

Region Three: Peoria/Quad Cities

Region Three covers the following 14 counties:

The counties of Fulton, Hancock, Henderson, Henry, Knox, Marshall, McDonough, Mercer, Peoria, Rock Island, Stark, Tazewell, Warren and Woodford are located in Region Three: Peoria/Quad Cities.

Landfills

Nine landfills in the Peoria/Quad Cities area reported more than 304.0 million gate cubic yards of capacity remaining at the beginning of 2013. Total capacity was almost 40.9 million gate cubic yards more than the amount that was reported the previous year. Total capacity in the region increased 15.5 percent from the previous year.

These landfills in Region Three accounted for 29 percent of the almost 1.1 billion gate cubic yards of disposal capacity remaining statewide on January 1, 2013.

The Quad Cities Landfill, Phase IV, landed in the top ten ranking of all landfills in the state in terms of capacity; it ranked sixth, due to its proposed vertical and lateral expansions which were approved by the Agency on June 13, 2012. Two other landfills were ranked 11th and 12th respectively in terms of capacity remaining as of January 1, 2013: they were Indian Creek Landfill #2, Hopedale and Atkinson Landfill, Atkinson.

Sixty-four years of landfill life remaining

The most years of waste disposal remaining were 64 years in the Peoria/Quad Cities region. Chicago Metropolitan Region had the least, at 11 years. This can be compared to the 26 percent of landfill life remaining state-wide.

Waste disposal amounts declined by 1.8 percent

The Region's eight landfills active in 2012 reported accepting almost 4.8 million gate cubic yards of waste for disposal, which was 89,474 fewer gate cubic yards than in 2011, a decline of 1.8 percent.

Seventeen percent of waste receipts came from seven other states

Of the more than 39.5 million gate cubic yards of solid waste disposed in landfills in Illinois in 2012, 13.5 percent was imported from nine other states. For Region Three, 17 percent of its waste receipts originated from seven of these nine states. The amount of 818,733 gate cubic yards of out-of-state waste was disposed at four of the Peoria/Quad Cities area landfills.

Fifty-seven (57) percent of the out-of-state waste accepted at Quad Cities Landfill, Phase IV, was from Iowa and Wisconsin. One percent of the waste accepted at Upper Rock Island County Landfill came from Kentucky. Envirofil of Illinois, Macomb accepted less than one percent of its waste from Iowa. Peoria Disposal Company (PDC) #1, Peoria also accepted waste from Iowa and Wisconsin, as well as Indiana, Kentucky, Minnesota, Missouri and South Dakota.

Spoon Ridge Landfill has ranked first in capacity for 15 years

The State's largest landfill, Spoon Ridge Landfill, Fairview, has 43.8 percent of the landfill capacity in the region, translating to 12.7 percent of the State's capacity. The facility has been the state's largest landfill since January 1, 1998, but has been inactive from June 2008 through the present.

An affidavit for certification of completion of closure (Log No. 2011-250) has been submitted to Agency for review. Once approved the permitted capacity will be zero.

Quad Cities Landfill, Phase IV proposes to expand, with its construction now receiving approval from the Agency in 2012

The owner and operator requested approval from the Agency for a vertical and horizontal expansion amounting to greater than 15.4 million cubic yards expansion at Quad Cities Landfill, Phase IV, Milan. Approval for construction was granted on June 13, 2012. This brings this landfill into the top ten listing of all of the State's landfills in terms of capacity; it ranks sixth. In addition, a compost facility named Quad Cities Compost Facility was also permitted to open at its landfill location on March 11, 2011. It actually opened for business in April 2011.

Atkinson Landfill

County	Henry
Municipality	Atkinson
Location	137 Commercial Dr.
Location ☎	309-936-7468

Facility Facts

Identification number	0730200003
Design capacity, cu.yds.	11,600,000
Total permitted landfill area, acres	249.8
Permitted disposal area, acres	125.8
Highest permitted elevation, feet (msl)	790
Years remaining, estimated by landfill	90
Date/year to open -- Date/year to close	1980 - 2103

*This landfill is currently operating at a diminished capacity. When it reaches its waste intake of 1,500 tons per day, it is expected to close in 2103.

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	402,809	122,063	469	0	0	0
2012	367,979	111,509	429	0	0	0

2012 State of Origin: Illinois only

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

2012 certified gate cu. yds. (tons)	33,913,000	(10,277,000)
2013 certified gate cu. yds. (tons)	33,393,000	(10,119,000)

Contacts

Owner

Atkinson Landfill Co.
221 N. Washtenaw Ave.
Chicago, IL 60612
Contact: Branko Vardijan
☎ 773-761-7706

Operator

Atkinson Landfill Co.
221 N. Washtenaw Ave.
Chicago, IL 60612
Contact: Branko Vardijan
☎ 773-761-7706

Envirofil of Illinois Inc.

County	McDonough
Municipality	Macomb
Location	13998 E. 1400th St.
Location ☎	309-836-2728

Facility Facts

Identification number	1098100003
Design capacity, cu.yds.	1,751,040
Total permitted landfill area, acres	156.1
Permitted disposal area, acres	66.7
Highest permitted elevation, feet (msl)	744
Years remaining, estimated by landfill	92
Date/year to open -- Date/year to close	1974 - 2105***

Mod. #75 approved on 3-15-10, the construction acceptance report for a portion of the landfill gas collection system. ***Years remaining and year to close are based upon current waste acceptance rates.

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	188,597	57,151	220	15	5	<1
2012	187,055	56,683	218	28	8	<1

2012 State of Origin: Illinois & Iowa

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

2012 certified gate cu. yds. (tons)	17,668,000	(5,354,000)
2013 certified gate cu. yds. (tons)	17,364,000	(5,262,000)

Contacts

Owner	Operator
Envirofil of Illinois Inc.**	Envirofil of Illinois Inc.**
13998 E. 1400th St.	13998 E. 1400th St.
Macomb, IL 61455	Macomb, IL 61455
Contact: Daniel C. Erni	Contact: Daniel C. Erni
☎ 217-824-3942 Ext. 103	☎ 217-824-3942 Ext. 103

**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.

Indian Creek Landfill No. 2

County	Tazewell
Municipality	Hopedale
Location	24501 McMullen Road
Location ☎	309-449-6864

Facility Facts

Identification number	1790305011
Design capacity, cu.yds.	18,811,920
Total permitted landfill area, acres	216
Permitted disposal area, acres	123
Highest permitted elevation, feet (msl)	770
Years remaining, estimated by landfill	32
Date/year to open -- Date/year to close	7-1-04 - 2045

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	1,259,234	381,586	1,468	0	0	0
2012	1,189,577	360,478	1,386	0	0	0

2012 State of Origin: Illinois only

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

2012 certified gate cu. yds. (tons)	39,701,000	(12,031,000)
2013 certified gate cu. yds. (tons)	38,329,000	(11,615,000)

Contacts

Owner

Tazewell County Landfill Inc.**
 4700 N. Sterling Ave., P.O. Box 9071
 Peoria, IL 6161-9071
 Contact: Ronald J. Welk
 ☎ 309-495-1551

Operator

Tazewell County Landfill Inc.**
 4700 N. Sterling Ave., P.O. Box 9071
 Peoria, IL 6161-9071
 Contact: Ronald J. Welk
 ☎ 309-495-1551

**A separately incorporated affiliate of Peoria Disposal Company, 4700 N. Sterling Ave. Peoria, IL 61615, 309-676-4893.

Knox County Landfill #3*

County	Knox
Municipality	Oneida
Location	996 Knox Road 2150 North
Location ☎	309-375-6045

*This landfill is owned and operated by Knox County (Landfill Committee of the Knox County Board).

Facility Facts

Identification number	0958160003
Design capacity, cu.yds.	1,800,000
Total permitted landfill area, acres	139.7
Permitted disposal area, acres	42*
Highest permitted elevation, feet (msl)	845
Years remaining, estimated by landfill	14
Date/year to open -- Date/year to close	1982 - 2027

* Permit Mod. No. 40 issued on 11-15-12, allowed for operating authorization of Cell 12, an increase of 3,551,085 airspace cubic yards.

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	280,408	84,972	327	0	0	0
2012	266,107	80,638	310	0	0	0

2012 State of Origin: Illinois only

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

2012 certified gate cu. yds. (tons)	4,705,000	(1,426,000)
2013 certified gate cu. yds. (tons)	3,766,000	(1,141,000)

Contacts

Owner

Knox County Landfill #3
P.O. Box 407
Wataga, IL 61488
Contact: Jerry Reynolds
☎ 309-375-6045

Operator

Knox County Landfill #3
P.O. Box 407
Wataga, IL 61488
Contact: Gregory L. Ingle
☎ 309-375-6045

Peoria City/County Landfill #2*

County	Peoria
Municipality	Brimfield
Location	11501 W. Cottonwood Road
Location ☎	309-565-4281

*County/City Owned

Facility Facts

Identification number	1438165003
Design capacity, cu.yds.	7,477,800
Total permitted landfill area, acres	99.6
Permitted disposal area, acres	60*
Highest permitted elevation, feet (msl)	782
Years remaining, estimated by landfill	10
Date/year to open -- Date/year to close	3-9-98 - 2023

* Permit Mod. #77 approves a western expansion of the lower loop of the leachate recirculation system in Cells 5 and 8 on 1-14-10. Mod. #80 approves a northward extension of the western most lateral line in the leachate recirculation system in Cells 5 on 7-30-10.

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	564,429	171,039	658	0	0	0
2012	530,546	160,772	618	0	0	0

2012 State of Origin: Illinois only

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

2012 certified gate cu. yds. (tons)	5,443,000	(1,649,000)
2013 certified gate cu. yds. (tons)	5,308,000	(1,608,000)

Contacts

Owner	Operator
Joint City and County of Peoria, Solid Waste Disposal Board 419 Fulton St., Room 307 Peoria, IL 61602-1283 Contact: Jeff M. Smith ☎ 309-494-8800	Waste Management of Illinois Inc.** 11501 W. Cottonwood Road Brimfield, IL 61517 Contact: Daniel C. Erni ☎ 217-824-3942 Ext. 103

**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.

Peoria Disposal Co. #1 Inc.*

County	Peoria
Municipality	Peoria
Location	4349 W. Southport Road
Location ☎	N/A

*Only landfill in Illinois to hold a permit to accept hazardous waste

Facility Facts

Identification number	1438120003
Design capacity, cu.yds.	1,847,000
Total permitted landfill area, acres	90
Permitted disposal area, acres	74
Highest permitted elevation, feet (msl)	670
Years remaining, estimated by landfill	1
Date/year to open -- Date/year to close	1979 - 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	349	106	<1	13,905	4,214	3,984
2012	1,466	444	2	10,444	3,165	712

2012 State of Origin: Illinois, Iowa, Indiana, Kentucky, Minnesota, Missouri, South Dakota & Wisconsin

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

2012 certified gate cu. yds. (tons)	6,000	(2,000)
2013 certified gate cu. yds. (tons)	5,000	(2,000)

Contacts

Owner

Peoria Disposal Co.
4700 N. Sterling Ave., P.O. Box 9071
Peoria, IL 61612-9071
Contact: Ronald J. Welk
☎ 309-495-1551

Operator

Peoria Disposal Co.
4700 N. Sterling Ave., P.O. Box 9071
Peoria, IL 61612-9071
Contact: Ronald J. Welk
☎ 309-495-1551

Quad Cities Landfill, Phase IV

County	Rock Island
Municipality	Milan
Location	13606 Knoxville Road
Location ☎	309-787-2303

Facility Facts

Identification number	1610400018
Design capacity, cu.yds.	7,852,200
Total permitted landfill area, acres	142.21
Permitted disposal area, acres	67.76*
Highest permitted elevation, feet (msl)	8
Years remaining, estimated by landfill	39
Date/year to open -- Date/year to close	1983 - 2059

*Permit Mod., # 44 requesting permission to develop a vertical and horizontal 15,425,000 million cu. yd. expansion was approved on 6-13-12. Permit Mod. #39 allows for the development and operation of a compost facility within facility boundaries.

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	1,420,718	430,521	1,656	889,517	269,551	63
2012	1,403,489	425,300	1,636	803,694	243,544	57

2012 State of Origin: Illinois, Iowa & Wisconsin

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

2012 certified gate cu. yds. (tons)	12,438,000	(3,769,000)
2013 certified gate cu. yds. (tons)	54,194,000	(16,422,000)

Contacts

Owner	Operator
Millennium Waste Inc. 13606 Knoxville Road Milan, IL 61264 Contact: Dominic J. Remmes ☎ 309-787-2303	Millennium Waste Inc. 13606 Knoxville Road Milan, IL 61264 Contact: Dominic J. Remmes ☎ 309-787-2303

**A subsidiary of Waste Connections Inc., 2295 Iron Point Road, Suite 200, Folsom, CA 95630-8767, 916-608-8200.

Spoon Ridge Landfill (Inactive since June 2008)*

County	Fulton
Municipality	Fairview
Location	10 Spoon Ridge Road
Location ☎	708-824-3060

*Inactive since June 2008. During 2009 through the present, the site was not open for business at all.

Facility Facts

Identification number	0578080002
Design capacity, cu.yds.	84,600,000
Total permitted landfill area, acres	1,038
Permitted disposal area, acres	372
Highest permitted elevation, feet (msl)	915
Years remaining, estimated by landfill	45
Date/year to open -- Date/year to close	5-31-93 - 2057*

*The existing fill area was capped in 2010 and 2011, and the landfill is in the process of being prematurely closed. Modification of premature closure plan was approved by Illinois EPA on 9-29-10; and completion of the closure construction acceptance report was approved on 2-23-12. On 6-1-11, an affidavit for certification of completion of closure (Log 2011-250) was submitted to Illinois EPA for review. Under full operating conditions, the waste volume could be three million cubic yards per year which would result in a site life of 45 years.

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	0	0	0	0	0	0
2012	0	0	0	0	0	0

2012 State of Origin: N/A

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

2012 certified gate cu. yds. (tons)	133,317,000	(40,399,000)
2013 certified gate cu. yds. (tons)	133,317,000	(40,399,000)

Contacts

Owner

BFI Waste Systems of North America LLC
 13832 S. Kostner Ave.
 Crestwood, IL 60445
 Contact: Steven C. Smith
 ☎ 708-297-3941

Operator

BFI Waste Systems of North America LLC
 13832 S. Kostner Ave.
 Crestwood, IL 60445
 Contact: Steven C. Smith
 ☎ 708-297-3941

**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.

Upper Rock Island County Landfill

County	Rock Island
Municipality	East Moline
Location	17201 20th Ave. North
Location ☎	309-496-2396

Facility Facts

Identification number	1618100014
Design capacity, cu.yds.	11,079,400
Total permitted landfill area, acres	195
Permitted disposal area, acres	106.56
Highest permitted elevation, feet (msl)	742
Years remaining, estimated by landfill	22
Date/year to open -- Date/year to close	12-31-81 - 2035

Mod. #89 approves construction acceptance report of Phase 4 final cover (4.6 acres) on 4-20-11. Depending upon future gate receipts and compaction ratio, the expected closure date can vary from this estimate.

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	745,983	226,055	869	132,545	40,165	18
2012	826,834	250,556	964	4,567	1,384	1

2012 State of Origin: Illinois & Kentucky

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

2012 certified gate cu. yds. (tons)	15,948,000	(4,833,000)
2013 certified gate cu. yds. (tons)	18,334,000	(5,556,000)

Contacts

Owner

Upper Rock Island County Landfill Inc.**
13832 S. Kostner Ave.
Crestwood, IL 60445
Contact: Khalid Umer
☎ 708-297-3931

Operator

Upper Rock Island County Landfill Inc.**
17201 20th Ave. North
East Moline, IL 61244
Contact: Bruce Thomas
☎ 309-496-2396

**A subsidiary of Allied Waste Industries Inc., 18500 N. Allied Way, Phoenix, AZ 85054, 480-627-2700. Regional Office: 13832 S. Kostner Ave., Crestwood, IL 60445, 708-824-3060. The overall parent company is Republic Industries Inc.