



December 13, 2001

Mr. Hamid "Ed" Abbasi
Department of Ecology
Northwest Regional Office
Water Quality Program
3190 160th Ave S.E.
Bellevue, WA 98008-5452

Dear Mr. Abbasi:

This letter provides an update regarding fill material placed at the third runway embankment during October and November 2001. This documentation was developed consistent with the requirements of Condition E of the 401 Certification.

The enclosed tables list all sources of fill received, the amount of fill placed, and the location and elevation of placement for the months of October and November. The revised October summary table replaces the table submitted to Ecology on November 14, 2001 and corrects a calculation error for total cubic yards (tonnage does not change). Supplemental information for the fill sources is also enclosed. This information is provided for the sources previously reported to Ecology under the 1999 Airfield Project Soil Fill Acceptance Criteria in order to meet the additional requirements contained in the 401 Certification. The Port anticipates providing Ecology with additional supplemental information in the December monthly report.

If you have any questions regarding this information, I can be reached at (206) 439-6604.

Sincerely,

A handwritten signature in black ink, appearing to read "Paul W. Agid".

Paul W. Agid
Environmental Program Manager

xc: John Drabek (Ecology); Jim Thomson (Port of Seattle); Robin Kordik (Port of Seattle)

Enclosures:
Fill summary tables
Environmental documentation

Seattle-Tacoma
International Airport
P.O. Box 68727
Seattle, WA 98168 U.S.A.
TELEX 703433
FAX (206) 431-5912

Exhibit	291
Date	2/7/02
Witness	CLARK
Diane Mills, Court Reporter	



AR 019749

THIRD RUNWAY FILL SUMMARY -- PHASE IV EMBANKMENT -- OCTOBER 2001 (Revised)

Source Name	Supplier	Description	Monthly Total (Tons)	Monthly Total (cy) (a)	Elevation (Start Month - End Month) (b) (c)	Location (b) (d)
Cooling Towers	Port	Cooling Tower Upgrade		2,330	North/South - 408' to 410'	North: S.170th St. South: N-15500 East: E-12000 West: 12th Ave. S
Black River Quarry	CTI	Rock Quarry, Renton	96,856	53,696	North-381' to 385' South-394' to 424'	North: S.156th St. South: S.160th St. East: E-12000 West: E-10820
Marine View Pit	CTI	Borrow Pit, Tacoma	193,274	107,374	North-381' to 385' South-394' to 424'	North: S.156th St. South: S.160th St. East: E-12000 West: E-10820
Lincoln and Summit Stockpile	CTI	Lincoln Square and Summit Ridge	12,877	7,154	North-381' to 385' South-394' to 424'	North: S.156th St. South: S.160th St. East: E-12000 West: E-10820
Lakeland Pit	CTI	Borrow Pit, Sumner	18,753	9,307	North-381' to 385' South-394' to 424'	North: S.156th St. South: S.160th St. East: E-12000 West: E-10820
CTI Pit No. 3	CTI	Borrow Pit, Sumner	85,150	47,308	North-381' to 385' South-394' to 424'	North: S.156th St. South: S.160th St. East: E-12000 West: E-10820
Stoneway Pit (Kent-Kangley)	CTI	Borrow Pit, Ravensdale	31,129	17,294	North-381' to 385' South-394' to 424'	North: S.156th St. South: S.160th St. East: E-12000 West: E-10820

Note: This table replaces the October 2001 Summary Table which was submitted to Ecology on November 14, 2001.

(a) Tons were converted to cubic yards (cy) assuming a soil density of 1.8 tons/cy.

(b) Elevations and locations are approximate and represent the primary area of placement. Smaller amounts of soil may be placed along roadways, sideslopes, etc.

(c) Elevations based on National Geodetic Survey 1929 Datum. North = elevations at north end of placement area. South = elevations at south end of placement area.

(d) Port of Seattle coordinate system or major roadways are used to define north, south, east, and west boundaries of placement area.

THIRD RUNWAY FILL SUMMARY -- PHASE IV EMBANKMENT -- NOVEMBER 2001

Source Name	Supplier	Description	Monthly Total (Tons)	Monthly Total (cy) (a)	Elevation (Start Month - End Month) (b) (c)	Location (b) (d)
Cooling Towers	Port	Cooling Tower Upgrade	-	870	North/South-410' to 411'	North: S.170th St. South: N-15500 East: E-12000 West: 12th Ave.S
Black River Quarry	CTI	Rock Quarry, Renton	28,858	16,032	North-385' to 389' South-424' to 420'	North: S.156th St. South: S.160th St. East: E-12000 West: E-10820
Marine View Pit	CTI	Borrow Pit, Tacoma	95,975	53,319	North-385' to 389' South-424' to 428'	North: S.156th St. South: S.160th St. East: E-12000 West: E-10820
CTI Pit No. 3	CTI	Borrow Pit, Sumner	984	547	North-385' to 389' South-424' to 428'	North: S.156th St. South: S.160th St. East: E-12000 West: E-10820
Stoneway Pit (Kent-Kangley)	CTI	Borrow Pit, Ravensdale	102,282	56,823	North-385' to 389' South-424' to 428'	North: S.156th St. South: S.160th St. East: E-12000 West: E-10820

(a) Tons were converted to cubic yards (cy) assuming a soil density of 1.8 tons/cy.

(b) Elevations and locations are approximate and represent the primary area of placement. Smaller amounts of soil may be placed along roadways, embankments, etc.

(c) Elevations based on National Geodetic Survey 1929 Datum. North = elevations at north end of placement area. South = elevations at south end of placement area.

(d) Port of Seattle coordinate system or major roadways are used to define north, south, east, and west boundaries of placement area.