



# Gull Lake Landfill

## CCS LANDFILL SERVICES

### PLANT PROFILE

<b>Hours of Operation</b>	Monday to Friday 8am to 4pm (hours change as needed by job/customer)
<b>Location (LSD)</b>	13-25-013-19W3
<b>Directions to Facility</b>	1.7 km north of Hwy 1 on Hwy 37
<b>Mailing Address</b>	Box 390, Gull Lake, SK S0N 1A0
<b>Phone</b>	(306) 672-3300
<b>Fax</b>	(306) 672-4252
<b>Area Sales and Marketing</b>	(306) 741-2744
<b>Class and Approval</b>	Class II Oilfield Landfill
<b>Permit Number</b>	Under existing WPF 2000-01 – Saskatchewan Environment
<b>LF Design</b>	An Engineered Class II Landfill featuring composite liner comprised of a Geosynthetic liner covered by a 60 mil high density polyethylene (HDPE) geomembrane liner, along with a leachate collection system. Combined permeability of both liners exceeds regulatory requirements. Cell construction is subject to a strict QA/QC Program managed by third party professional engineering consultants
<b>Groundwater Monitoring</b>	A ground water monitoring program is in place with onsite monitoring wells located both up-gradient and down-gradient of the landfill cells. Sampling occurs twice a year with analysis compared to background analysis and past groundwater sampling events. Analytical reports are available for viewing at the site. Results are submitted annually to the appropriate regulatory authority. Surface water is managed to prevent clean surface water from entering the landfill. Any water inside the landfill is contained and collected as leachate
<b>Surface Water Controls</b>	Surface water is managed to prevent clean surface water from entering the landfill. Any water inside the landfill is contained and collected as leachate
<b>Waste Acceptance Protocol</b>	The Waste Approval Application (WAA) is submitted along with appropriate third party accredited lab analytical attached. The waste stream is approved for disposal by the landfill and an approval number is issued. The first load from every approval location is tested along with random sampling of waste streams entering the facility. Testing parameters include parameters used to approve the waste stream. Every load of waste coming to the site must be accompanied by a CCS Non Hazardous Waste Docket, complete with approval number. This waste docket serves as a certificate of transportation and disposal
<b>Waste Placement</b>	Facility utilizes a three dimensional alpha numeric grid locating system with surveyed elevations. Documentation is maintained showing the location of each load
<b>Waste Tracking Documentation</b>	Every load of waste coming to the site must be accompanied by a CCS Non Hazardous Waste Docket, complete with approval number. This waste docket serves as a certificate of transportation and disposal



# Gull Lake Landfill

## CCS LANDFILL SERVICES

### PLANT PROFILE

<b>Plant Biography</b>	Gull lake Class II Oilfield Landfill Cell #1 was completed in November 2000 and was filled and then capped in 2005. We are currently filling Cell #2 with land purchased to expand to eight cells. The Gull Lake Landfill is located adjacent to the CCS Gull Lake TRD Facility. CCS Gull Lake provides year round disposal services
<b>Other Information</b>	Gull Lake was expanded in 2004