



July 23, 2009

Mr. Ed Abbasi
Washington Department of Ecology
Northwest Regional Office
3190 160th Ave. S.E.
Bellevue, Washington 98008

Re: Industrial Wastewater System Discharge Monitoring Report – June 2009
Seattle-Tacoma International Airport
NPDES Permit WA-002465-1, Part I Special Condition S3.A

Dear Mr. Abbasi:

Enclosed you will find the Industrial Wastewater System Discharge Monitoring Report prepared in compliance with Part I Special Condition S3.A of the NPDES Permit for Seattle-Tacoma International Airport for the month of June 2009.

If you have any questions regarding this letter, please contact Bob Duffner of my staff at 206/988-5528.

Sincerely,



Elizabeth Leavitt
Director, Aviation Planning and Environment

Enclosure: IWS Outfall 001 DMR (3 pages)

Permittee Name/Address
 Include Name/Location (if different)

NAME SEA-TAC AIRPORT #681
 ADDRESS PORT OF SEATTLE
P.O. BOX 68727, SEATTLE 98168
 FACILITY SAME AS ABOVE
 LOCATION SAME AS ABOVE

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
DISCHARGE MONITORING REPORT (DMR)

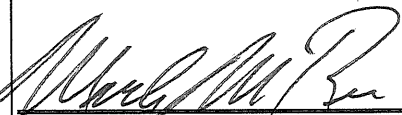
WA-002465-1		Puget Sound - 001 Part I	
PERMIT NUMBER		DISCHARGE NUMBER	
MONITORING PERIOD			
YEAR	MO	DAY	YEAR
2009	06	01	2009
FROM		MO	DAY
		06	30

NOTE: Read instructions before
 completing this form.

001

Discharge Location
Lat 47° 24' 11" N
Long 122° 20' 13" W
NO DISCHARGE

Parameter		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				No. of Exceedances	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum	Units			
FLOW	Sample Measurement	1.16	1.4	MGD	*****	*****	*****	***	NA	Daily	CONT.
	Permit Requirement	REPORT	REPORT		*****	*****	*****				Daily
pH	Sample Measurement	*****	*****	***	6.3	*****	7.8	S.U.	NA	Daily	CONT.
	Permit Requirement	*****	*****		6	*****	9				Daily
BOD ₅ November - March	Sample Measurement	NA	NA	Lbs/dy	*****	NA	NA	mg/L	NA	01/31	24h comp
	Permit Requirement	500	3115		*****	45	REPORT				01/31
BOD ₅ April - October	Sample Measurement	36.5	63	Lbs/dy	*****	4.1	10	mg/L	NA	01/31	24h comp
	Permit Requirement	130	1340		*****	25	REPORT				01/31
TSS	Sample Measurement	*****	*****	***	*****	8.75	11	mg/L	NA	01/07	24h comp
	Permit Requirement	*****	*****		*****	21	33				01/07
Oil and Grease	Sample Measurement	*****	*****	***	*****	1.42	1.7	mg/l	NA	01/07	GRAB
	Permit Requirement	*****	*****		*****	8	15				01/07
Ethylene Glycol November - March	Sample Measurement	*****	*****	***	*****	NA	NA	mg/L	NA	01/07	24h comp
	Permit Requirement	*****	*****		*****	REPORT	REPORT				01/07

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			(206) 787-7203 AREA NUMBER CODE	09/07/03 YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
 NA - Not applicable. N/A - Not Analyzed. 15.12 million gallons were processed in June 2009.

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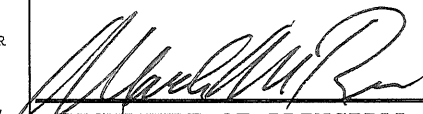
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		Average	Maximum	Units	Minimum	Average	Maximum	Units			
Propylene Glycol November - March	Sample Measurement	*****	*****	***	*****	NA	NA	mg/L	NA	01/07	24h comp
	Permit Requirement	*****	*****		*****	REPORT	REPORT			01/07	24h comp
Arsenic	Sample Measurement	*****	*****	***	*****	*****	NA	ug/L	NA	01/Qtr	24h comp
	Permit Requirement	*****	*****		*****	*****	REPORT			01/Qtr	24h comp
Cadmium	Sample Measurement	*****	*****	***	*****	*****	NA	ug/L	NA	01/Qtr	24h comp
	Permit Requirement	*****	*****		*****	*****	REPORT			01/Qtr	24h comp
Total Chromium	Sample Measurement	*****	*****	***	*****	*****	NA	ug/L	NA	01/Qtr	24h comp
	Permit Requirement	*****	*****		*****	*****	REPORT			01/Qtr	24h comp
Copper	Sample Measurement	*****	*****	***	*****	*****	NA	ug/L	NA	01/Qtr	24h comp
	Permit Requirement	*****	*****		*****	*****	REPORT			01/Qtr	24h comp
Cyanide	Sample Measurement	*****	*****	***	*****	*****	NA	ug/L	NA	01/Qtr	24h comp
	Permit Requirement	*****	*****		*****	*****	REPORT			01/Qtr	24h comp

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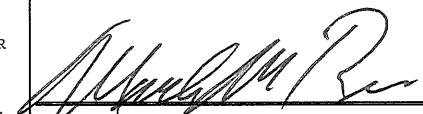
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		Average	Maximum	Units	Minimum	Average	Maximum				Units
Lead	Sample Measurement	*****	*****	***	*****	*****	NA	ug/L	NA	01/Qtr	24h comp
	Permit Requirement	*****	*****		*****	*****	REPORT			01/Qtr	24h comp
Mercury	Sample Measurement	*****	*****	***	*****	*****	NA	ug/L	NA	01/Qtr	24h comp
	Permit Requirement	*****	*****		*****	*****	REPORT			01/Qtr	24h comp
Nickel	Sample Measurement	*****	*****	***	*****	*****	NA	ug/L	NA	01/Qtr	24h comp
	Permit Requirement	*****	*****		*****	*****	REPORT			01/Qtr	24h comp
Selenium	Sample Measurement	*****	*****	***	*****	*****	NA	ug/L	NA	01/Qtr	24h comp
	Permit Requirement	*****	*****		*****	*****	REPORT			01/Qtr	24h comp
Silver	Sample Measurement	*****	*****	***	*****	*****	NA	ug/L	NA	01/Qtr	24h comp
	Permit Requirement	*****	*****		*****	*****	REPORT			01/Qtr	24h comp
Zinc	Sample Measurement	*****	*****	***	*****	*****	NA	ug/L	NA	01/Qtr	24h comp
	Permit Requirement	*****	*****		*****	*****	REPORT			01/Qtr	24h comp

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