

Table 13

Summary of Stormwater Outfalls to EAA-4, Boeing Plant 2

Lower Duwamish Waterway - EAA-4

Outfall Letter	Former Outfall Identifier	Latitude (Degrees, Minutes, Seconds)	Longitude (Degrees, Minutes, Seconds)	Outfall Diameter (Inches)	Outfall Elevation	Receives Drainage Primarily From	Drainage Basin # (see Figures 23 and 24)	Drainage Basin Area (Acres)
A	36	47, 32, 4	122, 19, 14	Twin 30	N/A	Parking and roof around 2-122 building	2	19.9
B	35	47, 31, 58	122, 19, 5	18	N/A	Pavement around 2-10 building and minor pavement area	3	5.7
C	34	47, 31, 56	122, 19, 2	8	6.69	Roof area from 2-10 building	6	0.7
D	32A	47, 31, 55	122, 19, 0	10	6.69	Roof area from 2-10 building	7	1.1
E	30	47, 31, 54	122, 18, 29	6	7.4	Roof area from 2-10 building	8	0.9
F	29	47, 31, 53	122, 18, 27	8	7.03	Roof area from 2-10 building	9	0.9
G	28B	47, 31, 53	122, 18, 26	10	6.97	Roof area from 2-10 building	10	1.1
H	28A	47, 31, 52	122, 18, 25	6	N/A	Roof area from 2-10 building and minor pavement area	11	0.3
I	28	47, 31, 50	122, 18, 53	24	2.98	Vehicle maintenance area and fueling island and parking lot of former BOC gases property	4, 5, 12, 14	13.1
J	27	47, 31, 48	122, 18, 20	12	N/A	16th Ave South (public) and pavement around 2-22 and 2-25 buildings	13, 16B, 16C, 17-20	4.9
K	26A	47, 31, 48	122, 18, 50	4	N/A	Small paved area under bridge	16A	0.4
L		47, 31, 47	122, 18, 49	12	1.59	Roof and small parking area from 2-40's complex	25	5.8
M	26 and 23	47, 31, 46	122, 18, 47	6	4.91	Roof and small parking area from 2-40's complex	26A	1.1
N	17B	47, 31, 46	122, 18, 47	10	4.91	Roof and small parking area from 2-40's complex	26B	3.1
O		47, 31, 45	122, 18, 45	10	5.6	Roof and small parking area from 2-40's complex	27	2.6
P		47, 31, 44	122, 18, 43	6	3.48	Roof and small parking area from 2-40's complex	28	3.4
Q	16	47, 31, 44	122, 18, 42	10	5.55	Roof and small parking area from 2-40's complex	29	3.5
R	15	47, 31, 44	122, 18, 42	6	3.03	Roof and small parking area from 2-40's complex	30	0.2
S		47, 31, 43	122, 18, 41	6	4.73	Roof and small parking area from 2-40's complex	31A	0.2
T	14A	47, 31, 43	122, 18, 41	6	N/A	Roof and small parking area from 2-40's complex	31B	0.2
U	14	47, 31, 42	122, 18, 40	6	?	Roof and small parking area from 2-40's complex	31C	0.2
V	13	47, 31, 41	122, 18, 38	10	5.58	Roof and small parking area from 2-40's complex and limited pavement from transportation corridor	32	6.3
W	12	47, 31, 40	122, 18, 37	8	5.22	Roof area from 2-49 building	33	0.6
X	11	-	-	15	N/A	Rerouted to Line Z	-	-
Y	10	-	-	18	1.5	Rerouted to Line Z	-	-
Z	9A	47, 31, 38	122, 18, 34	36	1.43	Pavement and roof areas in South Yard, section of E. Marginal Way S., parking areas along E. Marginal Way, drainage from 2-60s roadways, and rerouted X and Y basin stormwater.	34, 35, 36, 37, 39	47.9

Source: Boeing 2007a, Boeing 2007b and Golder 2006a