

Proponents Closing Remarks

Buffalo Lake / Parlbay Creek

Peter Melnychuk -

Re: Mr. Jeff Hanson's comments re: Quality of Red Deer River

Hal Hamilton - Ongoing water quality monitoring.

No reduction in water quality as a result of Dixon Dam.

Improvement in nutrient levels (reduction), oxygen levels, etc.

Peter

Guaranteed minimum flow at Joffre Bridge is 300 CFS.

Previously minimum flow was 75 CFS.

Re: Dr. Martha Kostuch's comments

~~Mr. Almond~~ Phil Uhlman

Environment Effects

Asked to identify data gaps

Study team has used all available info &

believes its adequate

Dave Fernett - EMA

Fisheries - Parlbay Creek Mitigation Program

True that the Plan has not operated well to date but 1991 operating plan is expected to provide good success. Also money is available for monitoring.

Dry years where spawning would not occur in dry years - 1 in 20

→ Have Fish ladders been operated per to the satisfaction of ~~WMA~~ Fisheries officers today?

→ Piping Plover information is being gathered in the next 10 days + mitigation is being planned.

Opportunities for managing for fluctuation ~~do~~
exist.

Jill Page - Vice-President Pelican Point

Brian Austin - East

Jane McDonald - Battle River

Ducks Unlimited - Kim Schmidt

One of the most significant tracks of
waterfowl habitat in North America,

Buffalo Lake Stabilization

Maintenance of Productive Shoreline or Littoral Zone -
Total stabilization would not be beneficial. ~~Need~~

- ~~Lack~~ of Information -

Management of recreation

Use of lake by molting or flightless
waterfowl.

If review panel does decide to recommend proceeding with this project

EIA document is only a 1st step

Integrated Team approach be used ^{plan &} ~~to~~ ~~at~~ ~~to~~ manage.

The Department has no interest in restricting
water flows into Rockland Bay although some
mitigation may be necessary for Piping Plovers.