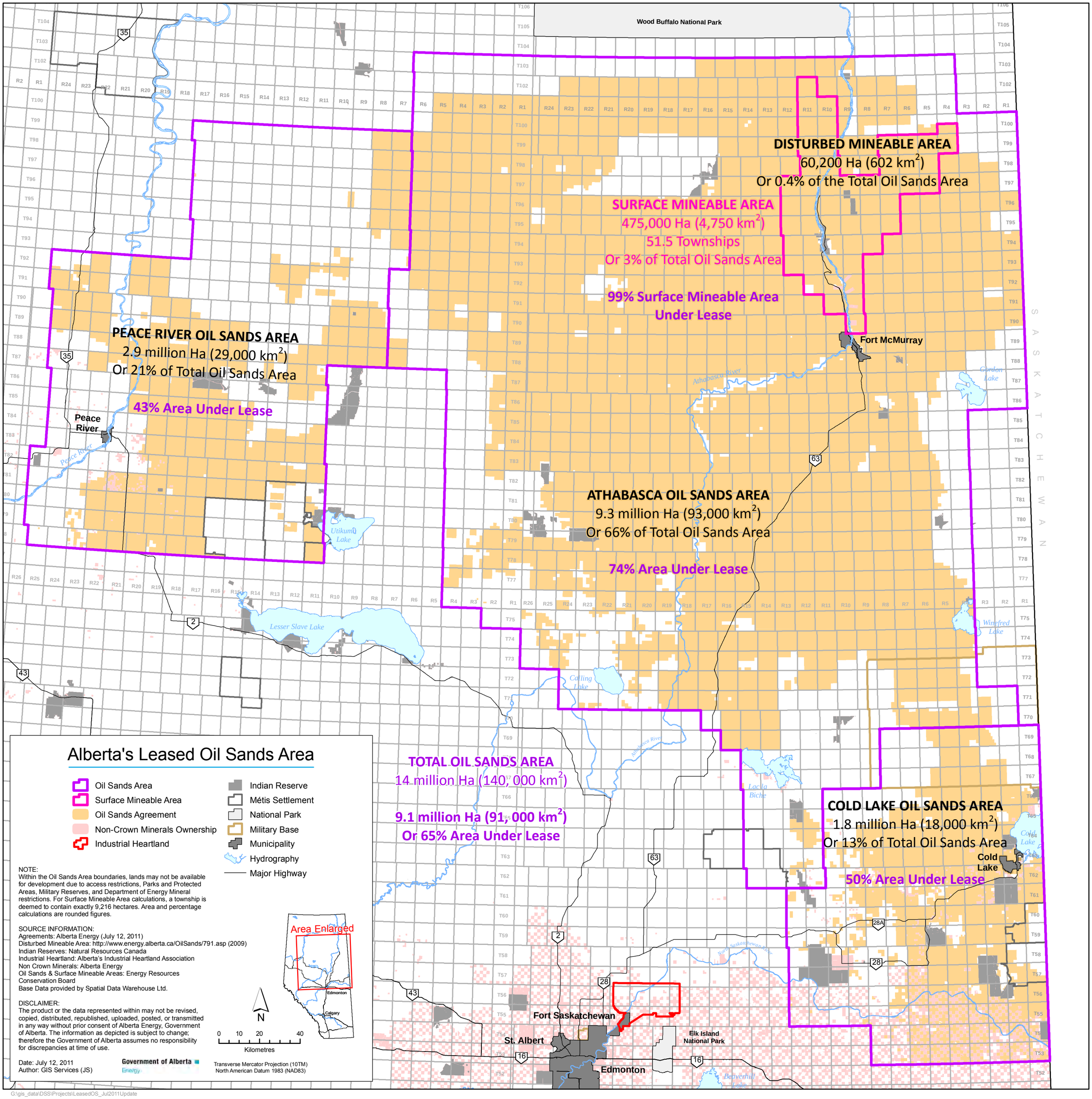
Wood Buffalo National Park
DISTURBED MINEABLE AREA
60,200 Ha (602 km²)
Or 0.4% of the Total Oil Sands Area
SURFACE MINEABLE AREA
475,000 Ha (4,750 km²)
51.5 Townships
Or 3% of Total Oil Sands Area
99% Surface Mineable Area
Under Lease
PEACE RIVER OIL SANDS AREA
2.9 million Ha (29,000 km²)
Or 21% of Total Oil Sands Area
43% Area Under Lease
Peace River
Fort McMurray
Athabasca River
Gordon Lake
ATHABASCA OIL SANDS AREA
9.3 million Ha (93,000 km²)
Or 66% of Total Oil Sands Area
74% Area Under Lease
Utikuma Lake
Lesser Slave Lake
Winefred Lake
Calling Lake
TOTAL OIL SANDS AREA
14 million Ha (140,000 km²)
9.1 million Ha (91,000 km²)
Or 65% Area Under Lease
Lac la Biche
COLD LAKE OIL SANDS AREA
1.8 million Ha (18,000 km²)
Or 13% of Total Oil Sands Area
50% Area Under Lease
Cold Lake
Cold Lake
Fort Saskatchewan
St. Albert
Edmonton
Elk Island National Park
Beaverhill Lake
North Saskatchewan River
SASKATCHEWAN
Alberta's Leased Oil Sands Area
Oil Sands Area
Surface Mineable Area
Oil Sands Agreement
Non-Crown Minerals Ownership
Industrial Heartland
Indian Reserve
Métis Settlement
National Park
Military Base
Municipality
Hydrography
Major Highway
NOTE:
Within the Oil Sands Area boundaries, lands may not be available for development due to access restrictions, Parks and Protected Areas, Military Reserves, and Department of Energy Mineral restrictions. For Surface Mineable Area calculations, a township is deemed to contain exactly 9,216 hectares. Area and percentage calculations are rounded figures.
SOURCE INFORMATION:
Agreements: Alberta Energy (July 12, 2011)
Disturbed Mineable Area: http://www.energy.alberta.ca/OilSands/791.asp (2009)
Indian Reserves: Natural Resources Canada
Industrial Heartland: Alberta's Industrial Heartland Association
Non Crown Minerals: Alberta Energy
Oil Sands & Surface Mineable Areas: Energy Resources Conservation Board
Base Data provided by Spatial Data Warehouse Ltd.
DISCLAIMER:
The product or the data represented within may not be revised, copied, distributed, republished, uploaded, posted, or transmitted in any way without prior consent of Alberta Energy, Government of Alberta. The information as depicted is subject to change; therefore the Government of Alberta assumes no responsibility for discrepancies at time of use.
Date: July 12, 2011
Author: GIS Services (JS)
Government of Alberta
Energy
Area Enlarged
Edmonton
Calgary
N
0 10 20 40
Kilometres
Transverse Mercator Projection (10TM)
North American Datum 1983 (NAD83)
G:\gis_data\DSS\Projects\LeasedOS_Jul2011Update