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Cook/jv/3450 12 Mar 79

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12 March 1979

Ronorable Thelma Nelson Mayor of Hamilton Hamilton, Washington 98255

Dear Mayor Nelson:

We have completed our General Design Memorandum hydrology and hydraulic studies of the Skagit River Levee Improvement Project.

In your letter of 8 January 1979 you asked what effect the Skagit levee project would have on flood water levels at the town of Hamilton, Washington.

The backwater effects from the Skagit levee project on Skagit River floodflows diminish rapidly upstream from the project and zero out at approximately river mile 26.0 which is just upstream of Sedro Woolley.

The town of Hamilton is at approximately river mile 40.0 so the town would be approximately 14.0 miles upstream from the end of any project effects.

We appreciate your interest and if you have any further questions regarding the project, please contact me at telephone (206) 764-3621.

Sincerely yours,

cc: File LOCAL
Brooks

Cook

WP, Engrg Div (1477E)

FOREST C. BROOKS Study Manager

BROOKS/EN/PL

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Coord: Regan