190	Start Functional Testing	0	-223	0	26JAN09*		08JAN09* ◆ Start Functional Testing																					
SU191	Functional Testing	19*	-276	0	26JAN09	19FEB09	08JAN09 — 28JAN09 Functional Testing																					
SU189	Functional Testing Complete	0	-276	0		19FEB09	◆ 28JAN09 Functional Testing Complete																					
SU170	Sequence / Interlock Testing for both trains	11*	-275	0	20FEB09	06MAR09	Sequence / Interlock Testing for both trains 29JAN09 — 13FEB09																					
SU188	Verify Support Equipment Ready - both trains	1	-276	0	20FEB09	20FEB09	29JAN09-29JAN09 Verify Support Equipment Ready - both trains																					
48300	Final C/O Dry Run (Sequencing)	11*	-401	0	21FEB09	03MAR09	30JAN09 — 09FEB09 Final C/O Dry Run (Sequencing)																					
SU177	Air System - both trains	3	-401	0	21FEB09	23FEB09	30JAN09 — 01FEB09 Air System - both trains																					
SU178	Dryer System - both trains	3	-401	0	24FEB09	26FEB09	02FEB09 — 04FEB09 Dryer System - both trains																					
SU179	Feed System - both trains	3	-401	0	27FEB09	01MAR09	05FEB09 — 07FEB09 Feed System - both trains																					
SU180	Truck Unloading - both trains	1	-401	0	02MAR09	02MAR09	08FEB09-08FEB09 Truck Unloading - both trains																					
SU181	Truck Loadout (Pellet) - both trains	1	-401	0	03MAR09	03MAR09	09FEB09-09FEB09 Truck Loadout (Pellet) - both trains																					
SU182	Dry Recycle Testing - both trains	3	-401	0	04MAR09	06MAR09	10FEB09 — 12FEB09 Dry Recycle Testing - both trains																					
SU183	Recieve 1st Load of wet cake - both trains	1	-401	0	07MAR09	07MAR09	Recieve 1st Load of wet cake - both trains 13FEB09-13FEB09																					
48400	Process Start-Up Wet Product	5*	-401	0	08MAR09	12MAR09	14FEB09 — 18FEB09 Process Start-Up Wet Product																					
SU185	Train 1 Wet Testing	2	-401	0	08MAR09	09MAR09	14FEB09 — 15FEB09 Train 1 Wet Testing																					
SU186	Train 2 Wet Testing	2	-401	0	10MAR09	11MAR09	16FEB09 — 17FEB09 Train 2 Wet Testing																					
SU187	Pellet Loadout System - both trains	1	-401	0	12MAR09	12MAR09	18FEB09-18FEB09 Pellet Loadout System - both trains																					
Acceptance Test																												
48600	Acceptance Testing	27*	-401	0	13MAR09	08APR09	Acceptance Testing 19FEB09 — 17MAR09																					

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Run Date	06JAN09 10:26	■	Critical Activity

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Activity ID	Activity Description	Rem Dur	Total Float	%	Early Start	Early Finish	2008												2009											
							DEC					JAN				FEB			MAR				APR							
							1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20	27		
48620	Stack Testing	20	-399	0	13MAR09	01APR09													Stack Testing											
SU164	Train 1 Acc. Testing	5	-401	0	13MAR09	17MAR09													19FEB09 — 10MAR09											
SU165	Train 2 Acc. Testing	5	-401	0	18MAR09	22MAR09													19FEB09 — 23FEB09											
SU167	Acceptance Test Report submitted to SWA	10	-401	0	23MAR09	01APR09													24FEB09 — 28FEB09											
SU166	Stack Test Report submitted to SWA	5	-399	0	02APR09	06APR09													Acceptance Test Report submitted to SWA											
SU168	Test Report Approval	7	-401	0	02APR09	08APR09													01MAR09 — 10MAR09											
48700	Final Acceptance	0	-401	0		08APR09													Stack Test Report submitted to SWA											
																			11MAR09 — 15MAR09											
																			Test Report Approval											
																			11MAR09 — 17MAR09											
																			Final Acceptance											
																			◆17MAR09											

On-Completion						
SU175	CADD files of record drawings	0	-250	0		03MAR09
SU171	Walkthrough	0	-267	0	04MAR09	
SU172	Complete punch list	10	-267	0	04MAR09	17MAR09
SU173	Written certification of completion to SWA	2	-267	0	18MAR09	19MAR09
SU174	Final inspection	5	-267	0	20MAR09	26MAR09

												◆CADD files of record drawings											
												◆10FEB09											
												◆Walkthrough											
												11FEB09◆											
												11FEB09 — 24FEB09											
												Written certification of completion to SWA											
												25FEB09 — 26FEB09											
												27FEB09 — 05MAR09											
												Final inspection											

OFFSITE UTILITIES

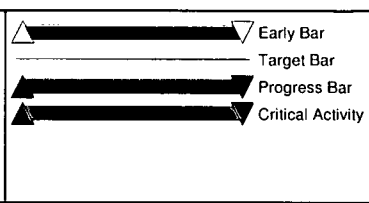
Procurement						
63700	Fab/Del Pumps & Controls	0		100	02SEP08A	19DEC08A

												Fab/Del Pumps & Controls											
												19DEC08 — 02SEP08A											

Construction						
64211	FPUC Installation	10	-228	85	03OCT08A	15JAN09
64215	ReSubmit Electrical Permit	10	-266	0	17NOV08A	15JAN09
64217	Prepare W / WW Conveyance Forms	15	-247	0	21NOV08A	22JAN09

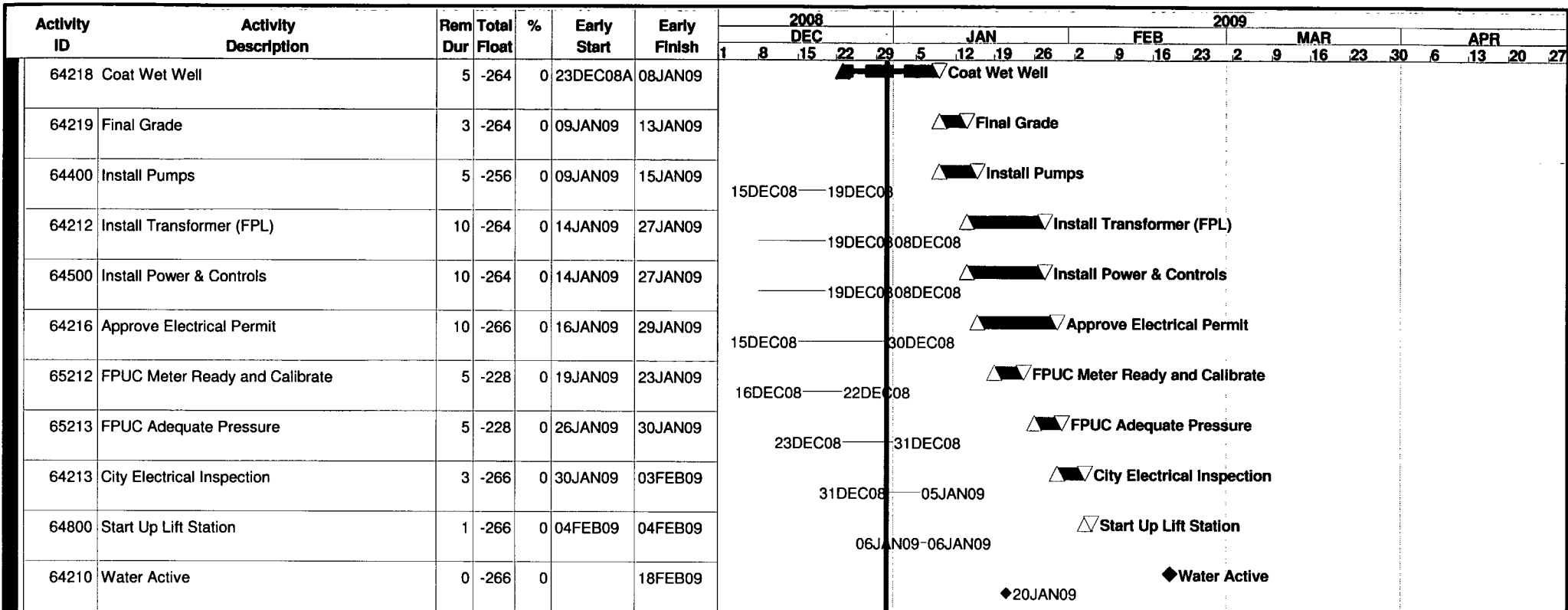
												FPUC Installation											
												12DEC08 — 03OCT08A											
												ReSubmit Electrical Permit											
												12DEC08 — 17NOV08A											
												Prepare W / WW Conveyance Forms											
												19DEC08 — 21NOV08A											

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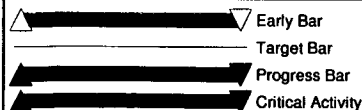


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