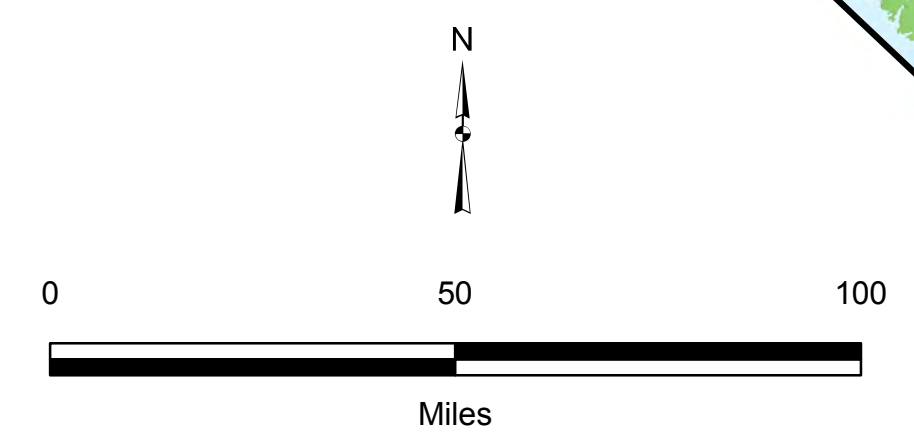
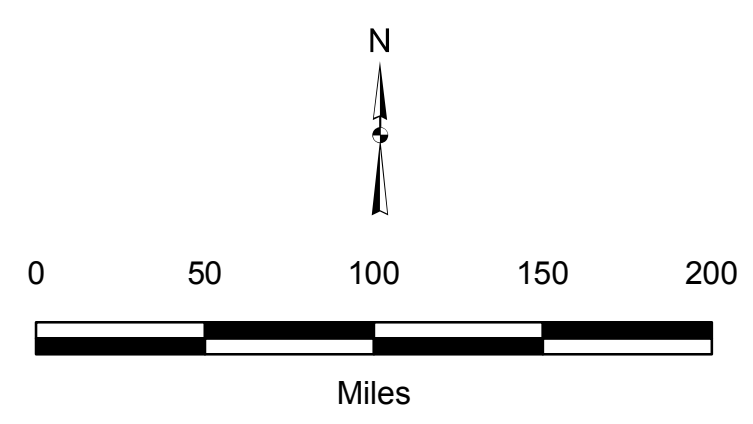


- Legend**
- ▲ Potential Hard Aggregate Source Location
 - ★ Capital
 - City
 - Town
 - State of Alaska
 - U.S. Fish & Wildlife Service
 - U.S. Forest Service
 - U.S. Park Service
 - National Monument



SUMMARY OF POTENTIAL HARD AGGREGATE SOURCES

| Site ID. | Location / Source Name | Nordic Values | Latitude* | Longitude* |
|-------------------------------------|---|--|-----------|-------------|
| SOUTHCENTRAL ALASKA | | | | |
| HA-A1 | Chugach Mountains / Burnt Butte | --- | 61.561286 | -148.968555 |
| HA-B1 | Nanwalek / Point Bede | --- | 59.311215 | -151.986317 |
| HA-C1 | Copper River Hwy – Sheridan Glacier | --- | 60.473414 | -145.262355 |
| SOUTHEAST ALASKA | | | | |
| HA-D1 | Haines Highway / Mile 4.5 Site | 6.6, 8, 9.3, 11.4, 17.5 | 59.253884 | -135.538934 |
| HA-D2 | Haines Highway / Mile 5.5 Site | 6.8 | 59.260689 | -135.558706 |
| HA-D3 | Haines Highway / Mile 25 Klehini River Site | 10 | 59.407787 | -135.964659 |
| HA-E1 | Kupreanof Island / Area "A" – Summer Straits | --- | 56.445424 | -133.650459 |
| HA-E2 | Kupreanof Island / Area "B" – Summer Straits | --- | 56.439241 | -133.520885 |
| HA-E3 | Kupreanof Island / Area "C" – Totem Bay | --- | 56.455001 | -133.460536 |
| HA-E4 | Kupreanof Island / Area "D" – Totem Bay | --- | 56.505468 | -133.437401 |
| HA-E5 | Kupreanof Island / Area "E" SE Kupreanof Island | --- | 56.457785 | -133.129634 |
| HA-E6 | Kupreanof Island / Area "F" – Kah Sheets Bay | --- | 56.515122 | -133.129981 |
| HA-E7 | Kupreanof Island / Area "G" – Duncan Canal | --- | 56.672651 | -133.170506 |
| HA-E8 | Kupreanof Island / Area "H" – Duncan Canal | --- | 56.708212 | -133.253637 |
| HA-E9 | Kupreanof Island / Area "I" – Forest Service Quarry | 7 | 56.763233 | -133.523917 |
| HA-F1 | Kuiu Island / Security Bay | --- | 56.808520 | -134.360498 |
| HA-F2 | Kuiu Island / Rowan Bay | --- | 56.695866 | -134.296529 |
| HA-G1 | Wrangell Island / Wrangell Airport Quarry | 7, 17.1 | 56.487009 | -132.386582 |
| HA-H1 | Zarembo Island / Northern Zarembo Island | --- | 56.401017 | -132.785403 |
| HA-I1 | Etolin Island / Northern Etolin Island | --- | 56.246532 | -132.470702 |
| HA-I2 | Etolin Island / Central Etolin Island | --- | 56.144496 | -132.464071 |
| HA-J1 | Kruzof Island / Kruzof Island | --- | 57.200676 | -135.713812 |
| HA-K1 | Revillagigedo Island / Ketchikan | --- | 55.333238 | -131.507959 |
| HA-L1 | Prince of Wales Island / Coffman Cove | 5.6, 13.7 | 56.010422 | -132.818347 |
| HA-M1 | Prince of Wales Island / Red Bay Mountain | --- | 56.217549 | -133.382180 |
| HA-M2 | Prince of Wales Island / Tokeen Peak | --- | 56.117709 | -133.406904 |
| HA-N1 | Prince of Wales Island / Klawock River Quarry | 8.4 | 55.545702 | -133.096303 |
| ALASKA RANGE (CANTWELL AREA) | | | | |
| --- | Cantwell Site/Parks Hwy. Mile 216 | 5.6, 6.2, 6.2, 6.2, 6.9, 7, 7, 7.3, 7.3, 7.6, 7.9, 8, 8.1, 8.1, 8.2, 8.6, 9.1, 9.1, 13.7 | 63.464919 | -148.788904 |

* -- Coordinates are geographic, reported in the NAD83 datum and were obtained from Google Earth.

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES
 HARD AGGREGATE SOURCE LOCATION STUDY
 FEDERAL PROJECT NO. STP-000S(823)
 AKSAS PROJECT NO. 76149

HARD AGGREGATE SOURCE LOCATIONS & POLITICAL BOUNDARY MAP

| | | | |
|-------------------|----------------|-------------|------------------|
| SCALE AS SHOWN | DESIGNED PH | DRAWN LB | DATE MAY 2013 |
| | | | PLATE 1 |

Prepared By:
R&M CONSULTANTS, INC.

2: \\S:\Project\44540\01_DDP_SAW\Content\Aggregates\Facilities\Subarea\Plate 1 - Potential Hard Aggregate Source Locations Map.mxd
 2013/05/03 10:30:33 AM by jhiggins