HUANGHUA, CHINA

1. Port Location
   38-19-30N, 117-52-30E

2. Pilotage
   - Pilot Station: 38-24-66.4N, 118-04-38.4E at Buoy No.22
   - VHF call:
     Port Control: CH 13
     Pilot Station: CH 13
     VTS Centre: CH 08
     Radio Station: CH 16
   - Pilot Service: 24 hours (Daytime only for Vsl's LOA > 210m, Beam > 32m)

3. Anchorage
<table>
<thead>
<tr>
<th>ANCHORAGE POSITION</th>
<th>DEPTH</th>
<th>BOTTOM</th>
<th>CIRCLE</th>
<th>PURPOSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>38-25-46.4N</td>
<td>9</td>
<td>MUD</td>
<td>4,000 M</td>
<td>QUARANTINE</td>
</tr>
<tr>
<td>118-10-44.4E</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>38-28-32.7N</td>
<td>12</td>
<td>MUD</td>
<td>4,000 M</td>
<td>QUARANTINE</td>
</tr>
<tr>
<td>118-18-18.6E</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

4. Channel
   - Depth: 10.80M
   - Width: 140M width(one way passing). Twice a day against tidal range
   - Length: 31,500M
   - Tidal Range: 1.28m ~ 3.58m, Average 2.3m (UKC 1.0-1.5m)

5. Air Draft
   17.5m (from sea level to vsl hatch coaming)

6. Tug Details
   5 X 4,000HP, 1 X 3,200HP

7. Production
   Shen Hua Steam Coal: 3,500mt-4,000mt/hour

8. Main Cargo
   Shen Hua Steam Coal

9. Port Service
   - Bunker/Fresh Water: NIL
   - Crew Change/Medical: AVAILABLE

10. Restriction
    Loa/Beam/Draft = 225m/32.2m/12.3m

11. Quarantine
    At Berth (In case of last port is china)
    At Anchorage (In case of last port is not china)

12. Berth Detail
    | BERTH NAME | BERTH NO. | LENGTH | DEPTH | CAPACITY | PURPOSE | FACILITY |
    |------------|-----------|--------|-------|----------|---------|---------|
    | PUBLIC TERMINAL |          |        |       |          |         |         |
    | No.100     | 210       | 9      | 30,000| COAL (FOREIGN / DOMESTIC) | LOADER X 4 SETS |
    | No.101     | 260       | 13     | 65,000|         |         |         |
    | No.102     | 280       | 13     | 65,000|         |         |         |
    | No.103     | 280       | 13     | 65,000|         |         |         |
    | No.201     | 260       | 11     | 65,000| COAL (DOMESTIC ONLY) | LOADER X 3 SETS |
    | No.202     | 260       | 11     | 65,000|         |         |         |
    | No.203     | 260       | 11     | 65,000|         |         |         |
1) Distance from Coal Mine to Huanghua: 815KM
2) Max capacity of open yard: 4.0 Millions ton
3) Cargo stem per day: 200,000-300,000mt
4) Loader's particular:
   - Freeboard: 17.50M (No.4 berth: 15.0M)
   - Out reach: Min/Max 16m/30m
   - Actual loading rate: 3,000~3,500mt/Hr
     (Designed capacity: 6,000mt/Hr)
   - Usually one loader is used at each berth
5) Sailing available 2 times high tide each day
6) Max sailing draft: 12.00-12.50m during high tide
7) Disinfection for ballast water RMB0.47/mt (from Korea),
   and for mosquito RMB0.7/GRT (from Africa, South America,
   South East Asia)