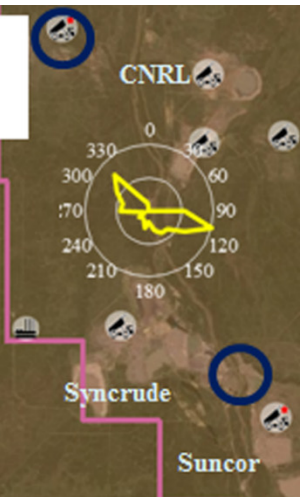


Upgrader Emissions I



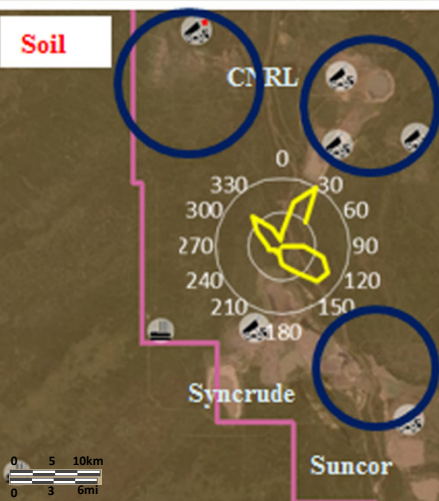
Upgrader Emissions II



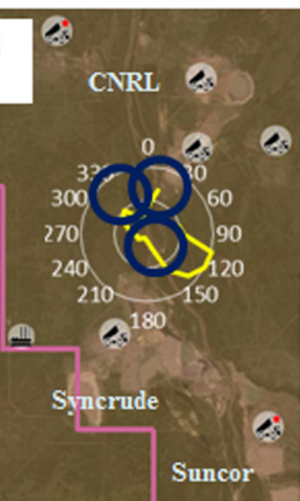
Mixed Source S



Soil



Haul Road Dust



Legend

- Oil Sands Deposit Area
- Oil Sands Movable Area
- On-site Upgrader Projects
- Operating Oil Sands Mines
- Operating In Situ Facilities
- Operating Stand Alone Upgraders