

ORDER NUMBER: 543
DATED: November 14, 1977

*Revised by
Resolution No. 147
dated 10-9-78*

BEFORE THE WASHINGTON STATE ENERGY
FACILITY SITE EVALUATION COUNCIL

Investigation of Erosion)	
Control System and Effective-)	DETERMINATION OF VIOLATIONS
ness, WNP 3 and 5, Satsop)	AND ADDITIONAL ACTIONS
Site Certification Agreement to)	REQUIRED
Application 73-2)	

ORDER

It is ordered that:

1. The Supply System take all steps necessary by means of straw-bale check-dams or other feasible methods to trap and retain those silts and sediments remaining in Fuller Creek from the railroad right of way culvert upstream to the retention dam at the northerly edge of the BPA Olympia-Aberdeen transmission line corridor, being within the W 1/2 of Section 8, Twp. 17N., Rge 6 WWM. and South of the Chicago Milwaukee railroad.
2. Silts and sediments collected will be periodically removed, as weather and flow conditions permit, by the most feasible method consistent with maintenance of water quality conditions downstream, and such material disposed of at a location or locations which will prevent subsequent reentry to the watercourse.
3. The Supply System, further, takes all steps necessary by means of check-dams or other feasible methods to be located within the lower 1000 ft. of Stein Creek to trap and detain those silts and sediments remaining in this tributary of Workman Creek.
4. The silts and sediments thus collected will be periodically removed, as weather and flow conditions permit, by the most feasible method consistent with maintenance of water quality conditions downstream, and disposed of at a location or locations which will prevent subsequent reentry to the watercourse.
5. The check-dams or such other facilities as constructed or installed in the Fuller and Stein Creek drainages shall be in place by December 1, 1977, and shall be continuously maintained and effectively operated until demonstrated to the satisfaction of the Council that such facilities are no longer needed.

6. The Supply System shall review its site management system to insure that adequate authority and resources are provided to Supply System project personnel to insure that conditions set forth in this and future orders, and the site certification agreement and attachments thereto, are fully complied with in a timely fashion by the Supply System, its agents and contractors. The Supply System shall inform the Council, in writing, by December 1, 1977, of the specific management procedures which have been developed and are necessary to insure compliance with the above.
7. The Supply System shall assure the Council of the proper maintenance and effective operation of the erosion control system by:
 - a) Submitting facility inspection reports and total suspended solids reading of outflows in Stein and Fuller Creeks following the accumulation of each one inch increment of rainfall per 24-hour day, but not less frequently than twice per month;
 - b) Such other reporting on water quality conditions as set forth in Council Resolution No. 128, Paragraph L.3 and NPDES Permit No. WA-002496-1.
8. The Supply System is in no way relieved by means of this order of any losses to aquatic resources and/or in fishing opportunities which have occurred to date or may occur as a result of erosion originating at the construction site or access roads thereto.
9. Order serves as benchmark and will be modified from time to time as experience/conditions dictate.

DONE and DATED this 14th day of November, 1977.

BY Nicholas D. Lewis
 Nicholas D. Lewis
 Chairman

ATTEST:

William L. Fitch
 William L. Fitch
 Executive Secretary

APPROVED AS TO FORM:

BY Thomas F. Carr
 Thomas F. Carr
 Assistant Attorney General