

Pasco County Resource Recovery Facility
Conditions of Certification PA87-23C
Post Certification Submittal Summary

COC Section/Page	Item/Requirement	Permit Requirement Timeline/Due Date	Agency	Description
Section A – General Conditions				
A.I.D; pg. 1	Provide documentation of facility boundaries	Within 60 days of issuance	FDEP	Provide a survey map signed by a professional land surveyor, or acceptable equivalent documentation such as an official legal description, delineating the boundaries of the site as defined by Section 403.503(28), F.S., and an aerial photograph delineating the boundaries of the site.
A.I.E; pg. 2	Provide documentation delineating boundary of certified areas	Within 60 days of issuance	FDEP	Provide a map identifying boundaries of the certified areas within the site to include both the certified electrical power plant's generating facilities as defined in Section 403.503(28), F.S. and its on-site certified associated facilities (including on-site linear facilities) as defined by Section 403.503(7), F.S.

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A.I.F; pg. 2	Provide documentation of off-site certified activities	Within 120 days of completion of construction	FDEP	Provide documentation such as an official legal description, delineating the boundaries of the certified areas for each off-site non-linear Certified Facility; and an aerial photograph delineating the boundaries of the certified area for each off-site non-linear Certified Facility.
A.I.G; pg. 2	Provide documentation of off-site linear facilities	Within 180 days of completion of construction	FDEP	Provide documentation such as an official legal description or survey map(s) signed by a professional land surveyor, delineating the boundaries of the certified area for the linear facilities, following acquisition of all necessary property interests and the corridor narrowing as described in Section 403.503(11), F.S.
A.V.B.; pg. 6	Obtain NPDES Generic Permit for Construction Activities	Event driven	FDEP	Requirement to obtain general permit for construction activities requiring dewatering

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A.V.B.4; pg. 7	Underground Injection Control	Event driven	FDEP	Requirement to obtain UIC permit for any injection well
A.VII.A; pg. 8	Notification of non-compliance	Event driven	FDEP	Requirement to notify the Southwest District if the licensee cannot comply with any condition
A.IX.B; pg.9	Open burning notification	Event driven	Florida Forest Service	Obtain permission to conduct open burning for any land clearing event
A.XXXIII.B; pg.23	Wastewater discharge reporting	Event driven	FDEP	Notify the Southwest District if a wastewater discharge may endanger health or the environment
A.XXXIV; pg. 25	Hazardous substance release	Event driven	State Warning Point	Notify State Warning Point of releases of hazardous substances
A.XXXV; pg. 27	Regulated substance release	Event driven	FDEP	Notify FDEP of releases above RQ for regulated substances
Section B – Specific Conditions				
B.I.B; pg. 28	Groundwater Monitoring Plan	Event driven	FDEP	Provide updated GMP prior to construction of any new or modified disposal areas
B.I.G; pg. 30	Contingency Plans	Prior to startup	FDEP	Provide operational and contingency plans to Southwest District describing all aspects of the operation of the Resource Recovery Facility.

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B.I.H; pg. 31	Wastewater/Leachate	60 days prior to construction	FDEP	Provide a complete submittal of plans, drawings, and specifications for approved leachate collection systems, pumps, lift stations, sewage collection systems, and wastewater collection systems
B.II.U; pg. 35	Consumptive Water Use	Monthly	SWFWMD	Report metered water withdrawals from all consumptive use water wells
B.II.U.5; pg. 36	Water Meter Accuracy	Every 5 years	SWFWMD	Conduct accuracy check and report results to SWFWMD
B.II.U.7; pg. 36	Broken Water Meter	Event driven	SWFWMD	Report broken water meters to SWFWMD within 15 days
B.II.Y; pg. 38	Leak Detection and Repair Program	Annually	SWFWMD	Licensee shall implement a leak detection and repair program as an element of an ongoing system maintenance program. This program shall include a system-wide inspection at least once a year.
B.III.A; pg. 38	Listed Species Survey	Event driven	Florida Fish and Wildlife Conservation Commission	Conduct an assessment for listed species prior to any land clearing.

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Attachment B – Surface Water Management System Operation and Maintenance				
ATT B.2	Stormwater Management System Inspection	Annually	SWFWMD	Inspection of stormwater system by a licensed PE with submittal of findings to SWFWMD
Attachment D – Groundwater Quality Monitoring Requirements				
ATT D.5.E	Groundwater Monitoring Results	Semi-annual	FDEP	Sample 29 monitoring wells and report results to FDEP
ATT D.5.G	Groundwater Contour Maps	Semi-annual	FDEP	Provide groundwater contour map signed and sealed by P.E. or P.G.
ATT D.5.H	Groundwater Monitoring Plan Evaluation Report	Every 2.5 years	FDEP	Provide report prepared by P.E. or P.G. assessing the effectiveness of the Groundwater Monitoring Plan
Attachment E – Solid Waste Construction and Operations Requirements				
ATT E.3.Q	Leachate Quantity Report	Quarterly	FDEP	Submit leachate generation report quarterly
ATT E.3.Q.4	Leachate Collection System Effectiveness	Every 5 years	FDEP	Submit a Report to the FDEP evaluating the effectiveness of the leachate collection system, including video or pressure test results
ATT E.3.R	Landfill Gas Management	Quarterly	FDEP	Sample 6 monitoring wells and report results to FDEP
ATT E.3.T.1	Waste Quantity Records	Annually by Feb. 1	FDEP	Report waste placement quantities to FDEP

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ATT E.3.T.2	Remaining Useful Life	Annually by Mar. 1	FDEP	Submit Remaining Useful Life Report
ATT E.5.B	Financial Assurance	Annually by Sept. 1	FDEP	Submit annual inflation adjusted estimate of closing and long term care costs
ATT E.5.B.3	Closure Cost Estimate	Every 5 years	FDEP	Prepare and submit updated Closure Cost Estimate