



CleanWater Services

October 24, 2018

Stephanie Shanley  
5200 NE Elam Young Pkwy, RS5-115  
Hillsboro, OR 97124

Re: Monitoring Requirements for 2017-2022 NPDES Permit Number 1200-Z  
Facility: Intel Corporation - Ronler Acres Campus, 2501 NE Century Blvd  
File Number: S 112761

Dear Stephanie,

The Oregon Department of Environmental Quality has reissued the August 1, 2017, 1200-Z industrial stormwater general permit upon reconsideration. Enclosed is a revised monitoring requirements table based on the settlement terms. Changes to monitoring requirements do not affect monitoring waiver approvals or your previously stated Tier II evaluation year. The monitoring year still extends from July 1 to June 30, with two distinct sampling time frames: July 1 through December 31 and January 1 through June 30.

It is your responsibility to take all necessary steps to comply with conditions established in the permit to help protect Oregon's waterways. The permit that was reissued in October 2018 and technical assistance materials are posted on DEQ's industrial stormwater website:

<https://www.oregon.gov/deq/wq/wqpermits/Pages/Stormwater-Industrial.aspx>.

A summary of changes is included in this mailing. Please print the permit from DEQ's website and read all documents carefully. This reissued permit and updated monitoring requirements replace any permit and monitoring requirements you have previously received. Please note the monitoring frequencies have increased and Discharge Monitoring Reports (DMRs) are now due quarterly.

If you have any questions about this permit, please contact me:

Sincerely,



Brandon Juarez  
on behalf of

Marney M. Jett  
Clean Water Services  
Source Control Investigator  
[JettM@CleanWaterServices.org](mailto:JettM@CleanWaterServices.org)  
503.681.5124

Cc: File  
Enclosure: Summary of Changes

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**Monitoring Updates:** Total Zinc regional benchmark increased to 0.12 mg/L. Impairment monitoring requirement frequency increased to four times per year.

General Monitoring Requirements				
Outfall	Pollutant	Regional Benchmark	Unit	Frequency
All outfalls	Total Copper	0.02	mg/L	Four times per year
All outfalls	Total Lead	0.015	mg/L	Four times per year
All outfalls	Total Zinc	<b>0.12</b>	mg/L	Four times per year
All outfalls	pH	5.5-9.0	SU	Four times per year
All outfalls	TSS	100	mg/L	Four times per year
All outfalls	Total Oil & Grease	10	mg/L	Four times per year
Sector Specific Monitoring Requirements				
Outfall	Pollutant	Sector Specific Benchmark	Unit	Frequency
6 - Storm	Nitrite/Nitrate Nitrogen, Total	0.680	mg/L	Four times per year
6 - Storm	Total Aluminum	0.750	mg/L	Four times per year
6 - Storm	Total Iron	1.000	mg/L	Four times per year
Impairment Reference Monitoring Requirements				
Outfall	Pollutant	Impairment Reference Concentration	Unit	Frequency
All outfalls	Biochemical O2 Demand (5days)	30	mg/L	Four times per year

**Reporting Updates:** New quarterly DMR periods and associated deadlines:

Reporting Quarters	Months	DMR Due Dates
1 <sup>st</sup>	July-September	November 15
2 <sup>nd</sup>	October-December	February 15
3 <sup>rd</sup>	January-March	May 15
4 <sup>th</sup>	April-June	August 15

**Monitoring notes**

- Outfall labeled 6 – Storm is also known as RAMP 4.
- Any Sector Specific Monitoring Requirements listed above apply to both your primary industrial activity and any co-located industrial activities.
- Any Impairment Pollutant Monitoring Requirements apply to discharges to an impaired water without a TMDL for pollutants.
- Monitoring variance requests shall be submitted twice a year with the 2<sup>nd</sup> and 4<sup>th</sup> quarter DMRs.