

<p><u>Covanta Energy</u> <u>(ECOvanta)</u></p> <p>03/2013 – 2017</p>	<p>Lead Equipment Operator 03/2013-09/2015</p>
	<ul style="list-style-type: none"> ➤ Responsible for implementing new business unit, and its operations after first month of employment (Bristol, CT - April 2013 – July 2013) <ul style="list-style-type: none"> ○ Established all operations; developed all new client relations; developed and solidified employee group prior to transitioning all responsibilities to the new Operations Supervisor
	<ul style="list-style-type: none"> ➤ Lead Project Manager for weekend electronic collections event (27 total); event processed an averaged approximate of 1200 vehicles in 6-hour period; Event's volume averaged approx. 90k lbs. (equivalent to 4.5 53' trailers) <ul style="list-style-type: none"> ○ Responsible for coordinating all company responsibilities defined in contracts, including: <ul style="list-style-type: none"> ▪ Man power (50-80 persons), logistics, equipment rental, vendor management, meals, contingencies; ▪ Led coordination with other event's lead, if multiple client event days occurred
	<p>Operations Supervisor 09/2015 – 04/2017</p>
<p><u>Covanta Environmental Solutions</u> <u>(Covanta Energy/ ECOvanta)</u></p> <p>04/17 – Current</p>	<ul style="list-style-type: none"> ➤ Led, Managed, Collaborated with team of 30+ employees daily <ul style="list-style-type: none"> ○ Managed process and production rates for all systems and areas ➤ Performed Root Cause Analysis, Corrective Actions, Preventive/Corrective Maintenance on facility's most relied equipment/systems <ul style="list-style-type: none"> ○ SSI Shredder (Quad Shaft), including shredder's conveyor system (belt and vibrator), Eriez ferrous earth magnet separator, Eriez eddy current separator; Horizontal Baler; Facility Fire Suppression System; Facility Air Compressor and Desiccant Air Dryer; Facility Security DVR) <ul style="list-style-type: none"> ▪ Learned Shredder system's PLC schematics to further understand equipment failure's root cause analysis, and apply the logic effectively to the appropriate area in need of corrective maintenance ➤ Led FMCSA "new applicant safety audit" <ul style="list-style-type: none"> ○ Requirement when applying and obtaining DOT# ➤ Procurement of facility's equipment (forklift, shredder, baler, conveyor systems)
	<p>Operations Supervisor / Environmental, Health & Safety Manager (dual roles) 04/2017 – 07/2018</p>
	<ul style="list-style-type: none"> ➤ Competent person for all compliance matters: <ul style="list-style-type: none"> ○ E-waste Environmental, Health & Safety Management Representative <ul style="list-style-type: none"> ▪ Represent, Lead, and ensure conformance with company's Mission Statement, Environmental, and Health & Safety Policies ▪ Ensure conformance with all e-waste certifications (e-Stewards, R2, ISO 14001, OHSAS 18001) ▪ Conduct all new hire EH&S indoctrinations (including contractors) ○ FMCSA Compliance <ul style="list-style-type: none"> ▪ Ensure compliance with facility's fleet and drivers ▪ Routine and punctual report submissions

	<ul style="list-style-type: none"> ○ Multi-State Environmental Compliance (PADEP, NJDEP, CTDEEP) <ul style="list-style-type: none"> • Ensure compliance with facility's solid waste and beneficiary use permits • Routine and punctual report submission to all agencies ○ LOTO Program <ul style="list-style-type: none"> ▪ Clearance & Lockout Authority (Overseeing, writing & auditing of Lockout/Tagout Permits) ○ Audit Management <ul style="list-style-type: none"> ▪ Conduct, approve, or recommend opportunities for improvement for all downstream vendors via onsite auditing, or remote auditing ▪ Maintain ongoing due diligence for all approved vendors ○ Behavioral Based Safety <ul style="list-style-type: none"> ▪ Monitor and track progress of all submitted Near-Miss Communication Forms; Job Observation & Task Analysis Forms; Job Safety Analysis Forms; ▪ Use Systematical Cause Analysis Technique for all corrective actions from any near-miss forms, or incident reports ○ Task Management <ul style="list-style-type: none"> ▪ Completing routine facility and operational inspections for machine guarding, fall protection systems, rigging equipment, electrical systems, security equipment ○ Industrial Hygiene Monitoring <ul style="list-style-type: none"> ▪ Perform sampling, and work directly with internal certified Industrial Hygienist to measure acceptable thresholds for all potential employee exposure areas ○ Lead for Facility's Annual Management Review Meeting's Agenda & Minutes
	Environmental, Health & Safety Manager 07/2018 – current
	<ul style="list-style-type: none"> ➤ Assumed regional role – Responsible for overseeing 4 total Covanta Environmental Solutions facilities in Pennsylvania (Philadelphia, Myerstown, Manheim, York) ➤ Reviewed, Modified, Updated ECOvanta's EH&S Management System to meet new certification standards <ul style="list-style-type: none"> ○ Recommended for re-certification in 11/2018 (ECOvanta) after leading 3rd party re-certification audit, witnessed by ANSI National Accreditation Board (6 full days, witnessed by ANAB) ➤ Performed key risk assessments of facilities (OH&S; Environmental Impacts; Business Continuity) ➤ "CES: Drive to Zero Cup" (OSHA Safe & Sound Week) <ul style="list-style-type: none"> ○ Led all tasks, participation, exercises ○ Company's 1st cup winner – Myerstown, PA
<u>Education</u>	<ul style="list-style-type: none"> ➤ King's College, Wilkes-Barre, PA (2006-2010) <ul style="list-style-type: none"> ○ B.A. - Criminal Justice ○ Minor – Sociology

	<ul style="list-style-type: none"> ➤ University of Pennsylvania, Philadelphia, PA (2019) <ul style="list-style-type: none"> ○ Full-Stack Web Developer Bootcamp
<u>Knowledge,</u> <u>Skills,</u> <u>Abilities</u>	<ul style="list-style-type: none"> ➤ Leadership ➤ Public Speaking ➤ Problem Solving ➤ Training ➤ Adaptable ➤ Delegation ➤ Learning ➤ Microsoft Office Experience: <ul style="list-style-type: none"> ➤ Excel – Tables, Pivot Tables, Basic VBA knowledge ➤ Word – Tables, Forms ➤ Visio – Flowcharts ➤ Project Planner
<u>Acknowledgements,</u> <u>Qualifications,</u> <u>Certifications</u>	<ul style="list-style-type: none"> ➤ 2014 - Over the Top Award (Highest Covanta Award) ➤ 2014 – Essential Supervisory Success Training ➤ 2014 – Accident Investigation Training ➤ 2015 – Forklift - Train the Trainer Qualified ➤ 2017 – FMCSA Compliance Management Certification (Smith System) ➤ 2017 – Reasonable Suspicion Training (D&A Supervisor Training) ➤ First Aid, CPR, AED – Certified (renewed in 10/2018)
<u>Interests,</u> <u>Activities</u>	<ul style="list-style-type: none"> ➤ 2006-2010 – Collegiate Football Athlete (King’s College) ➤ Youth Football Assistant Coach – 2012-2014 ➤ DIY Projects – Home Remodeling ➤ Learning various new things; expanding current knowledge – LinkedIn Learning ➤ Reading