

DRAFT ENVIRONMENTAL BASELINE STUDIES 2006 STUDY PLANS

CHAPTER 15. RECREATION

JULY 2006

DRAFT RECREATION

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15. RECREATION

Kevin Waring Associates will develop the baseline description of recreational uses and activities for the area potentially affected by development and operations associated with the Pebble Project mine area, transportation corridor, and port. Table 15-1 provides a summary of tasks for the recreation studies in 2005 and 2006. Figure 15-1 depicts the study area for the recreations studies.

The objectives, study area, and methods for the recreation baseline study continue as described in the 2005 study plan.

The major tasks and activities remain generally as described in the 2005 study plan: collection and analysis of information on recreation in the study area from a variety of sources, interpretive mapping of major recreational uses and related activities, analysis of the current and future economic role of recreation, and preparation of the recreation baseline description.

The study plan has been revised to include an additional year's sportfishing, hunting, and visitation data in the database. Additionally, research to date has discovered more comprehensive and detailed data sources on sportfishing and hunting activities in the study area than anticipated in the earlier study plan. The 2006 study has been revised to add these data to the baseline description and to expand the mapped presentation of sportfishing and hunting in the study area.

Finally, the 2006 study will incorporate newly available annual data series as well as recent changes in the relevant conditions in the study area.

Table 15-1
Pebble Project Environmental Studies
Study Summary for Recreation, 2005-2006
Consultant: Kevin Waring Associates

| | 2005 | 2006 |
|------------|---|--|
| Discipline | Data Collected or Tasks | Tasks to be Completed |
| Recreation | 2005 Study Plan | 2006 Study Plan Summary |
| | Inventory federal, state and other recreational lands | Update all annual data series |
| | and assets | |
| | Compile data and trends on visitation and | Verify accuracy of other recreational information |
| | commercial users for national parks & preserves | |
| | Document and quantify as feasible recreational | Develop descriptive and interpretive maps to show locale |
| | uses and activities | and intensity of recreational activities, especially |
| | | sportfishing and hunting |
| | Compile and analyze ADF&G sportfishing and | Coordinate with preliminary results of related baseline |
| | hunting data | studies, e.g., visual aesthetics, terrestrial wildlife, fish and |
| | | aquatic habitat, etc. |
| | Identify and locate recreation lodges | Complete draft recreational baseline description |
| | Identify points of access and travel routes to | |
| | recreational destinations | |
| | Collect data on economic importance of commercial | |
| | and non-commercial recreation | |

158°0'0"W 156°0'0"W 154°0'0"W 152°0'0"W **Pebble Project** Lime Village NORTHERN DYNASTY MINES INC. Study Area Recreation Baseline Description Figure 15-1 Tyonek • **DRAFT** Legend Study Area Project Area 2005 Pit Outline Borough Boundary Clam/Gulch = Possible Road (10/2005) Ninilchik **Existing Roads** Kenai/Peninsula Borough Koliganek Pedro -Newhalen Homer Port Site New Stuyahok Lake Iliamna Kokhanok Seldovia • Ekwok Aleknagik lgiugig Augustine Island Levelock Dillingham Manokotak **Bristol Bay Clarks Point Borough** King Salmon Naknek South Naknek Scale 1:1,434,903 Bristol Bay Alaska State Plane Zone 5 (units feet) 1983 North American Datum File: RDI_KW_SP_Fig15_1_11X17L_1of1_D01.mxd Date: June 14, 2006 Author: RDI-LS 158°0'0"W 156°0'0"W 154°0'0"W 152°0'0"W