

Region Two: Chicago Metropolitan

Region Two covers the following nine counties:

The counties of Cook, DuPage, Grundy, Kane, Kankakee, Kendall, Lake, McHenry and Will are located in boundaries of Region Two: Chicago Metropolitan. Cook County includes the solid waste management planning groups of City of Chicago, South Suburban Mayors and Managers Association (SSMMA); Solid Waste Agency of Northern Cook County (SWANCC); West Cook County Solid Waste Agency (WCCSWA) and Cook Co. (rest of the county).

Landfills

Eleven years of capacity remain for Region Two based upon current waste disposal rates. This is the least number of years of remaining landfill life of all the Regions. The other Regions ranged between 11 and 64 years, for a statewide average of 26 years.

On January 1, 2013, capacity at the Chicago Metropolitan Region's landfills was almost 92.0 million gate cubic yards, which had declined 1.8 percent from the previous year. The capacity as reported by landfill operators was down by almost 1.7 million gate cubic yards.

Prairie View Recycling and Disposal Facility (RDF), Wilmington, has 51.2 percent of the capacity available locally. It is ranked eighth in the State, in terms of available capacity.

One active landfill is located in Cook County: County Seat, City of Chicago

River Bend Prairie Landfill, Dolton, is the single active landfill located in Cook County. It is ranked 18th in terms of waste acceptance in the state; and 41st in terms of available capacity. The landfill is nearing closure, but is still open as of the date of this publication.

Waste accepted declined by almost 6.1 percent in 2012

The volume of solid waste buried in 2012 in Region Two declined by almost 6.1 percent from the previous year. The Region's landfills received more than 8.2 million gate cubic yards of waste - which amounted to 19.0 percent of all waste disposed in landfills in Illinois that year. That amount was almost 481,000 gate cubic yards more than the previous year.

Top 10 ranking for Prairie View RDF: the most active landfill in the Region

Prairie View Recycling and Disposal Facility accepted more than 2.5 million gate cubic yards of waste for disposal in 2012. This landfill ranked fourth of the 40 landfills reporting during 2012. However, in the case of this landfill, waste is only accepted for disposal from municipalities

located in whole or in part within Will County's borders, because it is county-owned, yet privately operated.

Advanced Disposal Services Zion Landfill, Zion reported accepting more than 1.9 million gate cubic yards of waste for disposal in 2012. This landfill ranked eighth of the 40 landfills reporting during 2012.

Out of state waste receipts: from four States: Indiana, Iowa, Tennessee and Wisconsin accepted at four landfills in the Region

A total of nine percent, equating to 8,202,395 gate cubic yards, was accepted from four states: Indiana, Iowa, Tennessee and Wisconsin.

Laraway RDF, Elwood/Joliet accepted 706,250 gate cubic yards from Indiana, which was 47 percent of its waste receipts. River Bend Prairie Landfill received three percent of its waste receipts from Indiana. Advanced Disposal Services Zion Landfill accepted two percent of its waste from Wisconsin. Environtech Inc., Morris, received less than one percent of its waste from Indiana, Iowa, Tennessee and Wisconsin.

Advanced Disposal Services Zion Landfill*

County	Lake
Municipality	Zion
Location	701 N. Green Bay Road
Location ☎	847-599-5910

*New name/owner/operator as of November 2012

Facility Facts

Identification number	0978020002
Design capacity, cu.yds.	10,970,000
Total permitted landfill area, acres	191.7
Permitted disposal area, acres	131.2
Highest permitted elevation, feet (msl)	850
Years remaining, estimated by landfill	5
Date/year to open -- Date/year to close	5-26-98 - 2018*

*Permit Mod. #88 for the Site 2 Vertical Expansion that would increase capacity by 1,720,000 airspace cubic yards was approved on 6- 3-11. A permit application (Log. No. 2011-555) for Site 2 East area's horizontal and vertical expansion(s) which includes a proposal to increase the airspace by 7,233,000 cu. yds. This application was submitted in December 2011 and is still under Agency review as of 6-30-13.

Waste Received: 2011 and 2012

	TOTAL WASTE ACCEPTED			OUT-OF-STATE WASTE ACCEPTED		
	gate cu. yds.	tons	tons/day	gate cu/yds.	tons	% of total
2011	1,613,178	488,842	1,880	41,660	12,624	3
2012	1,913,600	579,879	2,230	32,866	9,959	2

2012 State of Origin: Illinois & Wisconsin

Remaining Capacity: Jan. 1, 2012 and Jan. 1, 2013

2012 certified gate cu. yds. (tons)	12,851,000	(3,894,000)
2013 certified gate cu. yds. (tons)	10,962,000	(3,322,000)

Contacts

Owner	Operator
Advanced Disposal Services Zion Landfill Inc.** 701 N. Green Bay Road Zion, IL 60099 Contact: James A. Lewis ☎ 847-599-5910	Advanced Disposal Services Zion Landfill Inc.** 701 N. Green Bay Road Zion, IL 60099 Contact: James A. Lewis ☎ 847-599-5910

**Headquarters: Advanced Disposal Services, 90 Fort Wade Road, Ponte Vedra Beach, FL 32081. Regional Office: Advanced Disposal Services, 1798 Hagemann Dr., Batavia, IL 60510, 630-313-1100. Change in name/ownership/operation; as site was purchased in November 2012 from Veolia ES Solid Waste of North America LLC.

Countryside Landfill Inc.

County	Lake
Municipality	Grayslake
Location	31725 N. Route 83
Location ☎	847-223-2722

Facility Facts

Identification number	0970250003
Design capacity, cu.yds.	14,400,000
Total permitted landfill area, acres	201
Permitted disposal area, acres	153
Highest permitted elevation, feet (msl)	890 (north)/930 (south)
Years remaining, estimated by landfill	10
Date/year to open -- Date/year to close	12-7-76 - 2023

Waste Received: 2011 and 2012

	TOTAL WASTE ACCEPTED			OUT-OF-STATE WASTE ACCEPTED		
	gate cu. yds.	tons	tons/day	gate cu/yds.	tons	% of total
2011	1,396,208	423,093	1,627	0	0	0
2012	1,264,507	383,184	1,474	0	0	0

2012 State of Origin: Illinois only

Remaining Capacity: Jan. 1, 2012 and Jan. 1, 2013

2012 certified gate cu. yds. (tons)	14,131,000	(4,282,000)
2013 certified gate cu. yds. (tons)	13,207,000	(4,002,000)

Contacts

Owner

Countryside Landfill Inc.**
31725 N. Route 83
Grayslake, IL 60030
Contact: Chris Rubak
☎ 847-223-9282

Operator

Countryside Landfill Inc.**
31725 N. Route 83
Grayslake, IL 60030
Contact: Chris Rubak
☎ 847-223-9282

**A subsidiary of Waste Management Inc. Midwest, 1001 Fannin, Suite 4000, Houston, TX 77002, 713-512-6200. Regional Office: Waste Management of Illinois Inc., 720 E. Butterfield, Lombard, IL 60148, 630-724-8400.

Environtech Inc.

County	Grundy
Municipality	Morris
Location	1800 N. Ashley Road
Location ☎	815-942-1800

Facility Facts

Identification number	0638140002
Design capacity, cu.yds.	13,304,485
Total permitted landfill area, acres	169
Permitted disposal area, acres	80
Highest permitted elevation, feet (msl)	592
Years remaining, estimated by landfill	1
Date/year to open -- Date/year to close	9-5-87 – 2014*

*As site capacity decreases, it is anticipated that the gate volume will be decreased, thus extending the life at the site up to December 2014.

Waste Received: 2011 and 2012

	TOTAL WASTE ACCEPTED			OUT-OF-STATE WASTE ACCEPTED		
	gate cu. yds.	tons	tons/day	gate cu. yds.	tons	% of total
2011	278,700	84,455	325	47	14	<1
2012	225,704	68,395	263	107	32	<1

2012 State of Origin: Illinois, Indiana, Iowa, Tennessee & Wisconsin

Remaining Capacity: Jan. 1, 2012 and Jan. 1, 2013

2012 certified gate cu. yds. (tons)	629,000	(191,000)
2013 certified gate cu. yds. (tons)	447,000	(135,000)

Contacts

Owner	Operator
Environtech Inc.** 26 W. 580 Schick Road Hanover Park, IL 60133 Contact: Eric Dippon ☎ 630-894-0001	Environtech Inc.** 1800 N. Ashley Road Morris, IL 60450 Contact: James Allen ☎ 815-942-1800

**A subsidiary of Allied Waste Industries Inc., 18500 N. Allied Way, Phoenix, AZ 85054, 480-627-2700. The overall parent company is Republic Industries Inc.

Laraway Recycling and Disposal Facility

County	Will
Municipality	Joliet
Location	21233 W. Laraway Rd.
Location ☎	815-423-5120

Facility Facts

Identification number	1970450002
Design capacity, cu.yds.	21,000,000
Total permitted landfill area, acres	857*
Permitted disposal area, acres	196
Highest permitted elevation, feet (msl)	720
Years remaining, estimated by landfill	13
Date/year to open -- Date/year to close	1972 - 2026***

*Site received both a horizontal and a vertical expansion of more than 18.7 million gate cu. yds. on 5-17-10. ***Annual waste acceptance rate will increase now that facility received recent expansion through RCRA B-141-R

Waste Received: 2011 and 2012

	TOTAL WASTE ACCEPTED			OUT-OF-STATE WASTE ACCEPTED		
	gate cu. yds.	tons	tons/day	gate cu. yds.	tons	% of total
2011	1,024,384	310,419	1,194	961,816	291,459	94
2012	1,495,104	453,062	1,743	706,250	214,015	47

2012 State of Origin: Illinois & Indiana

Remaining Capacity: Jan. 1, 2012 and Jan. 1, 2013

2012 certified gate cu. yds. (tons)	16,095,000	(4,877,000)
2013 certified gate cu. yds. (tons)	19,772,000	(5,992,000)

Contacts

Owner	Operator
Waste Management of Illinois Inc.** 21233 W. Laraway Road Joliet, IL 60436 Contact: Ian Johnson ☎ 815-423-5120	Waste Management of Illinois Inc.** 21233 W. Laraway Road Joliet, IL 60436 Contact: Ian Johnson ☎ 815-423-5120

**A subsidiary of Waste Management Inc. Midwest, 1001 Fannin, Suite 4000, Houston, TX 77002, 713-512-6200. Regional Office: Waste Management of Illinois Inc., 720 E. Butterfield, Lombard, IL 60148, 630-724-8400.

Prairie View Recycling and Disposal Facility*

County	Will
Municipality	Wilmington
Location	29755 S. Prairie View Dr.
Location ☎	815-423-5120

*Waste is accepted only from Will County and adjoining municipalities that are partially in Will County. Waste receipts (in tons) are calculated, not reported.

Facility Facts

Identification number	1971105050
Design capacity, cu.yds.	30,196,438
Total permitted landfill area, acres	408
Permitted disposal area, acres	223
Highest permitted elevation, feet (msl)	795
Years remaining, estimated by landfill	19
Date/year to open -- Date/year to close	2004-2027*

*Per county agreement, site life is limited to 23 years from initial site operation in 2004. Request to construct a renewable energy facility fueled by landfill gas was approved in Mod. #34 (Log No. 2010-131) subject to permit approval on 7-1-10.

Waste Received: 2011 and 2012

	TOTAL WASTE ACCEPTED			OUT-OF-STATE WASTE ACCEPTED		
	gate cu. yds.	tons	tons/day	gate cu. yds.	tons	% of total
2011	2,757,419	835,582	3,214	0	0	0
2012	2,513,663	761,716	2,930	0	0	0

2012 State of Origin: Illinois only

Remaining Capacity: Jan. 1, 2012 and Jan. 1, 2013

2012 certified gate cu. yds. (tons)	48,970,000	(14,839,000)
2013 certified gate cu. yds. (tons)	47,103,000	(14,274,000)

Contacts

Owner	Operator
Will County Land Use Department Resource Recovery and Energy Division 58 E. Clinton St., Suite 500 Joliet, IL 60432 Contact: Dean Olson ☎ 815-774-7891	Waste Management of Illinois Inc.** 29755 S. Prairie View Dr. Wilmington, IL 60481 Contact: Ian Johnson ☎ 815-423-5120

**A subsidiary of Waste Management Inc. Midwest, 1001 Fannin, Suite 4000, Houston, TX 77002, 713-512-6200. Regional Office: Waste Management of Illinois Inc., 720 E. Butterfield, Lombard, IL 60148, 630-724-8400.

River Bend Prairie Landfill

County	Cook
Municipality	Dolton
Location	801 E. 138th St.
Location ☎	773-264-8508

Facility Facts

Identification number	0310690003
Design capacity, cu.yds.	10,800,000
Total permitted landfill area, acres	68
Permitted disposal area, acres	55
Highest permitted elevation, feet (msl)	690
Years remaining, estimated by landfill	0.5
Date/year to open -- Date/year to close	12-31-77 – 2013*

* Nearing closure; still open as of 6-30-13.

Waste Received: 2011 and 2012

	TOTAL WASTE ACCEPTED			OUT-OF-STATE WASTE ACCEPTED		
	gate cu. yds.	tons	tons/day	gate cu. yds.	tons	% of total
2011	823,604	249,577	960	26,756	8,108	3
2012	789,817	239,338	921	23,257	7,048	3

2012 State of Origin: Illinois & Indiana

Remaining Capacity: Jan. 1, 2012 and Jan. 1, 2013

2012 certified gate cu. yds. (tons)	982,000	(298,000)
2013 certified gate cu. yds. (tons)	475,000	(144,000)

Contacts

Owner

Land and Lakes Co.
 123 N. Northwest Highway, P.O. Box 778
 Park Ridge, IL 60068-0778
 Contact: Mary Margaret Cowhey
 ☎ 847-825-5000

Operator

Land and Lakes Co.
 1220 E. 138th St.
 Chicago, IL 60827
 Contact: Mary Margaret Cowhey
 ☎ 847-825-5000