

Monthly Activity Report

August 26 to September 25, 2020

Regulated sources, by county

	Island	Skagit	Whatcom	Total
Air operating permit sources	1	10	12	23
Registered sources	51	187	256	494
Totals	52	197	268	517

Permitting

Construction permit applications received

Permit				
No.	Source	County	Received	Project description
1355	Dakota Creek Industries	Skagit	08/27/20	New paint spray booth with exhaust filters to house spray painting of boats and boat parts that is currently done outdoors without filter controls.
1356	Phillips 66 Company	Whatcom	09/03/20	Modify existing storage tank 550x100 by adding air emission controls, including additional seals, to enable it to store intermediate gasoline products.
400f	Puget Sound Energy - Encogen Generating Station	Whatcom	09/03/20	Modify permit conditions for existing combustion turbines by removing references to ISO standard conditions and allowing the facility to track fuel use in MMBtu instead of therms. This will align the permit with the corresponding Prevention of Significant Deterioration permit (PSD 91-02 Amend. 3) for the same equipment.
1357	Aspen Power Catamarans	Skagit	09/16/20	New spray booth with exhaust filters to house fiberglass lamination of boats and boat parts at an existing boat manufacturing facility.
1098c	Skagit Ready Mix Concrete	Skagit	09/16/20	Replace the existing 160 cubic yd/hr capacity concrete batch plant with a 220 cubic yd/hr capacity dry-mix batch plant and install new silos to support the batch plant. Dust will be controlled by dust collectors and baghouses. Some of the existing equipment (silos, baghouse, dust collectors) will be retained, while some worn-out equipment will be replaced.

Construction permit applications received (cont.)

Permit				
No.	Source	County	Received	Project description
1124b	Greenacres Memorial Park	Whatcom	09/21/20	Replace existing cremation unit with a new, natural gas fired, unit with a capacity of 150 pounds/hour. Air pollution controlled by an afterburner.
GO002R1- 19	- 1st Class Auto Body - Hill	Skagit	09/23/20	Automotive paint spray booth with exhaust filters. This location housed a similar operation in the past. The previous operation submitted closure paperwork and changed owners, so a new permit is needed.
1358	Cowden Gravel - Siper Rd Pit	Whatcom	09/25/20	New cone crusher with a crushing capacity of 150 tons per hour proposed at the existing Siper Quarry.

Construction permit decisions

			Processing		
Permit No.	Source	County	time (60 days max)	Project description	Action taken
1354	Brooks Manufacturing Company	Whatcom	22	Replace the existing 500 hp natural gas boiler with a new 500 hp natural gas boiler.	Permit issued

Enforcement

Alleged violations

Case No.	Issue Date	Source	County	Alleged violation description
4424	09/01/20	Zackary Wiegand	Island	Failure to use Washington State certified asbestos workers to remove asbestos present in a mobile home prior to demolition.
4429	09/04/20	Joni Ho	Skagit	Illegal outdoor fire containing prohibited material in the form of residential garbage and metal part in an unapproved outdoor burning container (burn barrel).
4430	09/04/20	Charles Hollo	Skagit	Illegal outdoor fire consisting of prohibited material in the form of household garbage and plastics in an unapproved outdoor container (burn barrel).
4427	09/18/20	Jurassic Autolab	Whatcom	Failure register and submit an application and receive a permit prior to establishment of an automotive spray coating facility.

Penalties issued (none this period)

Industry reports of process upsets with potential excess emissions

Date	Source	County
08/30/20	Puget Sound Energy - Encogen Generating Station	Whatcom
09/02/20	Tesoro Refining & Marketing Company LLC	Skagit
09/02/20	Chemtrade Solutions LLC	Skagit
09/09/20	Post Point Wastewater Treatment Plant	Whatcom

Complaint summary

Asbestos	3
Dust, Road/Lot or Construction	5
Marijuana	2
Odor	20
Outdoor Burning	12
Particulate	1
Woodstove	2
TOTAL: (unique for the period)	45





