

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/22/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	71.67 7.56 0.00	64.18 6.41 0.00	58.41 5.43 -2.27	52.61 5.00 0.00	51.77 4.86 -0.68	50.43 4.75 0.00	51.80 5.05 0.00	78.16 7.68 -6.43	92.35 10.04 0.00	108.94 10.17 -15.45	145.22 9.60 -52.87	181.51 12.10 -68.56	204.02 14.75 -71.28	237.62 15.04 -108.65	280.34 16.42 -141.35	288.46 17.57 -139.77	295.77 16.69 -154.56	250.79 13.19 -139.14	208.02 10.35 -116.14	168.43 10.49 -71.95	155.62 10.67 -56.05	120.80 7.89 -44.93	98.34 9.85 -12.17	95.96 8.15 -13.06
74TH STREET_GT_1 24260	71.74 7.63 0.00	64.24 6.47 0.00	58.46 5.48 -2.27	52.65 5.05 0.00	51.82 4.90 -0.68	50.47 4.80 0.00	51.84 5.10 0.00	78.22 7.75 -6.44	92.35 10.04 0.00	108.94 10.17 -15.45	145.06 9.43 -52.87	181.31 11.90 -68.56	203.79 14.51 -71.28	237.28 14.70 -108.65	279.97 16.06 -141.35	287.94 17.05 -139.77	295.40 16.31 -154.56	250.49 12.90 -139.14	207.86 10.19 -116.15	168.35 10.40 -71.95	155.53 10.58 -56.05	120.74 7.82 -44.93	98.42 9.92 -12.17	96.11 8.30 -13.06
74TH STREET_GT_2 24261	71.74 7.63 0.00	64.24 6.47 0.00	58.46 5.48 -2.27	52.65 5.05 0.00	51.82 4.90 -0.68	50.47 4.80 0.00	51.84 5.10 0.00	78.22 7.75 -6.44	92.35 10.04 0.00	108.94 10.17 -15.45	145.06 9.43 -52.87	181.31 11.90 -68.56	203.79 14.51 -71.28	237.28 14.70 -108.65	279.97 16.06 -141.35	287.94 17.05 -139.77	295.40 16.31 -154.56	250.49 12.90 -139.14	207.86 10.19 -116.15	168.35 10.40 -71.95	155.53 10.58 -56.05	120.74 7.82 -44.93	98.42 9.92 -12.17	96.11 8.30 -13.06
ADK HUDSON___FALLS 24011	70.14 6.03 0.00	63.26 5.49 0.00	58.62 4.97 -2.94	52.04 4.43 0.00	51.42 4.30 -0.88	49.92 4.25 0.00	51.14 4.39 0.00	79.40 7.04 -8.32	92.10 9.79 0.00	113.85 10.50 -20.03	161.89 10.59 -68.54	201.63 11.90 -88.88	224.09 13.69 -92.41	258.33 13.33 -131.06	224.60 14.22 -87.81	228.31 15.08 -82.11	229.18 14.20 -90.47	257.50 11.13 -147.93	241.47 9.38 -150.57	189.50 10.23 -93.28	172.59 11.02 -72.66	135.48 9.25 -58.25	100.27 8.17 -15.78	99.09 7.40 -16.93
ADK RESOURCE___RCVRY 23798	70.71 6.60 0.00	63.66 5.89 0.00	59.08 5.48 -2.88	52.56 4.95 0.00	51.91 4.81 -0.86	50.43 4.75 0.00	51.80 5.05 0.00	79.57 7.36 -8.17	92.27 9.96 0.00	113.65 10.67 -19.66	160.70 10.67 -67.27	200.69 12.61 -87.23	222.85 14.16 -90.69	256.39 13.33 -129.12	227.39 13.85 -90.97	231.50 14.82 -85.56	232.77 13.95 -94.30	256.29 11.03 -146.81	239.01 9.70 -147.78	188.72 11.18 -91.55	172.13 11.91 -71.32	134.61 9.45 -57.17	100.74 8.93 -15.48	99.37 8.00 -16.62
ADK S GLENS___FALLS 24028	70.14 6.03 0.00	63.26 5.49 0.00	58.62 4.97 -2.94	52.04 4.43 0.00	51.42 4.30 -0.88	49.92 4.25 0.00	51.14 4.39 0.00	79.40 7.04 -8.32	92.10 9.79 0.00	113.85 10.50 -20.03	161.89 10.59 -68.54	201.63 11.90 -88.88	224.09 13.69 -92.41	258.33 13.33 -131.06	224.60 14.22 -87.81	228.31 15.08 -82.11	229.18 14.20 -90.47	257.50 11.13 -147.93	241.47 9.38 -150.57	189.50 10.23 -93.28	172.59 11.02 -72.66	135.48 9.25 -58.25	100.27 8.17 -15.78	99.09 7.40 -16.93
ADK_NYS___DAM 23527	68.98 4.87 0.00	62.22 4.45 0.00	57.73 4.16 -2.86	51.51 3.90 0.00	50.93 3.84 -0.86	49.33 3.65 0.00	50.49 3.74 0.00	77.52 5.38 -8.10	89.39 7.08 0.00	110.32 7.50 -19.50	157.16 7.70 -66.71	196.83 9.48 -86.51	218.67 10.74 -89.94	251.82 10.25 -127.63	219.34 10.66 -86.11	223.12 11.41 -80.59	224.15 10.83 -88.79	251.22 8.57 -144.20	235.58 7.50 -146.55	184.86 8.08 -90.79	167.99 8.36 -70.73	131.21 6.53 -56.69	98.09 6.41 -15.35	96.84 5.61 -16.48
AIR_PRODUCTS___DRP 24190	66.29 2.18 0.00	59.91 2.14 0.00	55.61 2.03 -2.87	49.75 2.14 0.00	49.23 2.13 -0.86	47.59 1.92 0.00	48.29 1.54 0.00	74.66 2.50 -8.12	85.76 3.46 0.00	106.62 3.75 -19.54	153.69 4.05 -66.88	192.61 5.04 -86.72	214.06 5.90 -90.17	246.66 5.70 -127.02	206.00 6.13 -77.30	209.10 6.56 -71.42	209.37 6.23 -78.62	244.77 4.82 -141.49	232.44 3.99 -146.92	180.79 3.78 -91.01	163.63 3.82 -70.90	127.88 3.06 -56.83	94.70 2.98 -15.39	93.67 2.39 -16.52
ALBANY___1 23571	66.29 2.18 0.00	59.91 2.14 0.00	55.61 2.03 -2.87	49.75 2.14 0.00	49.23 2.13 -0.86	47.59 1.92 0.00	48.29 1.54 0.00	74.66 2.50 -8.12	85.76 3.46 0.00	106.62 3.75 -19.54	153.69 4.05 -66.88	192.61 5.04 -86.72	214.06 5.90 -90.17	246.66 5.70 -127.02	206.00 6.13 -77.30	209.10 6.56 -71.42	209.37 6.23 -78.62	244.77 4.82 -141.49	232.44 3.99 -146.92	180.79 3.78 -91.01	163.63 3.82 -70.90	127.88 3.06 -56.83	94.70 2.98 -15.39	93.67 2.39 -16.52
ALBANY___2 23572	66.29 2.18 0.00	59.91 2.14 0.00	55.61 2.03 -2.87	49.75 2.14 0.00	49.23 2.13 -0.86	47.59 1.92 0.00	48.29 1.54 0.00	74.66 2.50 -8.12	85.76 3.46 0.00	106.62 3.75 -19.54	153.69 4.05 -66.88	192.61 5.04 -86.72	214.06 5.90 -90.17	246.66 5.70 -127.02	206.00 6.13 -77.30	209.10 6.56 -71.42	209.37 6.23 -78.62	244.77 4.82 -141.49	232.44 3.99 -146.92	180.79 3.78 -91.01	163.63 3.82 -70.90	127.88 3.06 -56.83	94.70 2.98 -15.39	93.67 2.39 -16.52
ALBANY___3 23573	66.29 2.18 0.00	59.91 2.14 0.00	55.61 2.03 -2.87	49.75 2.14 0.00	49.23 2.13 -0.86	47.59 1.92 0.00	48.29 1.54 0.00	74.66 2.50 -8.12	85.76 3.46 0.00	106.62 3.75 -19.54	153.69 4.05 -66.88	192.61 5.04 -86.72	214.06 5.90 -90.17	246.66 5.70 -127.02	206.00 6.13 -77.30	209.10 6.56 -71.42	209.37 6.23 -78.62	244.77 4.82 -141.49	232.44 3.99 -146.92	180.79 3.78 -91.01	163.63 3.82 -70.90	127.88 3.06 -56.83	94.70 2.98 -15.39	93.67 2.39 -16.52
ALBANY___4 23574	66.29 2.18 0.00	59.91 2.14 0.00	55.61 2.03 -2.87	49.75 2.14 0.00	49.23 2.13 -0.86	47.59 1.92 0.00	48.29 1.54 0.00	74.66 2.50 -8.12	85.76 3.46 0.00	106.62 3.75 -19.54	153.69 4.05 -66.88	192.61 5.04 -86.72	214.06 5.90 -90.17	246.66 5.70 -127.02	206.00 6.13 -77.30	209.10 6.56 -71.42	209.37 6.23 -78.62	244.77 4.82 -141.49	232.44 3.99 -146.92	180.79 3.78 -91.01	163.63 3.82 -70.90	127.88 3.06 -56.83	94.70 2.98 -15.39	93.67 2.39 -16.52

ALBANY___LFG	67.31	60.78	56.42	50.42	49.84	48.23	49.04	75.96	87.41	108.73	156.90	196.63	218.67	251.95	210.60	213.82	214.05	249.83	237.09	184.27	166.71	130.42	96.28	95.24
323615	3.21	3.00	2.79	2.81	2.73	2.56	2.29	3.65	5.10	5.50	6.04	7.46	8.85	8.66	9.32	9.97	9.46	7.29	5.95	5.59	5.60	4.56	4.27	3.66
	0.00	0.00	-2.92	0.00	-0.87	0.00	0.00	-8.27	0.00	-19.90	-68.11	-88.32	-91.82	-129.35	-78.72	-72.73	-80.06	-144.09	-149.62	-92.69	-72.20	-57.88	-15.68	-16.82
ALCOA_RYNLDS___DRP	61.67	55.63	48.99	45.85	44.58	44.17	45.20	62.18	79.43	80.57	79.27	96.21	112.57	108.81	116.68	124.83	118.67	93.83	77.61	82.21	84.81	65.34	73.81	71.99
24188	-2.44	-2.14	-1.72	-1.76	-1.66	-1.51	-1.54	-1.86	-2.88	-2.75	-3.48	-4.64	-5.43	-5.13	-5.88	-6.29	-5.85	-4.63	-3.91	-3.78	-4.09	-2.65	-2.52	-2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	60.84	55.81	51.40	48.28	46.73	46.68	46.23	60.52	77.86	77.78	84.43	104.29	120.04	120.93	122.14	129.28	123.97	108.74	94.19	90.18	90.13	69.21	72.21	72.19
23514	-3.27	-1.96	0.30	0.67	0.37	1.00	-0.51	-4.61	-4.44	-8.17	-7.28	-8.17	-10.03	-10.03	-10.79	-11.41	-11.08	-8.66	-7.01	-8.00	-8.27	-6.39	-6.18	-4.78
	0.00	0.00	-0.38	0.00	-0.11	0.00	0.00	-1.09	0.00	-2.62	-8.96	-11.62	-12.08	-17.01	-10.35	-9.57	-10.53	-18.95	-19.68	-12.19	-9.50	-7.61	-2.06	-2.21
ALTONA_WT_PWR	62.89	56.67	49.90	46.66	45.41	45.04	46.14	63.46	81.24	82.57	81.43	99.03	115.87	112.00	120.24	128.37	122.03	96.48	79.81	84.44	87.12	66.76	75.26	73.41
323606	-1.22	-1.10	-0.81	-0.95	-0.83	-0.64	-0.61	-0.58	-1.07	-0.75	-1.32	-1.82	-2.12	-1.94	-2.33	-2.75	-2.49	-1.97	-1.71	-1.55	-1.78	-1.22	-1.07	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	60.45	54.25	47.60	44.99	43.29	43.30	44.97	57.64	74.32	75.30	81.23	100.12	114.39	114.50	116.27	123.31	117.89	103.19	89.86	86.45	87.07	67.37	69.07	70.88
24010	-3.65	-3.52	-3.45	-2.62	-3.05	-2.38	-1.78	-7.36	-7.98	-10.33	-9.43	-10.99	-14.28	-14.47	-15.44	-16.26	-15.94	-12.01	-9.05	-10.32	-10.22	-7.34	-9.08	-5.83
	0.00	0.00	-0.34	0.00	-0.10	0.00	0.00	-0.96	0.00	-2.31	-7.92	-10.26	-10.67	-15.03	-9.15	-8.45	-9.31	-16.75	-17.39	-10.77	-8.39	-6.73	-1.82	-1.96
ARTHUR_KILL_GT_1	113.18	108.27	102.45	97.41	102.45	66.32	79.52	102.36	109.11	109.33	132.33	180.79	203.19	236.25	278.99	287.01	294.02	249.40	207.36	167.82	154.99	120.46	109.97	102.47
23520	7.76	6.53	5.53	5.05	4.90	4.75	5.05	7.75	10.12	10.17	9.10	11.40	13.92	13.67	15.08	16.13	14.94	11.81	9.70	9.89	10.05	7.55	10.15	8.45
	-41.31	-43.97	-46.21	-44.76	-51.31	-15.89	-27.73	-30.57	-16.68	-15.84	-40.48	-68.55	-71.27	-108.64	-141.34	-139.77	-154.56	-139.13	-116.14	-71.94	-56.04	-44.92	-23.49	-19.26
ARTHUR_KILL_2	113.18	108.27	102.45	97.41	102.45	66.32	79.52	102.36	109.11	109.33	132.33	180.79	203.19	236.25	278.99	287.01	294.02	249.40	207.36	167.82	154.99	120.46	109.97	102.47
23512	7.76	6.53	5.53	5.05	4.90	4.75	5.05	7.75	10.12	10.17	9.10	11.40	13.92	13.67	15.08	16.13	14.94	11.81	9.70	9.89	10.05	7.55	10.15	8.45
	-41.31	-43.97	-46.21	-44.76	-51.31	-15.89	-27.73	-30.57	-16.68	-15.84	-40.48	-68.55	-71.27	-108.64	-141.34	-139.77	-154.56	-139.13	-116.14	-71.94	-56.04	-44.92	-23.49	-19.26
ARTHUR_KILL_3	112.61	107.80	102.09	97.12	102.16	66.13	79.28	101.97	108.46	108.67	132.01	180.50	202.96	236.60	279.24	287.28	294.65	250.00	207.29	167.74	154.91	120.26	108.66	101.66
23513	7.18	6.07	5.17	4.76	4.62	4.57	4.81	7.36	9.47	9.50	8.77	11.09	13.69	14.01	15.32	16.39	15.57	12.41	9.62	9.80	9.96	7.34	9.39	7.63
	-41.32	-43.96	-46.20	-44.75	-51.30	-15.88	-27.72	-30.57	-16.69	-15.85	-40.49	-68.56	-71.28	-108.65	-141.35	-139.77	-154.56	-139.14	-116.15	-71.95	-56.05	-44.93	-22.94	-19.27
ASHOKAN_____	73.02	65.63	59.85	53.85	53.08	51.66	52.78	80.06	94.41	112.83	152.72	191.48	215.10	246.30	241.19	247.57	249.25	247.36	221.07	177.84	163.89	127.22	101.37	99.17
23654	8.91	7.86	6.69	6.24	6.10	5.98	6.03	9.09	12.10	12.83	12.91	16.64	20.18	20.85	22.18	23.86	22.54	17.82	14.19	14.19	14.49	10.74	11.91	10.32
	0.00	0.00	-2.45	0.00	-0.73	0.00	0.00	-6.93	0.00	-16.68	-57.07	-74.00	-76.93	-111.51	-96.44	-92.59	-102.19	-131.09	-125.36	-77.66	-60.50	-48.49	-13.13	-14.09
ASTORIA_EAST_ENERGY_CC1	71.49	63.96	58.21	52.33	51.64	50.25	51.55	78.09	92.18	108.18	144.05	159.18	179.88	235.79	205.87	209.67	293.77	249.21	179.05	167.31	154.46	120.12	98.27	95.75
323581	7.37	6.18	5.22	4.71	4.72	4.57	4.81	7.62	9.88	9.42	8.44	10.69	13.10	13.22	14.46	15.47	14.69	11.62	9.29	9.37	9.51	7.21	9.77	7.92
	-0.01	-0.01	-2.28	-0.01	-0.69	-0.01	0.01	-6.43	0.01	-15.44	-52.86	-47.64	-48.79	-108.64	-68.85	-63.08	-154.56	-139.13	-88.23	-71.94	-56.04	-44.93	-12.18	-13.07
ASTORIA_EAST_ENERGY_CC2	71.49	63.96	58.21	52.33	51.64	50.25	51.55	78.09	92.18	108.18	144.05	159.18	179.88	235.79	205.87	209.67	293.77	249.21	179.05	167.31	154.46	120.12	98.27	95.75
323582	7.37	6.18	5.22	4.71	4.72	4.57	4.81	7.62	9.88	9.42	8.44	10.69	13.10	13.22	14.46	15.47	14.69	11.62	9.29	9.37	9.51	7.21	9.77	7.92
	-0.01	-0.01	-2.28	-0.01	-0.69	-0.01	0.01	-6.43	0.01	-15.44	-52.86	-47.64	-48.79	-108.64	-68.85	-63.08	-154.56	-139.13	-88.23	-71.94	-56.04	-44.93	-12.18	-13.07
ASTORIA_GT2_1	71.55	64.02	58.21	52.38	51.69	50.30	51.60	78.15	92.18	108.18	144.05	159.18	179.88	235.79	205.87	209.67	293.77	249.21	179.05	167.31	154.55	120.12	98.35	95.75
24094	7.44	6.24	5.22	4.76	4.76	4.61	4.86	7.68	9.88	9.42	8.44	10.69	13.10	13.22	14.46	15.47	14.69	11.62	9.29	9.37	9.60	7.21	9.85	7.92
	-0.01	-0.01	-2.28	-0.01	-0.69	-0.01	0.01	-6.43	0.01	-15.44	-52.86	-47.64	-48.79	-108.64	-68.85	-63.08	-154.56	-139.13	-88.23	-71.94	-56.04	-44.93	-12.18	-13.07
ASTORIA_GT2_2	71.55	64.02	58.21	52.38	51.69	50.30	51.60	78.15	92.18	108.18	144.05	159.18	179.88	235.79	205.87	209.67	293.77	249.21	179.05	167.31	154.55	120.12	98.35	95.75
24095	7.44	6.24	5.22	4.76	4.76	4.61	4.86	7.68	9.88	9.42	8.44	10.69	13.10	13.22	14.46	15.47	14.69	11.62	9.29	9.37	9.60	7.21	9.85	7.92
	-0.01	-0.01	-2.28	-0.01	-0.69	-0.01	0.01	-6.43	0.01	-15.44	-52.86	-47.64	-48.79	-108.64	-68.85	-63.08	-154.56	-139.13	-88.23	-71.94	-56.04	-44.93	-12.18	-13.07
ASTORIA_GT2_3	71.55	64.02	58.21	52.38	51.69	50.30	51.60	78.15	92.18	108.18	144.05	159.18	179.88	235.79	205.87	209.67	293.77	249.21	179.05	167.31	154.55	120.12	98.35	95.75
24096	7.44	6.24	5.22	4.76	4.76	4.61	4.86	7.68	9.88	9.42	8.44	10.69	13.10	13.22	14.46	15.47	14.69	11.62	9.29	9.37	9.60	7.21	9.85	7.92
	-0.01	-0.01	-2.28	-0.01	-0.69	-0.01	0.01	-6.43	0.01	-15.44	-52.86	-47.64	-48.79	-108.64	-68.85	-63.08	-154.56	-139.13	-88.23	-71.94	-56.04	-44.93	-12.18	-13.07
ASTORIA_GT2_4	71.55	64.02	58.21	52.38	51.69	50.30	51.60	78.15	92.18	108.18	144.05	159.18	179.88	235.79	205.87	209.67	293.77	249.21	179.05	167.31	154.55	120.12	98.35	95.75
24097	7.44	6.24	5.22	4.76	4.76	4.61	4.86	7.68	9.88	9.42	8.44	10.69	13.10	13.22	14.46	15.47	14.69	11.62	9.29	9.37	9.60	7.21	9.85	7.92
	-0.01	-0.01	-2.28	-0.01	-0.69	-0.01	0.01	-6.43	0.01	-15.44	-52.86	-47.64	-48.79	-108.64	-68.85	-63.08	-154.56	-139.13	-88.23	-71.94	-56.04	-44.93	-12.18	-13.07
ASTORIA_GT3_1	71.55	64.02	58.21	52.38	51.69	50.30	51.60	78.15	92.18	108.18	144.05	159.18	179.88	235.79	205.87	209.67	293.77	249.21	179.05	167.31	154.55	120.12	98.35	95.75
24098	7.44	6.24	5.22	4.76	4.76	4.61	4.86	7.68	9.88	9.42	8.44	10.69	13.10	13.22	14.46	15.47	14.69	11.62	9.29	9.37	9.60	7.21	9.85	7.92
	-0.01	-0.01	-2.28	-0.01	-0.69	-0.01	0.01	-6.43	0.01	-15.44	-52.86	-47.64	-48.79	-108.64	-68.85	-63.08	-154.56	-139.13	-88.23	-71.94	-56.04	-44.93	-12.18	-13.07

ASTORIA_GT3_2 24099	71.55 7.44 -0.01	64.02 6.24 -0.01	58.21 5.22 -2.28	52.38 4.76 -0.01	51.69 4.76 -0.69	50.30 4.61 -0.01	51.60 4.86 0.01	78.15 7.68 -6.43	92.18 9.88 0.01	108.18 9.42 -15.44	144.05 8.44 -52.86	159.18 10.69 -47.64	179.88 13.10 -48.79	235.79 13.22 -108.64	205.87 14.46 -68.85	209.67 15.47 -63.08	293.77 14.69 -154.56	249.21 11.62 -139.13	179.05 9.29 -88.23	167.31 9.37 -71.94	154.55 9.60 -56.04	120.12 7.21 -44.93	98.35 9.85 -12.18	95.75 7.92 -13.07
ASTORIA_GT3_3 24100	71.55 7.44 -0.01	64.02 6.24 -0.01	58.21 5.22 -2.28	52.38 4.76 -0.01	51.69 4.76 -0.69	50.30 4.61 -0.01	51.60 4.86 0.01	78.15 7.68 -6.43	92.18 9.88 0.01	108.18 9.42 -15.44	144.05 8.44 -52.86	159.18 10.69 -47.64	179.88 13.10 -48.79	235.79 13.22 -108.64	205.87 14.46 -68.85	209.67 15.47 -63.08	293.77 14.69 -154.56	249.21 11.62 -139.13	179.05 9.29 -88.23	167.31 9.37 -71.94	154.55 9.60 -56.04	120.12 7.21 -44.93	98.35 9.85 -12.18	95.75 7.92 -13.07
ASTORIA_GT3_4 24101	71.55 7.44 -0.01	64.02 6.24 -0.01	58.21 5.22 -2.28	52.38 4.76 -0.01	51.69 4.76 -0.69	50.30 4.61 -0.01	51.60 4.86 0.01	78.15 7.68 -6.43	92.18 9.88 0.01	108.18 9.42 -15.44	144.05 8.44 -52.86	159.18 10.69 -47.64	179.88 13.10 -48.79	235.79 13.22 -108.64	205.87 14.46 -68.85	209.67 15.47 -63.08	293.77 14.69 -154.56	249.21 11.62 -139.13	179.05 9.29 -88.23	167.31 9.37 -71.94	154.55 9.60 -56.04	120.12 7.21 -44.93	98.35 9.85 -12.18	95.75 7.92 -13.07
ASTORIA_GT4_1 24102	71.55 7.44 -0.01	64.02 6.24 -0.01	58.21 5.22 -2.28	52.38 4.76 -0.01	51.69 4.76 -0.69	50.30 4.61 -0.01	51.60 4.86 0.01	78.15 7.68 -6.43	92.18 9.88 0.01	108.18 9.42 -15.44	144.05 8.44 -52.86	159.18 10.69 -47.64	179.88 13.10 -48.79	235.79 13.22 -108.64	205.87 14.46 -68.85	209.67 15.47 -63.08	293.77 14.69 -154.56	249.21 11.62 -139.13	179.05 9.29 -88.23	167.31 9.37 -71.94	154.55 9.60 -56.04	120.12 7.21 -44.93	98.35 9.85 -12.18	95.75 7.92 -13.07
ASTORIA_GT4_2 24103	71.55 7.44 -0.01	64.02 6.24 -0.01	58.21 5.22 -2.28	52.38 4.76 -0.01	51.69 4.76 -0.69	50.30 4.61 -0.01	51.60 4.86 0.01	78.15 7.68 -6.43	92.18 9.88 0.01	108.18 9.42 -15.44	144.05 8.44 -52.86	159.18 10.69 -47.64	179.88 13.10 -48.79	235.79 13.22 -108.64	205.87 14.46 -68.85	209.67 15.47 -63.08	293.77 14.69 -154.56	249.21 11.62 -139.13	179.05 9.29 -88.23	167.31 9.37 -71.94	154.55 9.60 -56.04	120.12 7.21 -44.93	98.35 9.85 -12.18	95.75 7.92 -13.07
ASTORIA_GT4_3 24104	71.55 7.44 -0.01	64.02 6.24 -0.01	58.21 5.22 -2.28	52.38 4.76 -0.01	51.69 4.76 -0.69	50.30 4.61 -0.01	51.60 4.86 0.01	78.15 7.68 -6.43	92.18 9.88 0.01	108.18 9.42 -15.44	144.05 8.44 -52.86	159.18 10.69 -47.64	179.88 13.10 -48.79	235.79 13.22 -108.64	205.87 14.46 -68.85	209.67 15.47 -63.08	293.77 14.69 -154.56	249.21 11.62 -139.13	179.05 9.29 -88.23	167.31 9.37 -71.94	154.55 9.60 -56.04	120.12 7.21 -44.93	98.35 9.85 -12.18	95.75 7.92 -13.07
ASTORIA_GT4_4 24105	71.55 7.44 -0.01	64.02 6.24 -0.01	58.21 5.22 -2.28	52.38 4.76 -0.01	51.69 4.76 -0.69	50.30 4.61 -0.01	51.60 4.86 0.01	78.15 7.68 -6.43	92.18 9.88 0.01	108.18 9.42 -15.44	144.05 8.44 -52.86	159.18 10.69 -47.64	179.88 13.10 -48.79	235.79 13.22 -108.64	205.87 14.46 -68.85	209.67 15.47 -63.08	293.77 14.69 -154.56							

ASTORIA___3 23516	96.20 7.76 -24.33	91.51 6.53 -27.21	91.20 5.58 -34.91	91.20 5.09 -38.50	62.06 4.99 -10.82	91.20 4.84 -40.68	96.48 5.10 -44.64	98.16 7.75 -26.37	99.60 10.04 -7.25	108.76 10.00 -15.44	144.55 8.94 -52.86	180.59 11.19 -68.55	202.95 13.69 -71.27	236.36 13.79 -108.64	278.99 15.08 -141.34	287.01 16.13 -139.77	294.39 15.32 -154.56	249.70 12.11 -139.13	207.28 9.62 -116.14	167.65 9.72 -71.94	154.81 9.87 -56.04	120.33 7.41 -44.93	98.50 10.00 -12.18	97.47 8.37 -14.34
ASTORIA___4 23517	71.55 7.44 -0.01	64.02 6.24 -0.01	58.21 5.22 -2.28	52.38 4.76 -0.01	51.69 4.76 -0.69	50.30 4.61 -0.01	51.60 4.86 0.01	78.15 7.68 -6.43	92.18 9.88 0.01	108.18 9.42 -15.44	144.05 8.44 -52.86	159.18 10.69 -47.64	179.88 13.10 -48.79	235.79 13.22 -108.64	205.87 14.46 -68.85	209.67 15.47 -63.08	293.77 14.69 -154.56	249.21 11.62 -139.13	179.05 9.29 -88.23	167.31 9.37 -71.94	154.46 9.51 -56.04	120.12 7.21 -44.93	98.35 9.85 -12.18	95.75 7.92 -13.07
ASTORIA___5 23518	96.14 7.69 -24.33	91.51 6.53 -27.21	91.20 5.58 -34.91	91.20 5.09 -38.50	62.06 4.99 -10.82	91.20 4.84 -40.68	96.48 5.10 -44.64	98.16 7.75 -26.37	99.60 10.04 -7.25	108.76 10.00 -15.44	144.55 8.94 -52.86	180.59 11.19 -68.55	202.95 13.69 -71.27	236.36 13.79 -108.64	278.99 15.08 -141.34	287.01 16.13 -139.77	294.39 15.32 -154.56	249.70 12.11 -139.13	207.28 9.62 -116.14	167.65 9.72 -71.94	154.81 9.87 -56.04	120.33 7.41 -44.93	98.50 10.00 -12.18	97.47 8.37 -14.34
AST_ENERGY_2_CC3 323677	71.61 7.50 0.00	64.13 6.35 0.00	58.36 5.38 -2.27	52.56 4.95 0.00	51.73 4.81 -0.68	50.38 4.70 0.00	51.70 4.96 0.00	78.09 7.62 -6.44	92.02 9.71 0.00	108.61 9.83 -15.45	144.81 9.19 -52.87	181.00 11.60 -68.56	203.43 14.16 -71.28	237.06 14.47 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	295.02 15.94 -154.56	250.30 12.70 -139.14	207.61 9.95 -116.15	168.09 10.15 -71.95	155.27 10.31 -56.05	120.46 7.55 -44.93	98.11 9.62 -12.17	95.82 8.00 -13.06
AST_ENERGY_2_CC4 323678	71.61 7.50 0.00	64.13 6.35 0.00	58.36 5.38 -2.27	52.56 4.95 0.00	51.73 4.81 -0.68	50.38 4.70 0.00	51.70 4.96 0.00	78.09 7.62 -6.44	92.02 9.71 0.00	108.61 9.83 -15.45	144.81 9.19 -52.87	181.00 11.60 -68.56	203.43 14.16 -71.28	237.06 14.47 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	295.02 15.94 -154.56	250.30 12.70 -139.14	207.61 9.95 -116.15	168.09 10.15 -71.95	155.27 10.31 -56.05	120.46 7.55 -44.93	98.11 9.62 -12.17	95.82 8.00 -13.06
ATHENS_STG_1 23668	68.28 4.17 0.00	61.58 3.81 0.00	56.56 3.35 -2.50	50.70 3.09 0.00	49.99 3.01 -0.75	48.55 2.88 0.00	49.51 2.76 0.00	75.28 4.16 -7.08	87.74 5.43 0.00	105.95 5.58 -17.04	146.54 5.46 -58.32	183.23 6.76 -75.63	204.53 7.91 -78.63	229.06 7.86 -107.26	164.35 8.58 -33.20	167.06 9.18 -26.76	162.40 8.72 -29.16	217.09 6.89 -111.75	215.27 5.63 -128.12	171.29 5.93 -79.37	156.96 6.22 -61.83	122.11 4.56 -49.56	95.17 5.42 -13.42	93.65 4.49 -14.41
ATHENS_STG_2 23670	68.28 4.17 0.00	61.58 3.81 0.00	56.56 3.35 -2.50	50.70 3.09 0.00	49.99 3.01 -0.75	48.55 2.88 0.00	49.51 2.76 0.00	75.28 4.16 -7.08	87.74 5.43 0.00	105.95 5.58 -17.04	146.54 5.46 -58.32	183.23 6.76 -75.63	204.53 7.91 -78.63	229.06 7.86 -107.26	164.35 8.58 -33.20	167.06 9.18 -26.76	162.40 8.72 -29.16	217.09 6.89 -111.75	215.27 5.63 -128.12	171.29 5.93 -79.37	156.96 6.22 -61.83	122.11 4.56 -49.56	95.17 5.42 -13.42	93.65 4.49 -14.41
ATHENS_STG_3 23677	68.28 4.17 0.00	61.58 3.81 0.00	56.56 3.35 -2.50	50.70 3.09 0.00	49.99 3.01 -0.75	48.55 2.88 0.00	49.51 2.76 0.00	75.28 4.16 -7.08	87.74 5.43 0.00	105.95 5.58 -17.04	146.54 5.46 -58.32	183.23 6.76 -75.63	204.53 7.91 -78.63	229.06 7.86 -107.26	164.35 8.58 -33.20	167.06 9.18 -26.76	162.40 8.72 -29.16	217.09 6.89 -111.75	215.27 5.63 -128.12	171.29 5.93 -79.37	156.96 6.22 -61.83	122.11 4.56 -49.56	95.17 5.42 -13.42	93.65 4.49 -14.41
BARRETT_IC_1 23704	113.76 8.33 -41.32	108.44 7.16 -43.50	104.53 6.14 -47.68	101.54 5.62 -48.31	99.48 5.36 -47.87	98.72 5.21 -47.83	104.55 5.66 -52.15	117.85 8.07 -45.74	125.80 10.70 -32.79	155.05 10.58 -61.14	234.53 9.19 -142.60	346.29 11.50 -233.95	430.87 14.16 -298.71	498.99 14.58 -370.46	632.40 15.93 -493.90	498.46 17.05 -350.29	499.50 16.19 -358.79	426.66 12.80 -315.41	315.81 9.95 -224.34	255.75 10.32 -159.44	209.14 10.67 -109.57	180.36 8.36 -104.01	155.29 10.30 -68.66	116.61 8.75 -33.10
BARRETT_IC_10 23701	113.76 8.33 -41.32	108.44 7.16 -43.50	104.53 6.14 -47.68	101.54 5.62 -48.31	99.48 5.36 -47.87	98.72 5.21 -47.83	104.55 5.66 -52.15	117.85 8.07 -45.74	125.80 10.70 -32.79	155.05 10.58 -61.14	234.53 9.19 -142.60	346.29 11.50 -233.95	430.87 14.16 -298.71	498.99 14.58 -370.46	632.40 15.93 -493.90	498.46 17.05 -350.29	499.50 16.19 -358.79	426.66 12.80 -315.41	315.81 9.95 -224.34	255.75 10.32 -159.44	209.14 10.67 -109.57	180.36 8.36 -104.01	155.29 10.30 -68.66	116.61 8.75 -33.10
BARRETT_IC_11 23702	113.76 8.33 -41.32	108.44 7.16 -43.50	104.53 6.14 -47.68	101.54 5.62 -48.31	99.48 5.36 -47.87	98.72 5.21 -47.83	104.55 5.66 -52.15	117.85 8.07 -45.74	125.80 10.70 -32.79	155.05 10.58 -61.14	234.53 9.19 -142.60	346.29 11.50 -233.95	430.87 14.16 -298.71	498.99 14.58 -370.46	632.40 15.93 -493.90	498.46 17.05 -350.29	499.50 16.19 -358.79	426.66 12.80 -315.41	315.81 9.95 -224.34	255.75 10.32 -159.44	209.14 10.67 -109.57	180.36 8.36 -104.01	155.29 10.30 -68.66	116.61 8.75 -33.10
BARRETT_IC_12 23703	113.76 8.33 -41.32	108.44 7.16 -43.50	104.53 6.14 -47.68	101.54 5.62 -48.31	99.48 5.36 -47.87	98.72 5.21 -47.83	104.55 5.66 -52.15	117.85 8.07 -45.74	125.80 10.70 -32.79	155.05 10.58 -61.14	234.53 9.19 -142.60	346.29 11.50 -233.95	430.87 14.16 -298.71	498.99 14.58 -370.46	632.40 15.93 -493.90	498.46 17.05 -350.29	499.50 16.19 -358.79	426.66 12.80 -315.41	315.81 9.95 -224.34	255.75 10.32 -159.44	209.14 10.67 -109.57	180.36 8.36 -104.01	155.29 10.30 -68.66	116.61 8.75 -33.10
BARRETT_IC_2 23705	113.76 8.33 -41.32	108.44 7.16 -43.50	104.53 6.14 -47.68	101.54 5.62 -48.31	99.48 5.36 -47.87	98.72 5.21 -47.83	104.55 5.66 -52.15	117.85 8.07 -45.74	125.80 10.70 -32.79	155.05 10.58 -61.14	234.53 9.19 -142.60	346.29 11.50 -233.95	430.87 14.16 -298.71	498.99 14.58 -370.46	632.40 15.93 -493.90	498.46 17.05 -350.29	499.50 16.19 -358.79	426.66 12.80 -315.41	315.81 9.95 -224.34	255.75 10.32 -159.44	209.14 10.67 -109.57	180.36 8.36 -104.01	155.29 10.30 -68.66	116.61 8.75 -33.10
BARRETT_IC_3 23706	113.76 8.33 -41.32	108.44 7.16 -43.50	104.53 6.14 -47.68	101.54 5.62 -48.31	99.48 5.36 -47.87	98.72 5.21 -47.83	104.55 5.66 -52.15	117.85 8.07 -45.74	125.80 10.70 -32.79	155.05 10.58 -61.14	234.53 9.19 -142.60	346.29 11.50 -233.95	430.87 14.16 -298.71	498.99 14.58 -370.46	632.40 15.93 -493.90	498.46 17.05 -350.29	499.50 16.19 -358.79	426.66 12.80 -315.41	315.81 9.95 -224.34	255.75 10.32 -159.44	209.14 10.67 -109.57	180.36 8.36 -104.01	155.29 10.30 -68.66	116.61 8.75 -33.10
BARRETT_IC_4 23707	113.76 8.33 -41.32	108.44 7.16 -43.50	104.53 6.14 -47.68	101.54 5.62 -48.31	99.48 5.36 -47.87	98.72 5.21 -47.83	104.55 5.66 -52.15	117.85 8.07 -45.74	125.80 10.70 -32.79	155.05 10.58 -61.14	234.53 9.19 -142.60	346.29 11.50 -233.95	430.87 14.16 -298.71	498.99 14.58 -370.46	632.40 15.93 -493.90	498.46 17.05 -350.29	499.50 16.19 -358.79	426.66 12.80 -315.41	315.81 9.95 -224.34	255.75 10.32 -159.44	209.14 10.67 -109.57	180.36 8.36 -104.01	155.29 10.30 -68.66	116.61 8.75 -33.10
BARRETT_IC_5 23708	113.76 8.33 -41.32	108.44 7.16 -43.50	104.53 6.14 -47.68	101.54 5.62 -48.31	99.48 5.36 -47.87	98.72 5.21 -47.83	104.55 5.66 -52.15	117.85 8.07 -45.74	125.80 10.70 -32.79	155.05 10.58 -61.14	234.53 9.19 -142.60	346.29 11.50 -233.95	430.87 14.16 -298.71	498.99 14.58 -370.46	632.40 15.93 -493.90	498.46 17.05 -350.29	499.50 16.19 -358.79	426.66 12.80 -315.41	315.81 9.95 -224.34	255.75 10.32 -159.44	209.14 10.67 -109.57	180.36 8.36 -104.01	155.29 10.30 -68.66	116.61 8.75 -33.10

BARRETT_IC_6 23709	113.76 8.33 -41.32	108.44 7.16 -43.50	104.53 6.14 -47.68	101.54 5.62 -48.31	99.48 5.36 -47.87	98.72 5.21 -47.83	104.55 5.66 -52.15	117.85 8.07 -45.74	125.80 10.70 -32.79	155.05 10.58 -61.14	234.53 9.19 -142.60	346.29 11.50 -233.95	430.87 14.16 -298.71	498.99 14.58 -370.46	632.40 15.93 -493.90	498.46 17.05 -350.29	499.50 16.19 -358.79	426.66 12.80 -315.41	315.81 9.95 -224.34	255.75 10.32 -159.44	209.14 10.67 -109.57	180.36 8.36 -104.01	155.29 10.30 -68.66	116.61 8.75 -33.10
BARRETT_IC_7 23710	113.76 8.33 -41.32	108.44 7.16 -43.50	104.53 6.14 -47.68	101.54 5.62 -48.31	99.48 5.36 -47.87	98.72 5.21 -47.83	104.55 5.66 -52.15	117.85 8.07 -45.74	125.80 10.70 -32.79	155.05 10.58 -61.14	234.53 9.19 -142.60	346.29 11.50 -233.95	430.87 14.16 -298.71	498.99 14.58 -370.46	632.40 15.93 -493.90	498.46 17.05 -350.29	499.50 16.19 -358.79	426.66 12.80 -315.41	315.81 9.95 -224.34	255.75 10.32 -159.44	209.14 10.67 -109.57	180.36 8.36 -104.01	155.29 10.30 -68.66	116.61 8.75 -33.10
BARRETT_IC_8 23711	113.76 8.33 -41.32	108.44 7.16 -43.50	104.53 6.14 -47.68	101.54 5.62 -48.31	99.48 5.36 -47.87	98.72 5.21 -47.83	104.55 5.66 -52.15	117.85 8.07 -45.74	125.80 10.70 -32.79	155.05 10.58 -61.14	234.53 9.19 -142.60	346.29 11.50 -233.95	430.87 14.16 -298.71	498.99 14.58 -370.46	632.40 15.93 -493.90	498.46 17.05 -350.29	499.50 16.19 -358.79	426.66 12.80 -315.41	315.81 9.95 -224.34	255.75 10.32 -159.44	209.14 10.67 -109.57	180.36 8.36 -104.01	155.29 10.30 -68.66	116.61 8.75 -33.10
BARRETT_IC_9 23700	113.76 8.33 -41.32	108.44 7.16 -43.50	104.53 6.14 -47.68	101.54 5.62 -48.31	99.48 5.36 -47.87	98.72 5.21 -47.83	104.55 5.66 -52.15	117.85 8.07 -45.74	125.80 10.70 -32.79	155.05 10.58 -61.14	234.53 9.19 -142.60	346.29 11.50 -233.95	430.87 14.16 -298.71	498.99 14.58 -370.46	632.40 15.93 -493.90	498.46 17.05 -350.29	499.50 16.19 -358.79	426.66 12.80 -315.41	315.81 9.95 -224.34	255.75 10.32 -159.44	209.14 10.67 -109.57	180.36 8.36 -104.01	155.29 10.30 -68.66	116.61 8.75 -33.10
BARRETT___1 23545	113.76 8.33 -41.32	108.44 7.16 -43.50	104.53 6.14 -47.68	101.54 5.62 -48.31	99.48 5.36 -47.87	98.72 5.21 -47.83	104.55 5.66 -52.15	117.85 8.07 -45.74	125.80 10.70 -32.79	155.05 10.58 -61.14	234.53 9.19 -142.60	346.29 11.50 -233.95	430.87 14.16 -298.71	498.99 14.58 -370.46	632.40 15.93 -493.90	498.46 17.05 -350.29	499.50 16.19 -358.79	426.66 12.80 -315.41	315.81 9.95 -224.34	255.75 10.32 -159.44	209.14 10.67 -109.57	180.36 8.36 -104.01	155.29 10.30 -68.66	116.61 8.75 -33.10
BARRETT___2 23546	113.76 8.33 -41.32	108.44 7.16 -43.50	104.53 6.14 -47.68	101.54 5.62 -48.31	99.48 5.36 -47.87	98.72 5.21 -47.83	104.55 5.66 -52.15	117.85 8.07 -45.74	125.80 10.70 -32.79	155.05 10.58 -61.14	234.53 9.19 -142.60	346.29 11.50 -233.95	430.87 14.16 -298.71	498.99 14.58 -370.46	632.40 15.93 -493.90	498.46 17.05 -350.29	499.50 16.19 -358.79	426.66 12.80 -315.41	315.81 9.95 -224.34	255.75 10.32 -159.44	209.14 10.67 -109.57	180.36 8.36 -104.01	155.29 10.30 -68.66	116.61 8.75 -33.10
BEACON___LESR 323632	67.51 3.40 0.00	60.95 3.18 0.00	56.46 2.89 -2.86	50.47 2.86 0.00	49.92 2.82 -0.85	48.33 2.65 0.00	49.18 2.43 0.00	76.10 3.97 -8.09	87.66 5.35 0.00	108.46 5.67 -19.47	155.60 6.21 -66.65	194.93 7.66 -86.42	216.81 8.97 -89.85	249.87 9.00 -126.93	212.85 9.81 -80.48	216.35 10.49 -74.74	216.79 9.96 -82.31	248.39 7.78 -142.16	234.20 6.28 -146.40	182.53 5.85 -90.69	165.42 5.87 -70.65	129.45 4.83 -56.63	96.25 4.58 -15.34	95.18 3.96 -16.46
BEAVER RIVER___HYD 24048	66.61 2.50 0.00	59.85 2.08 0.00	52.59 1.83 -0.05	49.27 1.67 0.00	47.83 1.57 -0.02	47.41 1.74 0.00	48.80 2.06 0.00	66.17 1.99 -0.15	85.11 2.80 0.00	84.93 1.25 -0.35	85.04 1.08 -1.21	103.63 1.21 -1.58	121.40 1.77 -1.64	118.18 1.94 -2.31	125.81 1.84 -1.40	134.38 1.97 -1.30	127.82 1.87 -1.43	102.01 0.98 -2.57	84.68 0.49 -2.67	88.85 1.20 -1.65	91.79 1.60 -1.29	70.58 1.56 -1.03	79.66 3.05 -0.28	78.12 3.07 -0.30
BEEBEE_GT_13 23619	64.56 0.45 0.00	57.48 -0.29 0.00	50.22 -0.76 -0.26	47.32 -0.29 0.00	45.72 -0.60 -0.08	45.77 0.09 0.00	47.50 0.75 0.00	64.27 -0.51 -0.75	83.62 1.32 0.00	85.70 0.58 -1.79	90.38 1.49 -6.14	111.53 2.72 -7.96	129.22 2.95 -8.28	127.77 2.16 -11.66	131.38 1.72 -7.10	139.91 2.23 -6.56	133.61 1.87 -7.22	112.82 1.38 -12.99	96.16 1.14 -13.49	94.69 0.34 -8.36	95.32 -0.09 -6.51	72.87 -0.34 -5.22	76.29 -1.45 -1.41	76.35 0.07 -1.52
BETHLEHEM___GRP 23843	66.29 2.18 0.00	59.91 2.14 0.00	55.61 2.03 -2.87	49.75 2.14 0.00	49.23 2.13 -0.86	47.59 1.92 0.00	48.29 1.54 0.00	74.66 2.50 -8.12	85.76 3.46 0.00	106.62 3.75 -19.54	153.69 4.05 -66.88	192.61 5.04 -86.72	214.06 5.90 -90.17	246.66 5.70 -127.02	206.00 6.13 -77.30	209.10 6.56 -71.42	209.37 6.23 -78.62	244.77 4.82 -141.49	232.44 3.99 -146.92	180.79 3.78 -91.01	163.63 3.82 -70.90	127.88 3.06 -56.83	94.70 2.98 -15.39	93.67 2.39 -16.52
BETHLEHEM___GS1 323560	66.29 2.18 0.00	59.91 2.14 0.00	55.61 2.03 -2.87	49.75 2.14 0.00	49.23 2.13 -0.86	47.59 1.92 0.00	48.29 1.54 0.00	74.66 2.50 -8.12	85.76 3.46 0.00	106.62 3.75 -19.54	153.69 4.05 -66.88	192.61 5.04 -86.72	214.06 5.90 -90.17	246.66 5.70 -127.02	206.00 6.13 -77.30	209.10 6.56 -71.42	209.37 6.23 -78.62	244.77 4.82 -141.49	232.44 3.99 -146.92	180.79 3.78 -91.01	163.63 3.82 -70.90	127.88 3.06 -56.83	94.70 2.98 -15.39	93.67 2.39 -16.52
BETHLEHEM___GS2 323561	66.29 2.18 0.00	59.91 2.14 0.00	55.61 2.03 -2.87	49.75 2.14 0.00	49.23 2.13 -0.86	47.59 1.92 0.00	48.29 1.54 0.00	74.66 2.50 -8.12	85.76 3.46 0.00	106.62 3.75 -19.54	153.69 4.05 -66.88	192.61 5.04 -86.72	214.06 5.90 -90.17	246.66 5.70 -127.02	206.00 6.13 -77.30	209.10 6.56 -71.42	209.37 6.23 -78.62	244.77 4.82 -141.49	232.44 3.99 -146.92	180.79 3.78 -91.01	163.63 3.82 -70.90	127.88 3.06 -56.83	94.70 2.98 -15.39	93.67 2.39 -16.52
BETHLEHEM___GS3 323562	66.29 2.18 0.00	59.91 2.14 0.00	55.61 2.03 -2.87	49.75 2.14 0.00	49.23 2.13 -0.86	47.59 1.92 0.00	48.29 1.54 0.00	74.66 2.50 -8.12	85.76 3.46 0.00	106.62 3.75 -19.54	153.69 4.05 -66.88	192.61 5.04 -86.72	214.06 5.90 -90.17	246.66 5.70 -127.02	206.00 6.13 -77.30	209.10 6.56 -71.42	209.37 6.23 -78.62	244.77 4.82 -141.49	232.44 3.99 -146.92	180.79 3.78 -91.01	163.63 3.82 -70.90	127.88 3.06 -56.83	94.70 2.98 -15.39	93.67 2.39 -16.52
BETHLEHEM___STEEL 23779	60.78 -3.33 0.00	54.54 -3.24 0.00	47.88 -3.19 -0.37	45.13 -2.48 0.00	43.48 -2.87 -0.11	43.48 -2.19 0.00	45.16 -1.59 0.00	58.41 -6.66 -1.04	75.48 -6.83 0.00	76.90 -8.92 -2.49	83.42 -7.86 -8.53	103.04 -8.87 -11.06	117.93 -11.56 -11.50	118.64 -11.51 -16.21	120.30 -12.13 -9.86	127.38 -12.85 -9.11	121.85 -12.70 -10.03	106.86 -9.65 -18.05	92.93 -7.34 -18.74	89.09 -8.51 -11.61	89.41 -8.53 -9.05	69.05 -6.19 -7.25	70.20 -8.09 -1.96	71.63 -5.23 -2.11
BETHPAGE_CC_5 323564	113.76 8.33 -41.31	108.31 7.05 -43.49	104.42 6.03 -47.68	101.37 5.52 -48.24	97.22 5.36 -45.62	96.50 5.25 -45.57	104.50 5.61 -52.14	118.43 8.65 -45.74	126.29 11.19 -32.79	155.71 11.25 -61.14	235.94 10.59 -142.60	348.21 13.41 -233.95	432.87 16.17 -298.71	501.04 16.64 -370.46	634.61 18.14 -493.90	500.82 19.41 -350.29	501.74 18.43 -358.79	428.34 14.47 -315.41	317.19 11.33 -224.34	257.13 11.69 -159.44	210.47 12.00 -109.57	180.90 8.91 -104.01	155.82 10.84 -68.66	116.91 9.05 -33.10
BINGHAMTON___COGEN 23790	65.33 1.22 0.00	58.87 1.10 0.00	52.22 0.76 -0.74	48.42 0.81 0.00	47.16 0.69 -0.22	46.50 0.82 0.00	47.78 1.03 0.00	66.84 0.70 -2.10	83.71 1.40 0.00	89.54 1.17 -5.05	101.69 1.66 -17.29	125.48 2.22 -22.42	143.54 2.24 -23.31	149.28 2.51 -32.84	145.49 2.94 -19.98	152.60 3.02 -18.46	147.71 2.86 -20.32	137.19 2.17 -36.58	121.30 1.79 -37.98	111.41 1.89 -23.53	109.28 2.04 -18.33	84.11 1.43 -14.69	81.22 0.92 -3.98	80.00 0.97 -4.27

BLACK RIVER___HYD 24047	68.02 3.91 0.00	61.01 3.24 0.00	53.65 2.84 -0.09	50.23 2.62 0.00	48.72 2.45 -0.03	48.37 2.69 0.00	49.83 3.09 0.00	67.57 3.27 -0.26	86.92 4.61 0.00	86.70 2.75 -0.63	87.47 2.57 -2.16	107.07 3.43 -2.80	125.38 4.48 -2.91	122.48 4.44 -4.09	129.59 4.53 -2.49	138.40 4.98 -2.30	131.91 4.86 -2.53	106.07 3.05 -4.56	88.38 2.12 -4.74	92.02 3.10 -2.93	94.66 3.47 -2.29	72.68 2.86 -1.83	81.56 4.73 -0.50	80.00 4.71 -0.53
BLISS_WT_PWR 323608	63.47 -0.64 0.00	56.79 -0.98 0.00	49.78 -1.32 -0.38	46.80 -0.81 0.00	45.29 -1.06 -0.11	45.45 -0.23 0.00	47.50 0.75 0.00	61.86 -3.27 -1.08	80.99 -1.32 0.00	81.18 -4.75 -2.61	88.29 -3.39 -8.93	108.90 -3.53 -11.58	125.08 -4.96 -12.04	126.11 -4.79 -16.96	127.86 -5.03 -10.32	135.41 -5.24 -9.53	129.16 -5.85 -10.50	112.72 -4.63 -18.89	97.80 -3.34 -19.61	93.67 -4.47 -12.15	93.92 -4.45 -9.47	72.52 -3.06 -7.59	74.57 -3.82 -2.06	75.47 -1.50 -2.21
BLUE_CIRC_CHEM_DRP 24182	66.99 2.88 0.00	60.60 2.83 0.00	56.04 2.48 -2.84	50.04 2.43 0.00	49.45 2.36 -0.85	47.87 2.19 0.00	48.71 1.96 0.00	75.08 3.01 -8.03	86.26 3.95 0.00	106.74 4.08 -19.33	153.12 4.22 -66.15	191.87 5.24 -85.78	213.19 6.02 -89.18	245.38 5.81 -125.63	205.40 6.37 -76.46	208.45 6.69 -70.64	208.76 6.48 -77.76	243.51 5.12 -139.94	231.08 4.24 -145.31	180.31 4.30 -90.02	163.48 4.45 -70.13	127.60 3.40 -56.21	95.29 3.74 -15.22	94.24 3.14 -16.34
BOC_GAS_DRP 24189	66.67 2.56 0.00	60.31 2.54 0.00	55.86 2.28 -2.86	49.85 2.24 0.00	49.27 2.17 -0.86	47.69 2.01 0.00	48.52 1.78 0.00	74.84 2.69 -8.11	85.85 3.54 0.00	106.51 3.67 -19.52	153.37 3.81 -66.82	192.13 4.64 -86.64	213.50 5.43 -90.08	245.96 5.13 -126.90	205.43 5.64 -77.23	208.37 5.90 -71.35	208.67 5.60 -78.54	244.23 4.43 -141.35	232.05 3.75 -146.78	180.79 3.87 -90.93	163.74 4.00 -70.83	127.83 3.06 -56.78	95.06 3.36 -15.38	94.03 2.77 -16.50
BORALEX_4TH_BRANCH 23824	68.98 4.87 0.00	62.22 4.45 0.00	57.73 4.16 -2.86	51.51 3.90 0.00	50.93 3.84 -0.86	49.33 3.65 0.00	50.49 3.74 0.00	77.52 5.38 -8.10	89.39 7.08 0.00	110.32 7.50 -19.50	157.16 7.70 -66.71	196.83 9.48 -86.51	218.67 10.74 -89.94	251.82 10.25 -127.63	219.34 10.66 -86.11	223.12 11.41 -80.59	224.15 10.83 -88.79	251.22 8.57 -144.20	235.58 7.50 -146.55	184.86 8.08 -90.79	167.99 8.36 -70.73	131.21 6.53 -56.69	98.09 6.41 -15.35	96.84 5.61 -16.48
BOWLINE___1 23526	70.52 6.41 0.00	63.20 5.43 0.00	57.49 4.56 -2.21	51.80 4.19 0.00	50.97 4.07 -0.66	49.65 3.97 0.00	50.91 4.16 0.00	76.71 6.40 -6.27	90.54 8.23 0.00	106.90 8.50 -15.08	142.55 8.19 -51.61	178.16 10.39 -66.92	200.32 12.74 -69.58	232.75 13.10 -105.71	271.67 14.46 -134.64	279.43 15.34 -132.97	286.24 14.69 -147.03	244.66 11.52 -134.69	204.03 9.13 -113.37	165.51 9.29 -70.23	153.04 9.42 -54.71	118.71 6.87 -43.86	96.60 8.40 -11.88	94.38 6.88 -12.75
BOWLINE___2 23595	70.52 6.41 0.00	63.20 5.43 0.00	57.49 4.56 -2.21	51.80 4.19 0.00	50.97 4.07 -0.66	49.60 3.93 0.00	50.91 4.16 0.00	76.71 6.40 -6.27	90.62 8.31 0.00	106.99 8.58 -15.08	142.56 8.19 -51.61	178.26 10.49 -66.93	200.44 12.86 -69.58	232.88 13.22 -105.72	271.82 14.59 -134.67	279.72 15.60 -133.00	286.40 14.82 -147.06	244.77 11.62 -134.70	204.12 9.21 -113.38	165.60 9.37 -70.24	153.13 9.51 -54.72	118.78 6.93 -43.86	96.68 8.47 -11.88	94.46 6.95 -12.75
BROOKHAVEN___DRP 24191	113.56 8.14 -41.31	108.14 6.87 -43.49	104.22 5.83 -47.67	101.22 5.38 -48.23	96.94 5.23 -45.48	96.09 4.98 -45.43	104.31 5.42 -52.14	118.68 8.90 -45.74	126.78 11.69 -32.79	156.46 12.00 -61.14	236.85 11.50 -142.60	348.61 13.82 -233.95	432.05 15.34 -298.71	500.13 15.72 -370.46	633.63 17.16 -493.90	499.77 18.36 -350.29	500.62 17.31 -358.79	427.45 13.59 -315.41	316.46 10.60 -224.34	257.81 12.38 -159.44	211.27 12.80 -109.57	181.24 9.25 -104.01	156.13 11.14 -68.66	116.61 8.75 -33.10
BROOKLYN_NAVY_YARD 23515	71.67 7.56 0.00	64.18 6.41 0.00	58.41 5.43 -2.27	52.61 5.00 0.00	51.77 4.86 -0.68	50.43 4.75 0.00	51.70 4.96 0.00	77.90 7.43 -6.44	92.02 9.71 0.00	108.77 10.00 -15.45	144.72 9.10 -52.87	159.89 11.40 -47.65	180.71 13.92 -48.80	236.83 14.24 -108.65	279.61 15.69 -141.35	287.54 16.65 -139.77	295.02 15.94 -154.56	250.20 12.60 -139.14	207.53 9.86 -116.15	168.00 10.06 -71.95	155.36 10.40 -56.05	120.60 7.68 -44.93	98.27 9.77 -12.17	95.96 8.15 -13.06
BROOKLYN___ARMY_DRP 323595	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
BROOME___LFGE 323600	65.33 1.22 0.00	58.87 1.10 0.00	52.22 0.76 -0.74	48.42 0.81 0.00	47.16 0.69 -0.22	46.50 0.82 0.00	47.78 1.03 0.00	66.84 0.70 -2.10	83.71 1.40 0.00	89.54 1.17 -5.05	101.69 1.66 -17.29	125.48 2.22 -22.42	143.54 2.24 -23.31	149.28 2.51 -32.84	145.49 2.94 -19.98	152.60 3.02 -18.46	147.71 2.86 -20.32	137.19 2.17 -36.58	121.30 1.79 -37.98	111.41 1.89 -23.53	109.28 2.04 -18.33	84.11 1.43 -14.69	81.22 0.92 -3.98	80.00 0.97 -4.27
BURROWS___LYONSDAL 23803	66.74 2.63 0.00	59.97 2.20 0.00	52.69 1.98 0.00	49.42 1.81 0.00	47.91 1.66 0.00	47.50 1.83 0.00	48.85 2.10 0.00	66.22 2.18 0.00	85.44 3.13 0.00	85.74 2.42 0.00	85.07 2.32 0.00	103.87 3.03 0.00	121.77 3.78 0.00	117.70 3.76 0.00	126.61 4.04 0.00	135.45 4.33 0.00	128.63 4.11 0.00	101.21 2.76 0.00	83.48 1.96 0.00	88.57 2.58 0.00	91.84 2.93 0.00	70.30 2.31 0.00	79.53 3.21 0.00	77.97 3.21 0.00
CAITHNESS_CC_1 323624	113.44 8.01 -41.31	108.08 6.82 -43.49	104.17 5.78 -47.67	101.17 5.33 -48.23	96.94 5.23 -45.48	96.04 4.93 -45.43	104.26 5.38 -52.14	118.55 8.77 -45.74	126.54 11.44 -32.79	156.13 11.67 -61.14	236.52 11.17 -142.60	348.41 13.61 -233.95	431.93 15.22 -298.71	500.13 15.72 -370.46	633.50 17.04 -493.90	499.64 18.23 -350.29	500.50 17.18 -358.79	427.35 13.49 -315.41	316.46 10.60 -224.34	257.47 12.04 -159.44	210.92 12.45 -109.57	180.97 8.97 -104.01	155.90 10.91 -68.66	116.46 8.60 -33.10
CALPINE_BETH_PAGE_GT4 24209	113.88 8.46 -41.31	108.43 7.16 -43.49	104.47 6.09 -47.68	101.42 5.57 -48.24	97.35 5.46 -45.66	96.59 5.30 -45.61	104.54 5.66 -52.14	118.49 8.71 -45.74	126.29 11.19 -32.79	155.80 11.33 -61.14	236.02 10.67 -142.60	348.31 13.51 -233.95	433.11 16.40 -298.71	501.27 16.86 -370.46	634.85 18.39 -493.90	501.08 19.67 -350.29	501.99 18.68 -358.79	428.63 14.77 -315.41	317.36 11.49 -224.34	257.21 11.78 -159.44	210.56 12.09 -109.57	180.90 8.91 -104.01	155.82 10.84 -68.66	117.06 9.20 -33.10
CALPINE_BETH_PAGE_GT_4 323586	113.88 8.46 -41.31	108.43 7.16 -43.49	104.47 6.09 -47.68	101.42 5.57 -48.24	97.35 5.46 -45.66	96.59 5.30 -45.61	104.54 5.66 -52.14	118.49 8.71 -45.74	126.29 11.19 -32.79	155.80 11.33 -61.14	236.02 10.67 -142.60	348.31 13.51 -233.95	433.11 16.40 -298.71	501.27 16.86 -370.46	634.85 18.39 -493.90	501.08 19.67 -350.29	501.99 18.68 -358.79	428.63 14.77 -315.41	317.36 11.49 -224.34	257.21 11.78 -159.44	210.56 12.09 -109.57	180.90 8.91 -104.01	155.82 10.84 -68.66	117.06 9.20 -33.10
CALPINE_BP_GT1 23823	113.88 8.46 -41.31	108.43 7.16 -43.49	104.47 6.09 -47.68	101.42 5.57 -48.24	97.35 5.46 -45.66	96.59 5.30 -45.61	104.54 5.66 -52.14	118.49 8.71 -45.74	126.29 11.19 -32.79	155.80 11.33 -61.14	236.02 10.67 -142.60	348.31 13.51 -233.95	433.11 16.40 -298.71	501.27 16.86 -370.46	634.85 18.39 -493.90	501.08 19.67 -350.29	501.99 18.68 -358.79	428.63 14.77 -315.41	317.36 11.49 -224.34	257.21 11.78 -159.44	210.56 12.09 -109.57	180.90 8.91 -104.01	155.82 10.84 -68.66	117.06 9.20 -33.10

CALSPAN___DRP 24200	60.78 -3.33 0.00	54.54 -3.24 0.00	47.88 -3.19 -0.37	45.13 -2.48 0.00	43.48 -2.87 -0.11	43.48 -2.19 0.00	45.16 -1.59 0.00	58.41 -6.66 -1.04	75.48 -6.83 0.00	76.90 -8.92 -2.49	83.42 -7.86 -8.53	103.04 -8.87 -11.06	117.93 -11.56 -11.50	118.64 -11.51 -16.21	120.30 -12.13 -9.86	127.38 -12.85 -9.11	121.85 -12.70 -10.03	106.86 -9.65 -18.05	92.93 -7.34 -18.74	89.09 -8.51 -11.61	89.41 -8.53 -9.05	69.05 -6.19 -7.25	70.20 -8.09 -1.96	71.63 -5.23 -2.11
CANDIGU_WT_PWR 323617	63.72 -0.38 0.00	57.31 -0.46 0.00	50.60 -0.61 -0.50	47.32 -0.29 0.00	45.88 -0.51 -0.15	45.58 -0.09 0.00	47.17 0.42 0.00	63.52 -1.92 -1.40	80.99 -1.32 0.00	84.20 -2.50 -3.38	92.74 -1.57 -11.56	114.43 -1.41 -14.99	131.46 -2.12 -15.58	133.96 -1.94 -21.96	134.21 -1.72 -13.36	141.50 -1.97 -12.34	136.12 -1.99 -13.59	121.33 -1.58 -24.46	105.86 -1.06 -25.39	100.00 -1.72 -15.73	99.56 -1.60 -12.26	76.59 -1.22 -9.82	76.47 -2.52 -2.66	76.19 -1.42 -2.86
CARR STREET_E__SYR 24060	64.24 0.13 0.00	57.77 0.00 0.00	50.75 -0.15 -0.19	47.51 -0.10 0.00	46.16 -0.14 -0.06	45.63 -0.05 0.00	46.98 0.23 0.00	64.13 -0.45 -0.53	81.81 -0.49 0.00	83.86 -0.75 -1.29	86.74 -0.41 -4.41	106.16 -0.40 -5.71	123.58 -0.35 -5.94	121.85 -0.46 -8.37	127.29 -0.37 -5.09	135.30 -0.52 -4.70	129.20 -0.50 -5.18	107.28 -0.49 -9.32	90.79 -0.41 -9.68	91.47 -0.52 -6.00	93.04 -0.53 -4.67	71.32 -0.41 -3.74	76.27 -1.07 -1.01	75.47 -0.37 -1.09
CARTHAGE___PAPER 23857	67.44 3.33 0.00	60.54 2.77 0.00	53.23 2.43 -0.08	49.89 2.29 0.00	48.39 2.13 -0.02	48.01 2.33 0.00	49.46 2.71 0.00	67.09 2.82 -0.23	86.26 3.95 0.00	85.29 1.42 -0.55	85.80 1.16 -1.89	104.81 1.51 -2.45	122.79 2.24 -2.55	119.81 2.28 -3.59	126.96 2.21 -2.19	135.50 2.36 -2.02	129.11 2.37 -2.22	103.64 1.18 -4.00	86.33 0.65 -4.16	90.03 1.46 -2.57	92.78 1.87 -2.01	71.30 1.70 -1.61	80.88 4.12 -0.44	79.34 4.11 -0.47
CE_DUNWOOD___DRP 24194	71.10 6.99 0.00	63.66 5.89 0.00	58.00 5.02 -2.26	52.18 4.57 0.00	51.36 4.44 -0.68	50.02 4.34 0.00	51.28 4.53 0.00	77.49 7.04 -6.41	91.44 9.14 0.00	108.00 9.25 -15.42	144.39 8.85 -52.79	180.49 11.19 -68.45	202.85 13.69 -71.16	236.43 14.01 -108.48	279.10 15.32 -141.21	287.15 16.39 -139.64	294.50 15.57 -154.42	249.61 12.21 -138.95	207.18 9.70 -115.96	167.71 9.89 -71.83	155.00 10.13 -55.96	120.26 7.41 -44.86	97.56 9.08 -12.15	95.35 7.55 -13.04
CE_MILLWOOD___DRP 24193	70.78 6.67 0.00	63.49 5.72 0.00	57.79 4.82 -2.26	52.04 4.43 0.00	51.22 4.30 -0.67	49.83 4.16 0.00	51.09 4.35 0.00	77.22 6.79 -6.39	91.11 8.81 0.00	107.62 8.92 -15.38	143.90 8.52 -52.63	179.88 10.79 -68.24	202.16 13.22 -70.95	235.64 13.56 -108.14	278.03 14.83 -140.63	286.04 15.87 -139.06	293.36 15.07 -153.77	248.84 11.91 -138.48	206.51 9.38 -115.61	167.24 9.63 -71.62	154.47 9.78 -55.79	119.85 7.14 -44.72	97.22 8.78 -12.11	95.01 7.25 -13.00
CE_NYC2_DRP 24202	96.20 7.76 -24.33	91.57 6.59 -27.21	91.20 5.58 -34.91	91.25 5.14 -38.50	62.06 4.99 -10.82	91.25 4.89 -40.68	96.57 5.19 -44.64	98.29 7.88 -26.37	99.76 10.21 -7.25	108.94 10.17 -15.45	144.72 9.10 -52.87	180.80 11.40 -68.56	203.20 13.92 -71.28	236.60 14.01 -108.65	279.24 15.32 -141.35	287.28 16.39 -139.77	294.65 15.57 -154.56	249.90 12.31 -139.14	207.37 9.70 -116.15	167.83 9.89 -71.95	155.00 10.05 -56.05	120.40 7.48 -44.93	98.58 10.08 -12.18	97.54 8.45 -14.34
CE_NYC_DRP 24195	71.74 7.63 0.00	64.24 6.47 0.00	58.46 5.48 -2.27	52.65 5.05 0.00	51.82 4.90 -0.68	50.43 4.75 0.00	51.80 5.05 0.00	78.22 7.75 -6.44	92.35 10.04 0.00	108.94 10.17 -15.45	145.14 9.52 -52.87	181.41 12.00 -68.56	203.90 14.63 -71.28	237.51 14.93 -108.65	280.22 16.30 -141.35	288.33 17.44 -139.77	295.64 16.56 -154.56	250.69 13.09 -139.14	208.02 10.35 -116.15	168.43 10.49 -71.95	155.62 10.67 -56.05	120.74 7.82 -44.93	98.34 9.85 -12.17	96.04 8.22 -13.06
CHAFFEE___LFGE 323603	62.31 -1.80 0.00	55.81 -1.96 0.00	48.91 -2.18 -0.37	46.09 -1.52 0.00	44.46 -1.90 -0.11	44.53 -1.14 0.00	46.42 -0.33 0.00	60.23 -4.87 -1.06	78.52 -3.79 0.00	79.37 -6.50 -2.55	86.26 -5.21 -8.72	106.51 -5.65 -11.31	122.20 -7.55 -11.76	123.10 -7.41 -16.57	124.93 -7.72 -10.08	132.31 -8.13 -9.32	126.43 -8.34 -10.26	110.51 -6.40 -18.46	95.96 -4.73 -19.16	92.02 -5.85 -11.87	92.28 -5.87 -9.25	71.19 -4.22 -7.41	72.69 -5.65 -2.01	73.85 -3.07 -2.15
CHATEAUG_WT_PWR 323614	62.57 -1.54 0.00	56.38 -1.39 0.00	49.65 -1.06 0.00	46.47 -1.14 0.00	45.18 -1.06 0.00	44.81 -0.87 0.00	45.91 -0.84 0.00	63.14 -0.90 0.00	80.83 -1.48 0.00	82.07 -1.25 0.00	81.01 -1.74 0.00	98.53 -2.32 0.00	115.28 -2.71 0.00	111.43 -2.51 0.00	119.63 -2.94 0.00	127.71 -3.41 0.00	121.41 -3.11 0.00	95.99 -2.46 0.00	79.40 -2.12 0.00	84.01 -1.98 0.00	86.68 -2.22 0.00	66.42 -1.56 0.00	74.95 -1.37 0.00	73.04 -1.72 0.00
CHAT_HIGH_FALL_HYD 323578	61.99 -2.12 0.00	55.86 -1.91 0.00	49.19 -1.52 0.00	45.99 -1.62 0.00	44.76 -1.48 0.00	44.35 -1.32 0.00	45.49 -1.26 0.00	62.63 -1.41 0.00	80.09 -2.22 0.00	81.41 -1.92 0.00	80.27 -2.48 0.00	97.52 -3.33 0.00	114.22 -3.78 0.00	110.41 -3.53 0.00	118.52 -4.04 0.00	126.53 -4.59 0.00	120.29 -4.23 0.00	95.11 -3.35 0.00	78.75 -2.77 0.00	83.24 -2.75 0.00	85.88 -3.02 0.00	65.81 -2.18 0.00	74.27 -2.06 0.00	72.29 -2.47 0.00
CHAUTAUQUA___LFGE 323629	59.04 -5.06 0.00	52.98 -4.80 0.00	46.55 -4.56 -0.40	43.80 -3.81 0.00	42.34 -4.02 -0.12	42.30 -3.38 0.00	43.94 -2.80 0.00	57.75 -7.43 -1.14	74.65 -7.65 0.00	76.66 -9.42 -2.75	83.97 -8.19 -9.41	103.67 -9.38 -12.20	119.11 -11.56 -12.68	121.10 -10.71 -17.87	122.29 -11.15 -10.87	129.23 -11.93 -10.05	123.87 -11.70 -11.06	109.20 -9.16 -19.90	94.94 -7.26 -20.67	90.20 -8.60 -12.80	90.16 -8.71 -9.97	69.39 -6.59 -7.99	69.79 -8.70 -2.17	70.35 -6.73 -2.32
CH_MIDHUDSON___DRP 24192	70.78 6.67 0.00	63.32 5.55 0.00	57.83 4.72 -2.40	51.94 4.33 0.00	51.17 4.21 -0.72	49.74 4.07 0.00	50.95 4.21 0.00	77.35 6.53 -6.78	90.79 8.48 0.00	108.39 8.75 -16.32	147.05 8.44 -55.86	183.87 10.59 -72.43	206.16 12.86 -75.30	239.35 13.22 -112.19	261.11 14.46 -124.08	268.04 15.47 -121.45	273.43 14.69 -134.21	248.48 11.62 -138.41	213.44 9.21 -122.70	171.46 9.46 -76.01	157.81 9.69 -59.22	122.53 7.07 -47.47	97.88 8.70 -12.86	96.03 7.48 -13.80
CH_MISC_IPPS 23765	71.03 6.92 0.00	62.91 5.14 0.00	57.38 4.36 -2.31	51.56 3.95 0.00	50.77 3.84 -0.69	49.47 3.79 0.00	50.63 3.88 0.00	76.66 6.08 -6.54	90.21 7.90 0.00	107.31 8.25 -15.74	144.23 7.61 -53.86	180.27 9.58 -69.84	202.41 11.80 -72.61	234.90 12.31 -108.66	260.18 13.36 -124.26	267.44 14.42 -121.89	272.94 13.70 -134.72	244.32 10.83 -135.03	208.24 8.40 -118.32	167.97 8.69 -73.30	154.98 8.98 -57.10	120.29 6.53 -45.77	97.73 9.01 -12.40	96.36 8.30 -13.30
CH_RES_BVR_FALLS 23983	62.96 -1.15 0.00	56.79 -0.98 0.00	49.84 -0.76 0.12	46.85 -0.76 0.00	45.51 -0.69 0.03	45.04 -0.64 0.00	46.09 -0.65 0.00	62.94 -0.77 0.33	81.32 -0.99 0.00	81.62 -0.92 0.79	79.07 -0.99 2.69	96.05 -1.31 3.48	112.84 -1.53 3.62	107.36 -1.48 5.10	117.75 -1.72 3.11	126.55 -1.70 2.87	119.74 -1.62 3.16	91.59 -1.18 5.68	74.64 -0.98 5.90	81.30 -1.03 3.66	84.90 -1.16 2.85	64.82 -0.88 2.28	74.79 -0.92 0.62	73.12 -0.97 0.66
CH_RES_NIAGARA 23895	60.33 -3.78 0.00	54.19 -3.58 0.00	47.60 -3.45 -0.34	44.99 -2.62 0.00	43.24 -3.10 -0.10	43.26 -2.42 0.00	44.92 -1.82 0.00	57.43 -7.56 -0.95	73.99 -8.31 0.00	74.86 -10.75 -2.29	80.81 -9.76 -7.83	99.70 -11.29 -10.15	113.80 -14.75 -10.55	113.76 -15.04 -14.87	115.68 -15.93 -9.05	122.69 -16.78 -8.36	117.28 -16.44 -9.20	102.61 -12.41 -16.56	89.34 -9.38 -17.19	85.98 -10.66 -10.65	86.62 -10.58 -8.30	67.03 -7.61 -6.65	68.66 -9.46 -1.80	70.64 -6.06 -1.93

CH_RES_SYRACUSE 23985	64.30 0.19 0.00	57.89 0.12 0.00	50.88 -0.05 -0.22	47.61 0.00 0.00	46.31 0.00 -0.07	45.72 0.05 0.00	47.03 0.28 0.00	64.40 -0.26 -0.62	82.06 -0.25 0.00	83.89 -0.92 -1.48	87.08 -0.74 -5.08	106.72 -0.71 -6.58	124.13 -0.71 -6.84	122.78 -0.80 -9.64	127.58 -0.86 -5.87	135.49 -1.05 -5.42	129.61 -0.87 -5.97	108.50 -0.69 -10.74	92.02 -0.65 -11.15	92.21 -0.69 -6.91	93.57 -0.71 -5.38	71.83 -0.48 -4.31	76.73 -0.76 -1.17	75.94 -0.07 -1.25
CLINTON_WT_PWR 323605	62.57 -1.54 0.00	56.38 -1.39 0.00	49.65 -1.06 0.00	46.47 -1.14 0.00	45.18 -1.06 0.00	44.81 -0.87 0.00	45.91 -0.84 0.00	63.14 -0.90 0.00	80.83 -1.48 0.00	82.07 -1.25 0.00	81.01 -1.74 0.00	98.53 -2.32 0.00	115.28 -2.71 0.00	111.43 -2.51 0.00	119.63 -2.94 0.00	127.71 -3.41 0.00	121.41 -3.11 0.00	95.99 -2.46 0.00	79.40 -2.12 0.00	84.01 -1.98 0.00	86.68 -2.22 0.00	66.42 -1.56 0.00	74.95 -1.37 0.00	73.04 -1.72 0.00
CLINTON__LFGE 323618	63.08 -1.03 0.00	56.85 -0.92 0.00	50.00 -0.71 0.00	46.80 -0.81 0.00	45.50 -0.74 0.00	45.22 -0.46 0.00	46.37 -0.37 0.00	63.72 -0.32 0.00	81.65 -0.66 0.00	82.91 -0.42 0.00	81.76 -0.99 0.00	99.54 -1.31 0.00	116.34 -1.65 0.00	112.57 -1.37 0.00	120.73 -1.84 0.00	128.89 -2.23 0.00	122.40 -2.12 0.00	96.78 -1.67 0.00	80.06 -1.47 0.00	84.79 -1.20 0.00	87.39 -1.51 0.00	66.90 -1.09 0.00	75.49 -0.84 0.00	73.56 -1.20 0.00
COLONIE_LFGE__ 323577	68.66 4.55 0.00	61.99 4.22 0.00	57.50 3.90 -2.88	51.32 3.71 0.00	50.75 3.65 -0.86	49.15 3.47 0.00	50.16 3.41 0.00	77.37 5.19 -8.15	89.30 7.00 0.00	110.35 7.42 -19.61	157.89 8.03 -67.11	197.55 9.68 -87.02	219.79 11.33 -90.47	252.96 11.05 -127.97	216.95 11.77 -82.62	220.62 12.59 -76.91	221.06 11.83 -84.71	251.40 9.25 -143.69	236.69 7.74 -147.42	185.05 7.74 -91.32	167.96 7.91 -71.14	131.41 6.39 -57.03	97.80 6.03 -15.44	96.72 5.38 -16.58
CORNELL____ 23752	63.98 -0.13 0.00	57.54 -0.23 0.00	50.75 -0.41 -0.44	47.28 -0.33 0.00	46.00 -0.37 -0.13	45.45 -0.23 0.00	46.93 0.19 0.00	64.91 -0.38 -1.25	82.31 0.00 0.00	86.18 -0.17 -3.02	93.25 0.17 -10.33	114.34 0.10 -13.40	132.28 0.35 -13.93	133.90 0.34 -19.62	134.87 0.37 -11.94	142.41 0.26 -11.03	136.91 0.25 -12.14	120.60 0.30 -21.85	104.38 0.16 -22.69	100.14 0.09 -14.06	100.03 0.18 -10.95	76.77 0.00 -8.78	77.87 -0.84 -2.38	76.79 -0.52 -2.55
COXSACKIE__GT 23611	71.29 7.18 0.00	64.07 6.30 0.00	58.67 5.43 -2.53	52.65 5.05 0.00	51.95 4.95 -0.76	50.47 4.80 0.00	51.61 4.86 0.00	78.70 7.49 -7.17	92.35 10.04 0.00	111.33 10.75 -17.26	152.66 10.84 -59.07	191.36 13.92 -76.60	214.50 16.87 -79.64	246.23 17.43 -114.86	235.66 18.75 -94.34	241.19 19.93 -90.14	242.78 18.80 -99.46	247.15 14.87 -133.83	223.11 11.82 -129.76	178.16 11.78 -80.39	163.62 12.09 -62.62	127.16 8.97 -50.20	99.77 9.85 -13.60	97.72 8.37 -14.59
CRESCENT__HYD 24018	68.66 4.55 0.00	61.99 4.22 0.00	57.50 3.90 -2.88	51.32 3.71 0.00	50.75 3.65 -0.86	49.15 3.47 0.00	50.16 3.41 0.00	77.37 5.19 -8.15	89.30 7.00 0.00	110.35 7.42 -19.61	157.89 8.03 -67.11	197.55 9.68 -87.02	219.79 11.33 -90.47	252.96 11.05 -127.97	216.95 11.77 -82.62	220.62 12.59 -76.91	221.06 11.83 -84.71	251.40 9.25 -143.69	236.69 7.74 -147.42	185.05 7.74 -91.32	167.96 7.91 -71.14	131.41 6.39 -57.03	97.80 6.03 -15.44	96.72 5.38 -16.58
CRUCIBLE_METL_DRP 24180	64.30 0.19 0.00	57.89 0.12 0.00	50.88 -0.05 -0.22	47.61 0.00 0.00	46.31 0.00 -0.07	45.72 0.05 0.00	47.03 0.28 0.00	64.40 -0.26 -0.62	82.06 -0.25 0.00	83.89 -0.92 -1.48	87.08 -0.74 -5.08	106.72 -0.71 -6.58	124.13 -0.71 -6.84	122.78 -0.80 -9.64	127.58 -0.86 -5.87	135.49 -1.05 -5.42	129.61 -0.87 -5.97	108.50 -0.69 -10.74	92.02 -0.65 -11.15	92.21 -0.69 -6.91	93.57 -0.71 -5.38	71.83 -0.48 -4.31	76.73 -0.76 -1.17	75.94 -0.07 -1.25
DANC__LFGE 323619	68.02 3.91 0.00	61.01 3.24 0.00	53.65 2.84 -0.09	50.23 2.62 0.00	48.72 2.45 -0.03	48.37 2.69 0.00	49.83 3.09 0.00	67.57 3.27 -0.26	86.92 4.61 0.00	86.70 2.75 -0.63	87.47 2.57 -2.16	107.07 3.43 -2.80	125.38 4.48 -2.91	122.48 4.44 -4.09	129.59 4.53 -2.49	138.40 4.98 -2.30	131.91 4.86 -2.53	106.07 3.05 -4.56	88.38 2.12 -4.74	92.02 3.10 -2.93	94.66 3.47 -2.29	72.68 2.86 -1.83	81.56 4.73 -0.50	80.00 4.71 -0.53
DANSKAMMER__1 23586	71.03 6.92 0.00	62.91 5.14 0.00	57.38 4.36 -2.31	51.56 3.95 0.00	50.77 3.84 -0.69	49.47 3.79 0.00	50.63 3.88 0.00	76.66 6.08 -6.54	90.21 7.90 0.00	107.31 8.25 -15.74	144.23 7.61 -53.86	180.27 9.58 -69.84	202.41 11.80 -72.61	234.90 12.31 -108.66	260.18 13.36 -124.26	267.44 14.42 -121.89	272.94 13.70 -134.72	244.32 10.83 -135.03	208.24 8.40 -118.32	167.97 8.69 -73.30	154.98 8.98 -57.10	120.29 6.53 -45.77	97.73 9.01 -12.40	96.36 8.30 -13.30
DANSKAMMER__2 23589	71.03 6.92 0.00	62.91 5.14 0.00	57.38 4.36 -2.31	51.56 3.95 0.00	50.77 3.84 -0.69	49.47 3.79 0.00	50.63 3.88 0.00	76.66 6.08 -6.54	90.21 7.90 0.00	107.31 8.25 -15.74	144.23 7.61 -53.86	180.27 9.58 -69.84	202.41 11.80 -72.61	234.90 12.31 -108.66	260.18 13.36 -124.26	267.44 14.42 -121.89	272.94 13.70 -134.72	244.32 10.83 -135.03	208.24 8.40 -118.32	167.97 8.69 -73.30	154.98 8.98 -57.10	120.29 6.53 -45.77	97.73 9.01 -12.40	96.36 8.30 -13.30
DANSKAMMER__3 23590	71.03 6.92 0.00	62.91 5.14 0.00	57.38 4.36 -2.31	51.56 3.95 0.00	50.77 3.84 -0.69	49.47 3.79 0.00	50.63 3.88 0.00	76.66 6.08 -6.54	90.21 7.90 0.00	107.31 8.25 -15.74	144.23 7.61 -53.86	180.27 9.58 -69.84	202.41 11.80 -72.61	234.90 12.31 -108.66	260.18 13.36 -124.26	267.44 14.42 -121.89	272.94 13.70 -134.72	244.32 10.83 -135.03	208.24 8.40 -118.32	167.97 8.69 -73.30	154.98 8.98 -57.10	120.29 6.53 -45.77	97.73 9.01 -12.40	96.36 8.30 -13.30
DANSKAMMER__4 23591	71.03 6.92 0.00	62.91 5.14 0.00	57.38 4.36 -2.31	51.56 3.95 0.00	50.77 3.84 -0.69	49.47 3.79 0.00	50.63 3.88 0.00	76.66 6.08 -6.54	90.21 7.90 0.00	107.31 8.25 -15.74	144.23 7.61 -53.86	180.27 9.58 -69.84	202.41 11.80 -72.61	234.90 12.31 -108.66	260.18 13.36 -124.26	267.44 14.42 -121.89	272.94 13.70 -134.72	244.32 10.83 -135.03	208.24 8.40 -118.32	167.97 8.69 -73.30	154.98 8.98 -57.10	120.29 6.53 -45.77	97.73 9.01 -12.40	96.36 8.30 -13.30
DANSKAMMER__DIESEL 23592	71.03 6.92 0.00	62.91 5.14 0.00	57.38 4.36 -2.31	51.56 3.95 0.00	50.77 3.84 -0.69	49.47 3.79 0.00	50.63 3.88 0.00	76.66 6.08 -6.54	90.21 7.90 0.00	107.31 8.25 -15.74	144.23 7.61 -53.86	180.27 9.58 -69.84	202.41 11.80 -72.61	234.90 12.31 -108.66	260.18 13.36 -124.26	267.44 14.42 -121.89	272.94 13.70 -134.72	244.32 10.83 -135.03	208.24 8.40 -118.32	167.97 8.69 -73.30	154.98 8.98 -57.10	120.29 6.53 -45.77	97.73 9.01 -12.40	96.36 8.30 -13.30
DASHVILLE__HYD 23610	68.85 4.74 0.00	61.41 3.64 0.00	56.04 2.99 -2.33	50.27 2.67 0.00	49.53 2.59 -0.70	48.10 2.42 0.00	49.41 2.66 0.00	75.12 4.48 -6.60	88.23 5.93 0.00	105.46 6.25 -15.89	142.92 5.79 -54.38	178.73 7.36 -70.52	200.28 8.97 -73.31	230.76 9.34 -107.48	237.12 10.79 -103.76	243.34 11.67 -100.55	246.77 11.21 -111.04	236.37 8.96 -128.96	207.92 6.93 -119.46	167.22 7.22 -74.00	153.84 7.29 -57.65	119.37 5.17 -46.21	95.64 6.79 -12.52	93.65 5.46 -13.43
DELAWARE__LFGE 323621	67.44 3.33 0.00	60.95 3.18 0.00	54.37 2.69 -0.96	50.13 2.52 0.00	48.93 2.40 -0.29	48.01 2.33 0.00	48.99 2.24 0.00	69.91 3.14 -2.73	86.59 4.28 0.00	94.23 4.33 -6.57	109.63 4.39 -22.49	135.56 5.55 -29.17	154.81 6.49 -30.33	163.40 6.38 -43.08	159.02 6.99 -29.47	166.21 7.47 -27.62	161.93 6.97 -30.43	152.63 5.41 -48.77	135.42 4.48 -49.41	121.33 4.73 -30.61	117.73 4.98 -23.85	90.77 3.67 -19.11	85.55 4.05 -5.18	83.90 3.59 -5.56



DOGLEVILLE___HYD 23807	67.12 3.01 0.00	60.49 2.72 0.00	53.04 2.38 0.06	49.89 2.29 0.00	48.49 2.27 0.02	47.91 2.24 0.00	49.04 2.29 0.00	66.89 3.01 0.16	86.34 4.03 0.00	87.02 4.08 0.38	85.49 4.05 1.31	104.19 5.04 1.70	121.89 5.66 1.77	116.92 5.47 2.49	126.93 5.88 1.52	136.14 6.42 1.40	129.08 6.10 1.54	100.70 5.02 2.78	82.72 4.08 2.88	88.59 4.39 1.79	92.05 4.53 1.39	70.27 3.40 1.11	79.77 3.74 0.30	78.10 3.66 0.32
DUNKIRK___1 23563	58.60 -5.51 0.00	52.57 -5.20 0.00	46.19 -4.92 -0.40	43.47 -4.14 0.00	42.01 -4.35 -0.12	41.93 -3.75 0.00	43.57 -3.18 0.00	57.29 -7.88 -1.13	73.91 -8.40 0.00	75.97 -10.08 -2.72	83.14 -8.94 -9.33	102.75 -10.19 -12.09	117.94 -12.63 -12.57	119.80 -11.85 -17.71	121.09 -12.26 -10.78	127.97 -13.11 -9.96	122.66 -12.83 -10.96	108.14 -10.04 -19.73	94.02 -7.99 -20.49	89.31 -9.37 -12.69	89.28 -9.51 -9.89	68.77 -7.14 -7.92	69.24 -9.24 -2.15	69.73 -7.33 -2.30
DUNKIRK___2 23564	58.60 -5.51 0.00	52.57 -5.20 0.00	46.19 -4.92 -0.40	43.47 -4.14 0.00	42.01 -4.35 -0.12	41.93 -3.75 0.00	43.57 -3.18 0.00	57.29 -7.88 -1.13	73.91 -8.40 0.00	75.97 -10.08 -2.72	83.14 -8.94 -9.33	102.75 -10.19 -12.09	117.94 -12.63 -12.57	119.80 -11.85 -17.71	121.09 -12.26 -10.78	127.97 -13.11 -9.96	122.66 -12.83 -10.96	108.14 -10.04 -19.73	94.02 -7.99 -20.49	89.31 -9.37 -12.69	89.28 -9.51 -9.89	68.77 -7.14 -7.92	69.24 -9.24 -2.15	69.73 -7.33 -2.30
DUNKIRK___3 23565	59.24 -4.87 0.00	53.15 -4.62 0.00	46.75 -4.36 -0.40	43.99 -3.62 0.00	42.48 -3.88 -0.12	42.39 -3.29 0.00	43.99 -2.76 0.00	57.87 -7.82 -1.13	74.49 -7.82 0.00	76.55 -9.50 -2.72	83.79 -8.28 -9.31	103.44 -9.48 -12.08	118.63 -11.92 -12.56	120.46 -11.17 -17.69	121.69 -11.64 -10.77	128.61 -12.46 -9.95	123.27 -12.20 -10.95	108.71 -9.45 -19.70	94.56 -9.42 -20.46	89.89 -8.77 -12.67	89.89 -8.89 -9.87	69.31 -6.59 -7.91	69.85 -8.62 -2.14	70.40 -6.65 -2.30
DUNKIRK___4 23566	59.24 -4.87 0.00	53.15 -4.62 0.00	46.75 -4.36 -0.40	43.99 -3.62 0.00	42.48 -3.88 -0.12	42.39 -3.29 0.00	43.99 -2.76 0.00	57.87 -7.82 -1.13	74.49 -7.82 0.00	76.55 -9.50 -2.72	83.79 -8.28 -9.31	103.44 -9.48 -12.08	118.63 -11.92 -12.56	120.46 -11.17 -17.69	121.69 -11.64 -10.77	128.61 -12.46 -9.95	123.27 -12.20 -10.95	108.71 -9.45 -19.70	94.56 -9.42 -20.46	89.89 -8.77 -12.67	89.89 -8.89 -9.87	69.31 -6.59 -7.91	69.85 -8.62 -2.14	70.40 -6.65 -2.30
EAST HAMPTON___GT 23717	120.29 14.87 -41.31	113.97 12.71 -43.49	109.09 10.70 -47.67	105.55 9.71 -48.23	101.06 9.34 -45.48	100.16 9.04 -45.44	108.70 9.82 -52.14	125.53 15.75 -45.74	137.40 22.31 -32.79	168.96 25.57 -61.14	250.92 28.44 -142.60	363.24 28.44 -233.95	450.81 34.10 -298.71	518.13 33.73 -370.46	653.24 36.77 -493.90	520.75 39.34 -350.29	520.30 36.98 -358.79	442.61 28.75 -315.41	328.53 22.66 -224.34	269.51 24.08 -159.44	225.59 27.12 -109.57	191.31 19.31 -104.01	166.36 21.37 -68.66	125.50 17.64 -33.10
EAST RIVER___6 23660	71.67 7.56 0.00	64.18 6.41 0.00	58.41 5.43 -2.27	52.61 5.00 0.00	51.77 4.86 -0.68	50.43 4.75 0.00	51.80 5.05 0.00	78.16 7.68 -6.44	92.18 9.88 0.00	108.77 10.00 -15.45	144.89 9.27 -52.87	181.20 11.80 -68.56	203.67 14.40 -71.28	237.28 14.70 -108.65	279.97 16.06 -141.35	288.07 17.18 -139.77	295.40 16.31 -154.56	250.49 12.90 -139.14	207.78 10.11 -116.15	168.17 10.23 -71.95	155.27 10.31 -56.05	120.53 7.61 -44.93	98.11 9.62 -12.17	95.74 7.92 -13.06
EAST RIVER___7 23524	71.67 7.56 0.00	64.18 6.41 0.00	58.41 5.43 -2.27	52.61 5.00 0.00	51.77 4.86 -0.68	50.43 4.75 0.00	51.80 5.05 0.00	78.16 7.68 -6.44	92.18 9.88 0.00	108.77 10.00 -15.45	144.89 9.27 -52.87	181.20 11.80 -68.56	203.67 14.40 -71.28	237.28 14.70 -108.65	279.97 16.06 -141.35	288.07 17.18 -139.77	295.40 16.31 -154.56	250.49 12.90 -139.14	207.78 10.11 -116.15	168.17 10.23 -71.95	155.27 10.31 -56.05	120.53 7.61 -44.93	98.11 9.62 -12.17	95.74 7.92 -13.06
EAST_HAMPTON___DIESEL 23722	120.29 14.87 -41.31	113.97 12.71 -43.49	109.09 10.70 -47.67	105.55 9.71 -48.23	101.06 9.34 -45.48	100.16 9.04 -45.44	108.70 9.82 -52.14	125.53 15.75 -45.74	137.40 22.31 -32.79	168.96 25.57 -61.14	250.92 28.44 -142.60	363.24 28.44 -233.95	450.81 34.10 -298.71	518.13 33.73 -370.46	653.24 36.77 -493.90	520.75 39.34 -350.29	520.30 36.98 -358.79	442.61 28.75 -315.41	328.53 22.66 -224.34	269.51 24.08 -159.44	225.59 27.12 -109.57	191.31 19.31 -104.01	166.36 21.37 -68.66	125.50 17.64 -33.10
EAST_RIVER___1 323558	71.74 7.63 0.00	64.24 6.47 0.00	58.46 5.48 -2.27	52.65 5.05 0.00	51.82 4.90 -0.68	50.43 4.75 0.00	51.80 5.05 0.00	78.22 7.75 -6.44	92.35 10.04 0.00	108.94 10.17 -15.45	145.14 9.52 -52.87	181.41 12.00 -68.56	203.90 14.63 -71.28	237.51 14.93 -108.65	280.22 16.30 -141.35	288.33 17.44 -139.77	295.64 16.56 -154.56	250.69 13.09 -139.14	208.02 10.35 -116.15	168.43 10.49 -71.95	155.62 10.67 -56.05	120.74 7.82 -44.93	98.34 9.85 -12.17	96.04 8.22 -13.06
EAST_RIVER___2 323559	71.67 7.56 0.00	64.18 6.41 0.00	58.41 5.43 -2.27	52.61 5.00 0.00	51.77 4.86 -0.68	50.43 4.75 0.00	51.80 5.05 0.00	78.16 7.68 -6.44	92.18 9.88 0.00	108.77 10.00 -15.45	144.89 9.27 -52.87	181.20 11.80 -68.56	203.67 14.40 -71.28	237.28 14.70 -108.65	279.97 16.06 -141.35	288.07 17.18 -139.77	295.40 16.31 -154.56	250.49 12.90 -139.14	207.78 10.11 -116.15	168.17 10.23 -71.95	155.27 10.31 -56.05	120.53 7.61 -44.93	98.11 9.62 -12.17	95.74 7.92 -13.06
EAST___DELAWARE_HYD 23607	70.07 5.96 0.00	62.97 5.20 0.00	57.04 4.36 -1.96	51.66 4.05 0.00	50.71 3.88 -0.59	49.19 3.52 0.00	50.16 3.41 0.00	74.65 5.06 -5.55	88.89 6.58 0.00	103.77 7.08 -13.36	135.52 7.03 -45.73	169.33 9.18 -59.30	190.98 11.33 -61.66	217.16 11.96 -91.26	231.68 13.36 -95.75	238.78 14.29 -93.37	241.50 13.82 -103.16	220.82 11.03 -111.34	190.87 8.89 -100.47	157.34 9.12 -62.24	146.63 9.25 -48.48	113.58 6.73 -38.86	94.64 7.79 -10.53	92.93 6.88 -11.30
ELEC_TRO_TEK 24086	113.44 8.01 -41.31	108.08 6.82 -43.49	104.17 5.78 -47.68	101.13 5.28 -48.24	97.12 5.18 -45.70	96.35 5.02 -45.65	104.22 5.33 -52.14	117.98 8.20 -45.74	125.80 10.70 -32.79	155.21 10.75 -61.14	235.36 10.01 -142.60	347.40 12.61 -233.95	431.81 15.10 -298.71	500.13 15.72 -370.46	633.50 17.04 -493.90	499.77 18.36 -350.29	500.75 17.43 -358.79	427.65 13.78 -315.41	316.70 10.84 -224.34	256.61 11.18 -159.44	209.94 11.47 -109.57	180.50 8.50 -104.01	155.44 10.46 -68.66	116.46 8.60 -33.10
ELLENBURG_WT_PWR 323604	62.57 -1.54 0.00	56.38 -1.39 0.00	49.65 -1.06 0.00	46.47 -1.14 0.00	45.18 -1.06 0.00	44.81 -0.87 0.00	45.91 -0.84 0.00	63.14 -0.90 0.00	80.83 -1.48 0.00	82.07 -1.25 0.00	81.01 -1.74 0.00	98.53 -2.32 0.00	115.28 -2.71 0.00	111.43 -2.51 0.00	119.63 -2.94 0.00	127.71 -3.41 0.00	121.41 -3.11 0.00	95.99 -2.46 0.00	79.40 -2.12 0.00	84.01 -1.98 0.00	86.68 -2.22 0.00	66.42 -1.56 0.00	74.95 -1.37 0.00	73.04 -1.72 0.00
EMPIRE_CC_1 323656	67.06 2.95 0.00	60.49 2.72 0.00	56.29 2.79 -2.78	50.27 2.67 0.00	49.66 2.59 -0.83	48.10 2.42 0.00	49.08 2.34 0.00	75.12 3.20 -7.88	86.34 4.03 0.00	106.62 4.33 -18.96	152.10 4.47 -64.88	190.53 5.55 -84.13	211.84 6.37 -87.47	243.32 6.15 -123.23	204.06 6.50 -74.99	207.36 6.95 -69.29	207.39 6.60 -76.27	240.93 5.22 -137.26	228.46 4.40 -142.53	178.93 4.64 -88.30	162.49 4.80 -68.79	126.80 3.67 -55.14	95.08 3.82 -14.93	93.92 3.14 -16.03
EMPIRE_CC_2 323658	67.06 2.95 0.00	60.49 2.72 0.00	56.29 2.79 -2.78	50.27 2.67 0.00	49.66 2.59 -0.83	48.10 2.42 0.00	49.08 2.34 0.00	75.12 3.20 -7.88	86.34 4.03 0.00	106.62 4.33 -18.96	152.10 4.47 -64.88	190.53 5.55 -84.13	211.84 6.37 -87.47	243.32 6.15 -123.23	204.06 6.50 -74.99	207.36 6.95 -69.29	207.39 6.60 -76.27	240.93 5.22 -137.26	228.46 4.40 -142.53	178.93 4.64 -88.30	162.49 4.80 -68.79	126.80 3.67 -55.14	95.08 3.82 -14.93	93.92 3.14 -16.03

E_CANADA_CAP_HY 24051	68.21 4.10 0.00	61.58 3.81 0.00	57.50 3.14 -3.64	50.56 2.95 0.00	50.24 2.91 -1.09	48.51 2.83 0.00	49.74 2.99 0.00	79.53 5.19 -10.31	89.88 7.57 0.00	116.13 8.00 -24.81	177.25 9.60 -84.90	222.64 11.70 -110.09	246.03 13.57 -114.46	288.41 13.22 -161.25	235.04 14.34 -98.13	236.86 15.08 -90.66	238.52 14.20 -99.81	289.10 11.03 -179.62	277.25 9.21 -186.51	209.61 8.08 -115.54	186.91 8.00 -90.01	146.87 6.73 -72.15	101.52 5.65 -19.54	100.89 5.16 -20.97
E_CANADA_MHWK_HY 24050	67.12 3.01 0.00	60.49 2.72 0.00	53.04 2.38 0.06	49.89 2.29 0.00	48.49 2.27 0.02	47.91 2.24 0.00	49.04 2.29 0.00	66.89 3.01 0.16	86.34 4.03 0.00	87.02 4.08 0.38	85.49 4.05 1.31	104.19 5.04 1.70	121.89 5.66 1.77	116.92 5.47 2.49	126.93 5.88 1.52	136.14 6.42 1.40	129.08 6.10 1.54	100.70 5.02 2.78	82.72 4.08 2.88	88.59 4.39 1.79	92.05 4.53 1.39	70.27 3.40 1.11	79.77 3.74 0.30	78.10 3.66 0.32
E_FISHKILL___LBMP 23776	70.39 6.28 0.00	63.09 5.31 0.00	57.58 4.56 -2.30	51.80 4.19 0.00	51.00 4.07 -0.69	49.60 3.93 0.00	50.81 4.07 0.00	76.83 6.28 -6.52	90.37 8.07 0.00	107.26 8.25 -15.69	144.39 7.94 -53.70	180.46 9.98 -69.63	202.43 12.04 -72.40	236.52 12.31 -110.27	278.75 13.36 -142.82	286.60 14.29 -141.19	294.22 13.57 -156.13	250.25 10.73 -141.07	208.05 8.56 -117.97	167.93 8.86 -73.08	154.90 9.07 -56.93	120.28 6.66 -45.63	96.85 8.17 -12.36	94.90 6.88 -13.26
FAR ROCKAWAY___4 23548	115.11 9.68 -41.32	109.47 8.20 -43.50	105.60 7.20 -47.68	102.48 6.57 -48.30	99.96 6.34 -47.38	99.18 6.17 -47.34	105.34 6.45 -52.15	118.94 9.16 -45.74	127.11 12.02 -32.79	155.63 11.17 -61.14	235.69 10.34 -142.60	346.60 11.80 -233.95	431.46 14.75 -298.71	499.67 15.27 -370.46	633.01 16.55 -493.90	499.11 17.70 -350.29	500.00 16.69 -358.79	427.16 13.29 -315.41	316.22 10.35 -224.34	257.04 11.61 -159.44	210.38 11.91 -109.57	181.04 9.04 -104.01	155.75 10.76 -68.66	118.40 10.54 -33.10
FARRAGUT___LBMP 323566	71.61 7.50 0.00	64.13 6.35 0.00	58.36 5.38 -2.27	52.56 4.95 0.00	51.73 4.81 -0.68	50.38 4.70 0.00	51.75 5.00 0.00	78.09 7.62 -6.44	92.18 9.88 0.00	108.77 10.00 -15.45	144.89 9.27 -52.87	181.10 11.70 -68.56	203.67 14.40 -71.28	237.17 14.58 -108.65	279.85 15.93 -141.35	287.94 17.05 -139.77	295.27 16.19 -154.56	250.39 12.80 -139.14	207.78 10.11 -116.15	168.17 10.23 -71.95	155.44 10.49 -56.05	120.60 7.68 -44.93	98.27 9.77 -12.17	95.89 8.07 -13.06
FENNER___WINDPWR 24204	65.97 1.86 0.00	59.33 1.56 0.00	52.12 1.27 -0.14	48.85 1.24 0.00	47.44 1.16 -0.04	46.91 1.23 0.00	48.29 1.54 0.00	65.90 1.47 -0.39	84.53 2.22 0.00	86.33 2.08 -0.93	88.16 2.23 -3.17	107.99 3.03 -4.11	126.05 3.78 -4.28	123.61 3.65 -6.03	130.16 3.92 -3.67	138.57 4.06 -3.39	132.11 3.86 -3.73	108.02 2.86 -6.71	90.70 2.20 -6.97	92.80 2.49 -4.32	94.93 2.67 -3.36	72.59 1.90 -2.70	78.89 1.83 -0.73	77.56 2.02 -0.78
FIBERTEK___ENERGY 23856	64.30 0.19 0.00	57.89 0.12 0.00	50.88 -0.05 -0.22	47.61 0.00 0.00	46.31 0.00 -0.07	45.72 0.05 0.00	47.03 0.28 0.00	64.40 -0.26 -0.62	82.06 -0.25 0.00	83.89 -0.92 -1.48	87.08 -0.74 -5.08	106.72 -0.71 -6.58	124.13 -0.71 -6.84	122.78 -0.80 -9.64	127.58 -0.86 -5.87	135.49 -1.05 -5.42	129.61 -0.87 -5.97	108.50 -0.69 -10.74	92.02 -0.65 -11.15	92.21 -0.69 -6.91	93.57 -0.71 -5.38	71.83 -0.48 -4.31	76.73 -0.76 -1.17	75.94 -0.07 -1.25
FITZPATRICK____ 23598	62.44 -1.67 0.00	56.15 -1.62 0.00	49.38 -1.47 -0.13	46.28 -1.33 0.00	44.94 -1.34 -0.04	44.44 -1.23 0.00	45.63 -1.12 0.00	62.31 -2.11 -0.38	79.76 -2.55 0.00	81.41 -2.83 -0.92	83.24 -2.65 -3.13	101.89 -3.03 -4.06	118.56 -3.66 -4.23	116.25 -3.65 -5.95	122.27 -3.92 -3.62	130.27 -4.20 -3.35	124.22 -3.98 -3.68	101.93 -3.15 -6.63	85.88 -2.53 -6.89	87.51 -2.75 -4.27	89.47 -2.76 -3.32	68.54 -2.11 -2.66	74.45 -2.60 -0.72	73.81 -1.72 -0.77
FORT ORANGE____ 23900	67.06 2.95 0.00	60.54 2.77 0.00	56.07 2.54 -2.82	50.13 2.52 0.00	49.58 2.50 -0.84	47.96 2.28 0.00	48.80 2.06 0.00	75.29 3.27 -7.98	86.75 4.44 0.00	107.03 4.50 -19.21	153.29 4.80 -65.74	191.94 5.85 -85.25	213.59 6.96 -88.63	246.47 6.84 -125.69	214.05 7.35 -84.13	217.77 8.00 -78.66	218.65 7.47 -86.66	246.11 5.81 -141.85	230.75 4.81 -144.42	180.10 4.64 -89.46	163.22 4.62 -69.69	127.59 3.74 -55.87	95.20 3.74 -15.13	94.28 3.29 -16.24
FORT_DRUM_COGEN 23780	67.96 3.85 0.00	60.95 3.18 0.00	53.59 2.79 -0.09	50.23 2.62 0.00	48.67 2.40 -0.03	48.33 2.65 0.00	49.83 3.09 0.00	67.49 3.20 -0.25	86.83 4.53 0.00	86.68 2.75 -0.61	87.40 2.57 -2.09	106.88 3.33 -2.71	125.17 4.37 -2.81	122.23 4.33 -3.96	129.39 4.41 -2.41	138.20 4.85 -2.23	131.71 4.73 -2.45	105.82 2.95 -4.42	88.23 2.12 -4.59	91.84 3.01 -2.84	94.49 3.38 -2.21	72.55 2.79 -1.77	81.46 4.66 -0.48	79.91 4.63 -0.52
FPL_FAR_ROCK_GT1 24212	115.11 9.68 -41.32	109.47 8.20 -43.50	105.60 7.20 -47.68	102.48 6.57 -48.30	99.96 6.34 -47.38	99.18 6.17 -47.34	105.34 6.45 -52.15	118.94 9.16 -45.74	127.11 12.02 -32.79	155.63 11.17 -61.14	235.69 10.34 -142.60	346.60 11.80 -233.95	431.46 14.75 -298.71	499.67 15.27 -370.46	633.01 16.55 -493.90	499.11 17.70 -350.29	500.00 16.69 -358.79	427.16 13.29 -315.41	316.22 10.35 -224.34	257.04 11.61 -159.44	210.38 11.91 -109.57	181.04 9.04 -104.01	155.75 10.76 -68.66	118.40 10.54 -33.10
FPL_FAR_ROCK_GT2 23815	115.11 9.68 -41.32	109.47 8.20 -43.50	105.60 7.20 -47.68	102.48 6.57 -48.30	99.96 6.34 -47.38	99.18 6.17 -47.34	105.34 6.45 -52.15	118.94 9.16 -45.74	127.11 12.02 -32.79	155.63 11.17 -61.14	235.69 10.34 -142.60	346.60 11.80 -233.95	431.46 14.75 -298.71	499.67 15.27 -370.46	633.01 16.55 -493.90	499.11 17.70 -350.29	500.00 16.69 -358.79	427.16 13.29 -315.41	316.22 10.35 -224.34	257.04 11.61 -159.44	210.38 11.91 -109.57	181.04 9.04 -104.01	155.75 10.76 -68.66	118.40 10.54 -33.10
FRANKLIN_FALL_HYD 24054	62.76 -1.35 0.00	56.56 -1.21 0.00	49.80 -0.91 0.00	46.56 -1.05 0.00	45.27 -0.97 0.00	44.99 -0.69 0.00	46.19 -0.56 0.00	63.53 -0.51 0.00	81.32 -0.99 0.00	82.49 -0.83 0.00	81.26 -1.49 0.00	98.53 -2.32 0.00	115.40 -2.60 0.00	111.66 -2.28 0.00	119.75 -2.82 0.00	127.84 -3.28 0.00	121.41 -3.11 0.00	95.99 -2.46 0.00	79.40 -2.12 0.00	84.19 -1.81 0.00	86.77 -2.13 0.00	66.70 -1.29 0.00	75.26 -1.07 0.00	73.26 -1.50 0.00
FREEPORT_EQUS_GT1 23764	114.33 8.91 -41.31	108.83 7.57 -43.49	104.83 6.44 -47.68	101.71 5.86 -48.25	97.83 5.69 -45.90	97.06 5.53 -45.86	104.83 5.94 -52.14	118.81 9.03 -45.74	126.70 11.61 -32.79	156.21 11.75 -61.14	236.10 10.76 -142.60	348.51 13.72 -233.95	433.34 16.64 -298.71	501.61 17.20 -370.46	635.22 18.75 -493.90	501.47 20.06 -350.29	502.36 19.05 -358.79	429.03 15.16 -315.41	317.76 11.90 -224.34	257.64 12.21 -159.44	210.92 12.45 -109.57	181.24 9.25 -104.01	156.36 11.37 -68.66	117.58 9.72 -33.10
FULTON COGEN____ 23766	64.11 0.00 0.00	57.66 -0.12 0.00	50.63 -0.25 -0.17	47.42 -0.19 0.00	46.11 -0.18 -0.05	45.54 -0.14 0.00	46.89 0.14 0.00	64.08 -0.45 -0.49	81.90 -0.41 0.00	83.83 -0.67 -1.17	86.35 -0.41 -4.01	105.65 -0.40 -5.20	123.05 -0.35 -5.41	121.10 -0.46 -7.62	126.71 -0.49 -4.64	134.75 -0.66 -4.28	128.74 -0.50 -4.72	106.55 -0.39 -8.49	90.01 -0.33 -8.81	91.11 -0.34 -5.46	92.89 -0.27 -4.25	71.13 -0.27 -3.41	76.41 -0.84 -0.92	75.67 -0.07 -0.99
FULTON___LFGE 323630	72.83 8.72 0.00	65.69 7.91 0.00	60.86 6.69 -3.45	53.89 6.28 0.00	53.47 6.20 -1.03	51.71 6.03 0.00	53.20 6.45 0.00	84.64 10.82 -9.78	97.70 15.39 0.00	122.94 16.08 -23.54	182.57 19.28 -80.54	229.09 23.80 -104.44	254.31 27.73 -108.58	293.68 26.78 -152.97	245.20 29.54 -93.09	248.20 31.08 -86.01	248.34 29.14 -94.68	291.68 22.84 -170.39	277.04 18.59 -176.93	211.68 16.08 -109.61	190.11 15.82 -85.39	149.96 13.53 -68.44	106.54 11.68 -18.54	105.94 11.29 -19.89

Freeport___CT2 23818	114.33 8.91 -41.31	108.83 7.57 -43.49	104.83 6.44 -47.68	101.71 5.86 -48.25	97.83 5.69 -45.90	97.06 5.53 -45.86	104.83 5.94 -52.14	118.81 9.03 -45.74	126.70 11.61 -32.79	156.21 11.75 -61.14	236.10 10.76 -142.60	348.51 13.72 -233.95	433.34 16.64 -298.71	501.61 17.20 -370.46	635.22 18.75 -493.90	501.47 20.06 -350.29	502.36 19.05 -358.79	429.03 15.16 -315.41	317.76 11.90 -224.34	257.64 12.21 -159.44	210.92 12.45 -109.57	181.24 9.25 -104.01	156.36 11.37 -68.66	117.58 9.72 -33.10
G.F.CEMENT___DRP 24184	70.14 6.03 0.00	63.26 5.49 0.00	58.62 4.97 -2.94	52.04 4.43 0.00	51.42 4.30 -0.88	49.92 4.25 0.00	51.14 4.39 0.00	79.40 7.04 -8.32	92.10 9.79 0.00	113.85 10.50 -20.03	161.89 10.59 -68.54	201.63 11.90 -88.88	224.09 13.69 -92.41	258.33 13.33 -131.06	224.60 14.22 -87.81	228.31 15.08 -82.11	229.18 14.20 -90.47	257.50 11.13 -147.93	241.47 9.38 -150.57	189.50 10.23 -93.28	172.59 11.02 -72.66	135.48 9.25 -58.25	100.27 8.17 -15.78	99.09 7.40 -16.93
GARDENVILLE___LBMP 24039	60.52 -3.59 0.00	54.30 -3.47 0.00	47.68 -3.40 -0.36	44.99 -2.62 0.00	43.34 -3.01 -0.11	43.35 -2.33 0.00	45.02 -1.73 0.00	58.27 -6.79 -1.02	75.23 -7.08 0.00	76.62 -9.17 -2.46	83.07 -8.11 -8.43	102.50 -9.28 -10.93	117.44 -11.92 -11.37	118.10 -11.85 -16.01	119.81 -12.50 -9.74	126.88 -13.24 -9.00	121.36 -13.07 -9.91	106.34 -9.94 -17.84	92.46 -7.58 -18.52	88.69 -8.77 -11.47	89.04 -8.80 -8.94	68.76 -6.39 -7.16	70.02 -8.24 -1.94	71.38 -5.46 -2.08
GENERAL___MILLS 23808	60.78 -3.33 0.00	54.54 -3.24 0.00	47.88 -3.19 -0.37	45.13 -2.48 0.00	43.48 -2.87 -0.11	43.48 -2.19 0.00	45.16 -1.59 0.00	58.41 -6.66 -1.04	75.48 -6.83 0.00	76.90 -8.92 -2.49	83.42 -7.86 -8.53	103.04 -8.87 -11.06	117.93 -11.56 -11.50	118.64 -11.51 -16.21	120.30 -12.13 -9.86	127.38 -12.85 -9.11	121.85 -12.70 -10.03	106.86 -9.65 -18.05	92.93 -7.34 -18.74	89.09 -8.51 -11.61	89.41 -8.53 -9.05	69.05 -6.19 -7.25	70.20 -8.09 -1.96	71.63 -5.23 -2.11
GE_PLASTICS___DRP 24183	66.35 2.24 0.00	59.97 2.20 0.00	55.59 2.03 -2.85	49.61 2.00 0.00	49.08 1.99 -0.85	47.46 1.78 0.00	48.29 1.54 0.00	74.53 2.43 -8.06	85.52 3.21 0.00	106.13 3.42 -19.39	152.67 3.56 -66.36	191.33 4.44 -86.05	212.65 5.19 -89.46	244.98 5.01 -126.03	204.66 5.39 -76.70	207.75 5.77 -70.86	208.01 5.48 -78.01	243.07 4.23 -140.38	230.88 3.59 -145.77	179.91 3.61 -90.30	162.90 3.65 -70.35	127.23 2.86 -56.39	94.58 2.98 -15.27	93.54 2.39 -16.39
GILBOA___1 23756	67.57 3.46 0.00	61.47 3.70 0.00	56.17 3.25 -2.21	50.66 3.05 0.00	49.86 2.96 -0.66	48.37 2.69 0.00	48.94 2.20 0.00	73.56 3.27 -6.25	86.59 4.28 0.00	102.78 4.42 -15.04	138.62 4.39 -51.48	172.75 5.14 -66.76	193.18 5.78 -69.41	215.29 5.13 -96.22	172.71 5.76 -44.38	176.55 6.16 -39.27	173.47 5.85 -43.10	206.95 4.73 -103.77	198.69 4.08 -113.09	160.52 4.47 -70.06	148.46 4.98 -54.58	115.41 3.67 -43.75	92.37 4.20 -11.85	91.06 3.59 -12.72
GILBOA___2 23757	67.57 3.46 0.00	61.47 3.70 0.00	56.17 3.25 -2.21	50.66 3.05 0.00	49.86 2.96 -0.66	48.37 2.69 0.00	48.94 2.20 0.00	73.56 3.27 -6.25	86.59 4.28 0.00	102.78 4.42 -15.04	138.62 4.39 -51.48	172.75 5.14 -66.76	193.18 5.78 -69.41	215.29 5.13 -96.22	172.71 5.76 -44.38	176.55 6.16 -39.27	173.47 5.85 -43.10	206.95 4.73 -103.77	198.69 4.08 -113.09	160.52 4.47 -70.06	148.46 4.98 -54.58	115.41 3.67 -43.75	92.37 4.20 -11.85	91.06 3.59 -12.72
GILBOA___3 23758	67.57 3.46 0.00	61.47 3.70 0.00	56.17 3.25 -2.21	50.66 3.05 0.00	49.86 2.96 -0.66	48.37 2.69 0.00	48.94 2.20 0.00	73.56 3.27 -6.25	86.59 4.28 0.00	102.78 4.42 -15.04	138.62 4.39 -51.48	172.75 5.14 -66.76	193.18 5.78 -69.41	215.29 5.13 -96.22	172.71 5.76 -44.38	176.55 6.16 -39.27	173.47 5.85 -43.10	206.95 4.73 -103.77	198.69 4.08 -113.09	160.52 4.47 -70.06	148.46 4.98 -54.58	115.41 3.67 -43.75	92.37 4.20 -11.85	91.06 3.59 -12.72
GILBOA___4 23759	67.57 3.46 0.00	61.47 3.70 0.00	56.17 3.25 -2.21	50.66 3.05 0.00	49.86 2.96 -0.66	48.37 2.69 0.00	48.94 2.20 0.00	73.56 3.27 -6.25	86.59 4.28 0.00	102.78 4.42 -15.04	138.62 4.39 -51.48	172.75 5.14 -66.76	193.18 5.78 -69.41	215.29 5.13 -96.22	172.71 5.76 -44.38	176.55 6.16 -39.27	173.47 5.85 -43.10	206.95 4.73 -103.77	198.69 4.08 -113.09	160.52 4.47 -70.06	148.46 4.98 -54.58	115.41 3.67 -43.75	92.37 4.20 -11.85	91.06 3.59 -12.72
GILBOA___ 23599	67.57 3.46 0.00	61.47 3.70 0.00	56.17 3.25 -2.21	50.66 3.05 0.00	49.86 2.96 -0.66	48.37 2.69 0.00	48.94 2.20 0.00	73.56 3.27 -6.25	86.59 4.28 0.00	102.78 4.42 -15.04	138.62 4.39 -51.48	172.75 5.14 -66.76	193.18 5.78 -69.41	215.29 5.13 -96.22	172.71 5.76 -44.38	176.55 6.16 -39.27	173.47 5.85 -43.10	206.95 4.73 -103.77	198.69 4.08 -113.09	160.52 4.47 -70.06	148.46 4.98 -54.58	115.41 3.67 -43.75	92.37 4.20 -11.85	91.06 3.59 -12.72
GINNA___ 23603	60.90 -3.21 0.00	54.48 -3.29 0.00	47.78 -3.19 -0.26	44.99 -2.62 0.00	43.45 -2.87 -0.08	43.39 -2.28 0.00	44.88 -1.87 0.00	60.29 -4.48 -0.74	77.62 -4.69 0.00	79.51 -5.58 -1.77	83.77 -5.05 -6.07	103.07 -5.65 -7.87	119.33 -6.84 -8.18	118.40 -7.06 -11.52	121.86 -7.72 -7.01	129.60 -8.00 -6.48	123.81 -7.84 -7.13	105.18 -6.10 -12.84	90.04 -4.81 -13.33	88.66 -5.59 -8.26	89.38 -5.96 -6.43	68.52 -4.62 -5.16	71.85 -5.88 -1.40	71.99 -4.26 -1.50
GLEN PARK___ 23778	68.34 4.23 0.00	61.30 3.52 0.00	53.90 3.09 -0.09	50.47 2.86 0.00	48.95 2.68 -0.03	48.60 2.92 0.00	50.11 3.37 0.00	67.89 3.59 -0.27	87.41 5.10 0.00	87.30 3.33 -0.64	88.10 3.14 -2.20	107.84 4.13 -2.86	126.28 5.31 -2.97	123.37 5.24 -4.19	130.51 5.39 -2.55	139.37 5.90 -2.35	132.84 5.73 -2.59	106.86 3.74 -4.66	89.05 2.69 -4.84	92.69 3.70 -3.00	95.33 4.09 -2.34	73.19 3.33 -1.87	82.02 5.19 -0.51	80.46 5.16 -0.54
GLENWOOD_IC_1_G5 23712	113.31 7.89 -41.31	108.08 6.82 -43.49	104.17 5.78 -47.68	101.13 5.28 -48.24	97.14 5.13 -45.76	96.42 5.02 -45.72	104.12 5.24 -52.14	117.85 8.07 -45.74	125.14 10.04 -32.79	154.55 10.08 -61.14	234.86 9.52 -142.60	346.90 12.10 -233.95	431.46 14.75 -298.71	499.56 15.15 -370.46	633.01 16.55 -493.90	499.11 17.70 -350.29	500.12 16.81 -358.79	427.16 13.29 -315.41	316.30 10.44 -224.34	256.09 10.66 -159.44	209.32 10.85 -109.57	179.95 7.95 -104.01	154.75 9.77 -68.66	116.46 8.60 -33.10
GLENWOOD_IC_2_G1 23688	113.12 7.69 -41.31	107.79 6.53 -43.49	103.97 5.58 -47.68	100.94 5.09 -48.24	96.80 4.95 -45.62	96.09 4.84 -45.57	103.98 5.10 -52.14	117.59 7.81 -45.74	125.22 10.12 -32.79	154.71 10.25 -61.14	235.11 9.76 -142.60	347.10 12.30 -233.95	431.46 14.75 -298.71	499.56 15.15 -370.46	633.01 16.55 -493.90	499.11 17.70 -350.29	500.12 16.81 -358.79	427.16 13.29 -315.41	316.46 10.60 -224.34	256.27 10.83 -159.44	209.58 11.11 -109.57	180.16 8.16 -104.01	154.98 10.00 -68.66	116.23 8.37 -33.10
GLENWOOD_IC_3_G1 23689	113.12 7.69 -41.31	107.79 6.53 -43.49	103.97 5.58 -47.68	100.94 5.09 -48.24	96.80 4.95 -45.62	96.09 4.84 -45.57	103.98 5.10 -52.14	117.59 7.81 -45.74	125.22 10.12 -32.79	154.71 10.25 -61.14	235.11 9.76 -142.60	347.10 12.30 -233.95	431.46 14.75 -298.71	499.56 15.15 -370.46	633.01 16.55 -493.90	499.11 17.70 -350.29	500.12 16.81 -358.79	427.16 13.29 -315.41	316.46 10.60 -224.34	256.27 10.83 -159.44	209.58 11.11 -109.57	180.16 8.16 -104.01	154.98 10.00 -68.66	116.23 8.37 -33.10
GLENWOOD___4 23550	113.31 7.89 -41.31	108.08 6.82 -43.49	104.17 5.78 -47.68	101.13 5.28 -48.24	97.14 5.13 -45.76	96.42 5.02 -45.72	104.12 5.24 -52.14	117.79 8.00 -45.74	125.22 10.12 -32.79	154.63 10.17 -61.14	234.95 9.60 -142.60	347.00 12.20 -233.95	431.57 14.87 -298.71	499.67 15.27 -370.46	633.14 16.67 -493.90	499.24 17.83 -350.29	500.25 16.93 -358.79	427.26 13.39 -315.41	316.38 10.52 -224.34	256.18 10.75 -159.44	209.41 10.94 -109.57	180.02 8.02 -104.01	154.83 9.85 -68.66	116.46 8.60 -33.10

GLENWOOD___5 23614	113.31 7.89 -41.31	108.08 6.82 -43.49	104.17 5.78 -47.68	101.13 5.28 -48.24	97.14 5.13 -45.76	96.42 5.02 -45.72	104.12 5.24 -52.14	117.79 8.00 -45.74	125.22 10.12 -32.79	154.63 10.17 -61.14	234.95 9.60 -142.60	347.00 12.20 -233.95	431.57 14.87 -298.71	499.67 15.27 -370.46	633.14 16.67 -493.90	499.24 17.83 -350.29	500.25 16.93 -358.79	427.26 13.39 -315.41	316.38 10.52 -224.34	256.18 10.75 -159.44	209.41 10.94 -109.57	180.02 8.02 -104.01	154.83 9.85 -68.66	116.46 8.60 -33.10
GLOBAL GREEN_PORT_GT1 23814	121.83 16.41 -41.31	115.36 14.10 -43.49	110.31 11.92 -47.67	106.74 10.90 -48.23	102.22 10.50 -45.48	101.25 10.14 -45.44	109.87 10.99 -52.14	127.01 17.23 -45.74	139.13 24.03 -32.79	170.54 26.08 -61.14	252.32 26.98 -142.60	364.04 29.25 -233.95	451.75 35.04 -298.71	519.04 34.64 -370.46	654.10 37.63 -493.90	521.53 40.12 -350.29	520.92 37.61 -358.79	443.21 29.34 -315.41	329.18 23.32 -224.34	270.28 24.85 -159.44	227.28 28.80 -109.57	192.60 20.60 -104.01	167.81 22.82 -68.66	127.15 19.29 -33.10
GOETHSLN___LBMP 323567	88.71 7.18 -17.43	82.38 6.07 -18.54	72.04 5.17 -16.15	64.29 4.76 -11.92	62.44 4.62 -11.57	56.94 4.57 -6.70	60.56 4.81 -9.00	88.02 7.36 -16.61	98.81 9.47 -7.04	108.52 9.58 -15.62	132.35 8.77 -40.83	180.50 11.09 -68.56	202.96 13.69 -71.28	236.71 14.13 -108.65	279.24 15.32 -141.35	287.28 16.39 -139.77	294.65 15.57 -154.56	250.00 12.41 -139.14	207.37 9.70 -116.15	167.74 9.80 -71.95	154.91 9.96 -56.05	120.26 7.34 -44.93	102.43 9.39 -16.71	90.50 7.70 -8.04
GOODYEAR_LAKE_HYD 323669	67.89 3.78 0.00	61.30 3.52 0.00	54.31 2.94 -0.65	50.37 2.76 0.00	49.07 2.64 -0.19	48.33 2.65 0.00	49.41 2.66 0.00	69.66 3.78 -1.84	87.49 5.19 0.00	93.10 5.33 -4.44	103.57 5.63 -15.19	127.61 7.06 -19.70	146.74 8.26 -20.48	151.23 8.09 -29.20	152.29 8.82 -20.90	160.25 9.44 -19.69	155.19 8.97 -21.71	138.53 6.79 -33.28	120.45 5.54 -33.38	112.34 5.68 -20.68	110.97 5.96 -16.11	85.39 4.49 -12.91	84.56 4.73 -3.50	82.70 4.19 -3.75
GOUDEY___7 23579	65.33 1.22 0.00	58.87 1.10 0.00	52.21 0.76 -0.74	48.42 0.81 0.00	47.16 0.69 -0.22	46.50 0.82 0.00	47.78 1.03 0.00	66.83 0.70 -2.09	83.71 1.40 0.00	89.51 1.17 -5.02	101.58 1.66 -17.17	125.33 2.22 -22.27	143.62 2.48 -23.15	149.29 2.73 -32.62	145.60 3.19 -19.85	152.74 3.28 -18.34	147.82 3.11 -20.19	137.15 2.36 -36.33	121.21 1.96 -37.73	111.25 1.89 -23.37	109.15 2.04 -18.21	84.01 1.43 -14.59	81.20 0.92 -3.95	79.97 0.97 -4.24
GOUDEY___8 23580	65.26 1.15 0.00	58.75 0.98 0.00	52.16 0.71 -0.74	48.37 0.76 0.00	47.11 0.65 -0.22	46.45 0.78 0.00	47.73 0.98 0.00	66.70 0.58 -2.09	83.54 1.23 0.00	89.34 1.00 -5.02	101.41 1.49 -17.17	125.23 2.12 -22.27	143.51 2.36 -23.15	149.06 2.51 -32.62	145.36 2.94 -19.85	152.47 3.02 -18.34	147.57 2.86 -20.19	137.05 2.26 -36.33	121.12 1.88 -37.73	111.08 1.72 -23.37	108.98 1.87 -18.21	83.87 1.29 -14.59	81.04 0.76 -3.95	79.90 0.90 -4.24
GOWANUS_GT1_1 24077	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT1_2 24078	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT1_3 24079	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT1_4 24080	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT1_5 24084	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT1_6 24111	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT1_7 24112	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT1_8 24113	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT2_1 24114	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT2_2 24115	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47

GOWANUS_GT2_3 24116	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT2_4 24117	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT2_5 24118	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT2_6 24119	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT2_7 24120	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT2_8 24121	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT3_1 24122	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT3_2 24123	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT3_3 24124	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT3_4 24125	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT3_5 24126	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT3_6 24127	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT3_7 24128	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT3_8 24129	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT4_1 24130	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT4_2 24131	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47

GOWANUS_GT4_3 24132	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT4_4 24133	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT4_5 24134	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT4_6 24135	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT4_7 24136	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GOWANUS_GT4_8 24137	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
GREENIDGE___3 23582	65.07 0.96 0.00	58.41 0.64 0.00	51.40 0.25 -0.43	48.04 0.43 0.00	46.65 0.28 -0.13	46.32 0.64 0.00	48.06 1.31 0.00	65.40 0.13 -1.23	83.38 1.07 0.00	86.78 0.50 -2.96	94.20 1.32 -10.13	116.00 2.02 -13.14	133.89 2.24 -13.66	135.46 2.28 -19.24	136.85 2.57 -11.71	144.56 2.62 -10.82	138.92 2.49 -11.91	121.85 1.97 -21.43	105.49 1.71 -22.25	101.15 1.38 -13.79	101.15 1.51 -10.74	77.62 1.02 -8.61	78.28 -0.38 -2.33	77.56 0.30 -2.50
GREENIDGE___4 23583	65.07 0.96 0.00	58.41 0.64 0.00	51.40 0.25 -0.43	48.04 0.43 0.00	46.65 0.28 -0.13	46.32 0.64 0.00	48.06 1.31 0.00	65.40 0.13 -1.23	83.38 1.07 0.00	86.78 0.50 -2.96	94.20 1.32 -10.13	116.00 2.02 -13.14	133.89 2.24 -13.66	135.46 2.28 -19.24	136.85 2.57 -11.71	144.56 2.62 -10.82	138.92 2.49 -11.91	121.85 1.97 -21.43	105.49 1.71 -22.25	101.15 1.38 -13.79	101.15 1.51 -10.74	77.62 1.02 -8.61	78.28 -0.38 -2.33	77.56 0.30 -2.50
GROVEVILLE___HYD 323602	71.35 7.24 0.00	63.37 5.60 0.00	57.75 4.72 -2.32	51.94 4.33 0.00	51.14 4.21 -0.69	49.79 4.11 0.00	50.95 4.21 0.00	77.19 6.60 -6.56	90.87 8.56 0.00	108.02 8.92 -15.78	145.19 8.44 -54.00	181.46 10.59 -70.02	203.77 12.98 -72.80	236.57 13.56 -109.07	263.22 14.71 -125.95	270.62 15.87 -123.63	276.11 14.94 -136.65	246.11 11.81 -135.84	209.44 9.29 -118.62	169.02 9.55 -73.48	155.93 9.78 -57.25	121.01 7.14 -45.89	98.22 9.46 -12.43	96.62 8.52 -13.34
HAMPSHIRE___PAPER_HYD 323593	64.69 0.58 0.00	58.18 0.40 0.00	51.17 0.46 0.00	47.94 0.33 0.00	46.52 0.28 0.00	46.13 0.46 0.00	47.40 0.65 0.00	64.49 0.45 0.00	82.72 0.41 0.00	82.66 -0.67 0.00	81.67 -1.08 0.00	98.93 -1.92 0.00	115.99 -2.01 0.00	112.23 -1.71 0.00	120.48 -2.08 0.00	128.63 -2.49 0.00	122.28 -2.24 0.00	96.29 -2.17 0.00	79.49 -2.04 0.00	84.62 -1.38 0.00	87.75 -1.16 0.00	67.78 -0.20 0.00	77.24 0.92 0.00	75.58 0.82 0.00
HARDSCRABBLE_WT_PWR 323673	66.61 2.50 0.00	60.02 2.25 0.00	52.64 1.98 0.06	49.51 1.90 0.00	48.12 1.90 0.02	47.55 1.87 0.00	48.66 1.92 0.00	66.38 2.50 0.16	85.68 3.37 0.00	86.36 3.42 0.38	84.83 3.39 1.31	103.38 4.24 1.70	120.95 4.72 1.77	116.12 4.67 2.49	126.08 5.03 1.52	135.23 5.51 1.40	128.21 5.23 1.54	99.91 4.23 2.78	82.15 3.51 2.88	87.90 3.70 1.79	91.42 3.91 1.39	69.73 2.86 1.11	79.15 3.13 0.30	77.57 3.14 0.32
HARZA MOOSE___RIVER 24016	66.74 2.63 0.00	59.97 2.20 0.00	52.69 1.98 0.00	49.42 1.81 0.00	47.91 1.66 0.00	47.50 1.83 0.00	48.85 2.10 0.00	66.22 2.18 0.00	85.44 3.13 0.00	85.74 2.42 0.00	85.07 2.32 0.00	103.87 3.03 0.00	121.77 3.78 0.00	117.70 3.76 0.00	126.61 4.04 0.00	135.45 4.33 0.00	128.63 4.11 0.00	101.21 2.76 0.00	83.48 1.96 0.00	88.57 2.58 0.00	91.84 2.93 0.00	70.30 2.31 0.00	79.53 3.21 0.00	77.97 3.21 0.00
HEMPSTEAD___ 23647	113.56 8.14 -41.31	108.20 6.93 -43.49	104.27 5.88 -47.68	101.23 5.38 -48.24	97.22 5.23 -45.76	96.51 5.12 -45.71	104.31 5.42 -52.14	118.17 8.39 -45.74	125.88 10.78 -32.79	155.30 10.83 -61.14	235.53 10.18 -142.60	347.81 13.01 -233.95	432.40 15.69 -298.71	500.58 16.18 -370.46	634.12 17.65 -493.90	500.29 18.88 -350.29	501.24 17.93 -358.79	428.04 14.18 -315.41	316.95 11.09 -224.34	256.78 11.35 -159.44	210.03 11.56 -109.57	180.56 8.57 -104.01	155.44 10.46 -68.66	116.68 8.82 -33.10
HICKLING___1 23621	67.19 3.08 0.00	60.43 2.66 0.00	53.26 1.98 -0.57	49.61 2.00 0.00	48.26 1.85 -0.17	47.82 2.15 0.00	49.65 2.90 0.00	67.96 2.31 -1.61	86.26 3.95 0.00	90.79 3.58 -3.88	100.58 4.55 -13.28	124.02 5.95 -17.22	142.98 7.08 -17.91	146.46 7.29 -25.23	146.13 8.21 -15.35	153.83 8.52 -14.18	148.23 8.09 -15.61	132.75 6.20 -28.10	115.84 5.14 -29.18	108.97 4.90 -18.07	108.14 5.16 -14.08	83.01 3.74 -11.29	81.67 2.29 -3.06	80.43 2.39 -3.28
HICKLING___2 23622	67.19 3.08 0.00	60.43 2.66 0.00	53.26 1.98 -0.57	49.61 2.00 0.00	48.26 1.85 -0.17	47.82 2.15 0.00	49.65 2.90 0.00	67.96 2.31 -1.61	86.26 3.95 0.00	90.79 3.58 -3.88	100.58 4.55 -13.28	124.02 5.95 -17.22	142.98 7.08 -17.91	146.46 7.29 -25.23	146.13 8.21 -15.35	153.83 8.52 -14.18	148.23 8.09 -15.61	132.75 6.20 -28.10	115.84 5.14 -29.18	108.97 4.90 -18.07	108.14 5.16 -14.08	83.01 3.74 -11.29	81.67 2.29 -3.06	80.43 2.39 -3.28
HIGH FALLS___HY 23754	74.75 10.64 0.00	66.78 9.01 0.00	60.55 7.56 -2.28	54.51 6.90 0.00	53.58 6.66 -0.68	52.25 6.58 0.00	53.53 6.78 0.00	80.61 10.12 -6.45	94.82 12.51 0.00	111.86 13.00 -15.54	148.66 12.74 -53.17	186.32 16.54 -68.94	210.44 20.77 -71.67	239.76 20.85 -104.96	247.58 24.64 -100.38	255.06 26.75 -97.19	257.87 26.02 -107.33	244.64 20.48 -125.71	214.54 16.22 -116.79	174.42 16.08 -72.35	161.98 16.71 -56.36	125.61 12.44 -45.18	103.14 14.58 -12.24	100.60 12.71 -13.13

HILLBURN___GT 23639	71.23 7.12 0.00	63.78 6.01 0.00	57.96 5.07 -2.17	52.27 4.67 0.00	51.38 4.49 -0.65	50.06 4.38 0.00	51.33 4.58 0.00	77.36 7.17 -6.15	91.61 9.30 0.00	107.80 9.67 -14.81	142.86 9.43 -50.67	178.66 12.10 -65.71	201.18 14.87 -68.32	232.89 15.50 -103.46	268.50 17.04 -128.89	276.47 18.23 -127.13	282.39 17.31 -140.56	243.16 13.59 -131.12	203.60 10.76 -111.32	165.70 10.75 -68.96	153.56 10.94 -53.72	119.01 7.95 -43.06	97.53 9.54 -11.66	95.05 7.77 -12.52
HISHELDN_WT_PWR 323625	61.42 -2.69 0.00	55.17 -2.60 0.00	48.52 -2.59 -0.39	45.66 -1.95 0.00	44.05 -2.31 -0.12	43.99 -1.69 0.00	45.63 -1.12 0.00	59.71 -5.44 -1.11	76.79 -5.51 0.00	78.58 -7.42 -2.68	85.45 -6.45 -9.15	105.36 -7.36 -11.87	120.78 -9.56 -12.34	121.87 -9.46 -17.39	123.22 -9.93 -10.58	130.28 -10.62 -9.78	124.82 -10.46 -10.76	109.94 -7.88 -19.37	95.60 -6.03 -20.11	91.40 -7.05 -12.46	91.58 -7.02 -9.71	70.74 -5.03 -7.78	71.64 -6.79 -2.11	72.61 -4.41 -2.26
HOLTSVILLE_IC_1 23690	113.44 8.01 -41.31	108.14 6.87 -43.49	104.22 5.83 -47.67	101.17 5.33 -48.23	96.94 5.23 -45.48	96.13 5.02 -45.43	104.31 5.42 -52.14	118.49 8.71 -45.74	126.37 11.28 -32.79	155.80 11.33 -61.14	236.10 10.76 -142.60	348.11 13.31 -233.95	432.05 15.34 -298.71	500.24 15.84 -370.46	633.63 17.16 -493.90	499.77 18.36 -350.29	500.62 17.31 -358.79	427.55 13.69 -315.41	316.46 10.60 -224.34	257.13 11.69 -159.44	210.56 12.09 -109.57	180.70 8.70 -104.01	155.67 10.69 -68.66	116.38 8.52 -33.10
HOLTSVILLE_IC_10 23699	114.33 8.91 -41.31	108.95 7.68 -43.49	104.93 6.54 -47.68	101.84 6.00 -48.23	97.60 5.87 -45.48	96.78 5.66 -45.44	105.01 6.12 -52.14	119.58 9.80 -45.74	127.77 12.68 -32.79	157.38 12.92 -61.14	237.68 12.33 -142.60	350.23 15.43 -233.95	434.64 17.94 -298.71	502.75 18.34 -370.46	636.32 19.86 -493.90	502.65 21.24 -350.29	503.24 19.92 -358.79	429.52 15.65 -315.41	318.17 12.31 -224.34	258.85 13.41 -159.44	212.16 13.69 -109.57	181.92 9.93 -104.01	156.97 11.98 -68.66	117.50 9.64 -33.10
HOLTSVILLE_IC_2 23691	113.44 8.01 -41.31	108.14 6.87 -43.49	104.22 5.83 -47.67	101.17 5.33 -48.23	96.94 5.23 -45.48	96.13 5.02 -45.43	104.31 5.42 -52.14	118.49 8.71 -45.74	126.37 11.28 -32.79	155.80 11.33 -61.14	236.10 10.76 -142.60	348.11 13.31 -233.95	432.05 15.34 -298.71	500.24 15.84 -370.46	633.63 17.16 -493.90	499.77 18.36 -350.29	500.62 17.31 -358.79	427.55 13.69 -315.41	316.46 10.60 -224.34	257.13 11.69 -159.44	210.56 12.09 -109.57	180.70 8.70 -104.01	155.67 10.69 -68.66	116.38 8.52 -33.10
HOLTSVILLE_IC_3 23692	113.44 8.01 -41.31	108.14 6.87 -43.49	104.22 5.83 -47.67	101.17 5.33 -48.23	96.94 5.23 -45.48	96.13 5.02 -45.43	104.31 5.42 -52.14	118.49 8.71 -45.74	126.37 11.28 -32.79	155.80 11.33 -61.14	236.10 10.76 -142.60	348.11 13.31 -233.95	432.05 15.34 -298.71	500.24 15.84 -370.46	633.63 17.16 -493.90	499.77 18.36 -350.29	500.62 17.31 -358.79	427.55 13.69 -315.41	316.46 10.60 -224.34	257.13 11.69 -159.44	210.56 12.09 -109.57	180.70 8.70 -104.01	155.67 10.69 -68.66	116.38 8.52 -33.10
HOLTSVILLE_IC_4 23693	113.44 8.01 -41.31	108.14 6.87 -43.49	104.22 5.83 -47.67	101.17 5.33 -48.23	96.94 5.23 -45.48	96.13 5.02 -45.43	104.31 5.42 -52.14	118.49 8.71 -45.74	126.37 11.28 -32.79	155.80 11.33 -61.14	236.10 10.76 -142.60	348.11 13.31 -233.95	432.05 15.34 -298.71	500.24 15.84 -370.46	633.63 17.16 -493.90	499.77 18.36 -350.29	500.62 17.31 -358.79	427.55 13.69 -315.41	316.46 10.60 -224.34	257.13 11.69 -159.44	210.56 12.09 -109.57	180.70 8.70 -104.01	155.67 10.69 -68.66	116.38 8.52 -33.10
HOLTSVILLE_IC_5 23694	113.44 8.01 -41.31	108.14 6.87 -43.49	104.22 5.83 -47.67	101.17 5.33 -48.23	96.94 5.23 -45.48	96.13 5.02 -45.43	104.31 5.42 -52.14	118.49 8.71 -45.74	126.37 11.28 -32.79	155.80 11.33 -61.14	236.10 10.76 -142.60	348.11 13.31 -233.95	432.05 15.34 -298.71	500.24 15.84 -370.46	633.63 17.16 -493.90	499.77 18.36 -350.29	500.62 17.31 -358.79	427.55 13.69 -315.41	316.46 10.60 -224.34	257.13 11.69 -159.44	210.56 12.09 -109.57	180.70 8.70 -104.01	155.67 10.69 -68.66	116.38 8.52 -33.10
HOLTSVILLE_IC_6 23695	114.33 8.91 -41.31	108.95 7.68 -43.49	104.93 6.54 -47.68	101.84 6.00 -48.23	97.60 5.87 -45.48	96.78 5.66 -45.44	105.01 6.12 -52.14	119.58 9.80 -45.74	127.77 12.68 -32.79	157.38 12.92 -61.14	237.68 12.33 -142.60	350.23 15.43 -233.95	434.64 17.94 -298.71	502.75 18.34 -370.46	636.32 19.86 -493.90	502.65 21.24 -350.29	503.24 19.92 -358.79	429.52 15.65 -315.41	318.17 12.31 -224.34	258.85 13.41 -159.44	212.16 13.69 -109.57	181.92 9.93 -104.01	156.97 11.98 -68.66	117.50 9.64 -33.10
HOLTSVILLE_IC_7 23696	114.33 8.91 -41.31	108.95 7.68 -43.49	104.93 6.54 -47.68	101.84 6.00 -48.23	97.60 5.87 -45.48	96.78 5.66 -45.44	105.01 6.12 -52.14	119.58 9.80 -45.74	127.77 12.68 -32.79	157.38 12.92 -61.14	237.68 12.33 -142.60	350.23 15.43 -233.95	434.64 17.94 -298.71	502.75 18.34 -370.46	636.32 19.86 -493.90	502.65 21.24 -350.29	503.24 19.92 -358.79	429.52 15.65 -315.41	318.17 12.31 -224.34	258.85 13.41 -159.44	212.16 13.69 -109.57	181.92 9.93 -104.01	156.97 11.98 -68.66	117.50 9.64 -33.10
HOLTSVILLE_IC_8 23697	114.33 8.91 -41.31	108.95 7.68 -43.49	104.93 6.54 -47.68	101.84 6.00 -48.23	97.60 5.87 -45.48	96.78 5.66 -45.44	105.01 6.12 -52.14	119.58 9.80 -45.74	127.77 12.68 -32.79	157.38 12.92 -61.14	237.68 12.33 -142.60	350.23 15.43 -233.95	434.64 17.94 -298.71	502.75 18.34 -370.46	636.32 19.86 -493.90	502.65 21.24 -350.29	503.24 19.92 -358.79	429.52 15.65 -315.41	318.17 12.31 -224.34	258.85 13.41 -159.44	212.16 13.69 -109.57	181.92 9.93 -104.01	156.97 11.98 -68.66	117.50 9.64 -33.10
HOLTSVILLE_IC_9 23698	114.33 8.91 -41.31	108.95 7.68 -43.49	104.93 6.54 -47.68	101.84 6.00 -48.23	97.60 5.87 -45.48	96.78 5.66 -45.44	105.01 6.12 -52.14	119.58 9.80 -45.74	127.77 12.68 -32.79	157.38 12.92 -61.14	237.68 12.33 -142.60	350.23 15.43 -233.95	434.64 17.94 -298.71	502.75 18.34 -370.46	636.32 19.86 -493.90	502.65 21.24 -350.29	503.24 19.92 -358.79	429.52 15.65 -315.41	318.17 12.31 -224.34	258.85 13.41 -159.44	212.16 13.69 -109.57	181.92 9.93 -104.01	156.97 11.98 -68.66	117.50 9.64 -33.10
HQ_GEN_CEDARS 23644	61.35 -2.76 0.00	55.29 -2.48 0.00	48.69 -2.03 0.00	45.56 -2.05 0.00	44.30 -1.94 0.00	43.89 -1.78 0.00	44.92 -1.82 0.00	61.80 -2.24 0.00	78.93 -3.37 0.00	79.91 -3.42 0.00	78.61 -4.14 0.00	95.20 -5.65 0.00	111.50 -6.49 0.00	107.79 -6.15 0.00	115.58 -6.99 0.00	123.65 -7.47 0.00	117.42 -7.10 0.00	92.84 -5.61 0.00	76.80 -4.73 0.00	81.43 -4.56 0.00	84.10 -4.80 0.00	64.86 -3.13 0.00	73.43 -2.90 0.00	71.62 -3.14 0.00
HQ_GEN_CEDARS_PROXY 323590	61.35 -2.76 0.00	55.29 -2.48 0.00	48.69 -2.03 0.00	45.56 -2.05 0.00	44.30 -1.94 0.00	43.89 -1.78 0.00	44.92 -1.82 0.00	61.80 -2.24 0.00	78.93 -3.37 0.00	79.80 -3.42 0.11	78.72 -4.14 -0.11	95.20 -5.65 0.00	110.44 -6.49 1.06	108.85 -6.15 -1.06	115.58 -6.99 0.00	123.65 -7.47 0.00	117.42 -7.10 0.00	92.84 -5.61 0.00	76.80 -4.73 0.00	81.43 -4.56 0.00	84.63 -4.80 -0.52	86.99 -3.13 -22.13	62.29 -2.90 11.14	60.11 -3.14 11.51
HQ_GEN_IMPORT 323601	53.33 -1.86 8.92	49.03 -1.62 7.12	47.06 -1.37 2.29	43.76 -1.38 2.47	42.19 -1.25 2.80	38.19 -1.23 6.25	37.65 -1.26 7.84	62.57 -1.47 0.00	80.09 -2.22 0.00	81.13 -2.08 0.11	80.54 -2.32 -0.11	97.82 -3.03 0.00	113.39 -3.54 1.06	111.58 -3.42 -1.06	118.77 -3.80 0.00	127.06 -4.06 0.00	120.78 -3.74 0.00	95.50 -2.95 0.00	79.00 -2.53 0.00	83.50 -2.49 0.00	86.76 -2.67 -0.52	86.10 -1.90 -20.01	63.28 -1.91 11.14	45.92 -2.09 26.74
HQ_GEN_WHEEL 23651	53.33 -1.86 8.92	49.03 -1.62 7.12	47.06 -1.37 2.29	43.76 -1.38 2.47	42.19 -1.25 2.80	38.19 -1.23 6.25	37.65 -1.26 7.84	62.57 -1.47 0.00	80.09 -2.22 0.00	81.13 -2.08 0.11	80.54 -2.32 -0.11	97.82 -3.03 0.00	113.39 -3.54 1.06	111.58 -3.42 -1.06	118.77 -3.80 0.00	127.06 -4.06 0.00	120.78 -3.74 0.00	95.50 -2.95 0.00	79.00 -2.53 0.00	83.50 -2.49 0.00	86.76 -2.67 -0.52	86.10 -1.90 -20.01	63.28 -1.91 11.14	45.92 -2.09 26.74

HUDSON AVE_GT_3 23810	71.87 7.76 0.00	64.36 6.59 0.00	58.56 5.58 -2.27	52.75 5.14 0.00	51.87 4.95 -0.68	50.52 4.84 0.00	51.89 5.14 0.00	78.35 7.88 -6.44	92.51 10.21 0.00	109.11 10.33 -15.45	145.30 9.68 -52.87	181.61 12.20 -68.56	204.14 14.87 -71.28	237.74 15.15 -108.65	280.46 16.55 -141.35	288.59 17.70 -139.77	295.89 16.81 -154.56	250.89 13.29 -139.14	208.19 10.52 -116.15	168.60 10.66 -71.95	155.80 10.85 -56.05	120.94 8.02 -44.93	98.57 10.08 -12.17	96.26 8.45 -13.06
HUDSON AVE_GT_4 23540	71.87 7.76 0.00	64.36 6.59 0.00	58.56 5.58 -2.27	52.75 5.14 0.00	51.87 4.95 -0.68	50.52 4.84 0.00	51.89 5.14 0.00	78.35 7.88 -6.44	92.51 10.21 0.00	109.11 10.33 -15.45	145.30 9.68 -52.87	181.61 12.20 -68.56	204.14 14.87 -71.28	237.74 15.15 -108.65	280.46 16.55 -141.35	288.59 17.70 -139.77	295.89 16.81 -154.56	250.89 13.29 -139.14	208.19 10.52 -116.15	168.60 10.66 -71.95	155.80 10.85 -56.05	120.94 8.02 -44.93	98.57 10.08 -12.17	96.26 8.45 -13.06
HUDSON AVE_GT_5 23657	71.87 7.76 0.00	64.36 6.59 0.00	58.56 5.58 -2.27	52.75 5.14 0.00	51.87 4.95 -0.68	50.52 4.84 0.00	51.89 5.14 0.00	78.35 7.88 -6.44	92.51 10.21 0.00	109.11 10.33 -15.45	145.30 9.68 -52.87	181.61 12.20 -68.56	204.14 14.87 -71.28	237.74 15.15 -108.65	280.46 16.55 -141.35	288.59 17.70 -139.77	295.89 16.81 -154.56	250.89 13.29 -139.14	208.19 10.52 -116.15	168.60 10.66 -71.95	155.80 10.85 -56.05	120.94 8.02 -44.93	98.57 10.08 -12.17	96.26 8.45 -13.06
HUDSON_AVE_10 24168	71.67 7.56 0.00	64.18 6.41 0.00	58.41 5.43 -2.27	52.61 5.00 0.00	51.77 4.86 -0.68	50.43 4.75 0.00	51.70 4.96 0.00	77.90 7.43 -6.44	92.02 9.71 0.00	108.77 10.00 -15.45	144.72 9.10 -52.87	159.89 11.40 -47.65	180.71 13.92 -48.80	236.83 14.24 -108.65	279.61 15.69 -141.35	287.54 16.65 -139.77	295.02 15.94 -154.56	250.20 12.60 -139.14	207.53 9.86 -116.15	168.00 10.06 -71.95	155.36 10.40 -56.05	120.60 7.68 -44.93	98.27 9.77 -12.17	95.96 8.15 -13.06
HUNTER MOUNT___DRP 323613	71.29 7.18 0.00	64.07 6.30 0.00	58.67 5.43 -2.53	52.65 5.05 0.00	51.95 4.95 -0.76	50.47 4.80 0.00	51.61 4.86 0.00	78.70 7.49 -7.17	92.35 10.04 0.00	111.33 10.75 -17.26	152.66 10.84 -59.07	191.36 13.92 -76.60	214.50 16.87 -79.64	246.23 17.43 -114.86	235.66 18.75 -94.34	241.19 19.93 -90.14	242.78 18.80 -99.46	247.15 14.87 -133.83	223.11 11.82 -129.76	178.16 11.78 -80.39	163.62 12.09 -62.62	127.16 8.97 -50.20	99.77 9.85 -13.60	97.72 8.37 -14.59
HUNTLEY___63 23557	61.29 -2.82 0.00	54.94 -2.83 0.00	48.22 -2.84 -0.34	45.51 -2.09 0.00	43.80 -2.54 -0.10	43.85 -1.83 0.00	45.58 -1.17 0.00	58.48 -6.53 -0.97	75.64 -6.67 0.00	76.66 -9.00 -2.33	82.71 -8.03 -7.98	101.92 -9.28 -10.35	116.60 -12.15 -10.76	116.80 -12.31 -15.16	118.80 -12.99 -9.23	125.88 -13.77 -8.53	120.33 -13.57 -9.39	105.20 -10.14 -16.89	91.40 -7.66 -17.54	88.00 -8.86 -10.86	88.48 -8.89 -8.46	68.59 -6.19 -6.78	70.00 -8.17 -1.84	71.72 -5.01 -1.97
HUNTLEY___64 23558	61.29 -2.82 0.00	54.94 -2.83 0.00	48.22 -2.84 -0.34	45.51 -2.09 0.00	43.80 -2.54 -0.10	43.85 -1.83 0.00	45.58 -1.17 0.00	58.48 -6.53 -0.97	75.64 -6.67 0.00	76.66 -9.00 -2.33	82.71 -8.03 -7.98	101.92 -9.28 -10.35	116.60 -12.15 -10.76	116.80 -12.31 -15.16	118.80 -12.99 -9.23	125.88 -13.77 -8.53	120.33 -13.57 -9.39	105.20 -10.14 -16.89	91.40 -7.66 -17.54	88.00 -8.86 -10.86	88.48 -8.89 -8.46	68.59 -6.19 -6.78	70.00 -8.17 -1.84	71.72 -5.01 -1.97
HUNTLEY___65 23559	61.29 -2.82 0.00	54.94 -2.83 0.00	48.22 -2.84 -0.34	45.51 -2.09 0.00	43.80 -2.54 -0.10	43.85 -1.83 0.00	45.58 -1.17 0.00	58.48 -6.53 -0.97	75.64 -6.67 0.00	76.66 -9.00 -2.33	82.71 -8.03 -7.98	101.92 -9.28 -10.35	116.60 -12.15 -10.76	116.80 -12.31 -15.16	118.80 -12.99 -9.23	125.88 -13.77 -8.53	120.33 -13.57 -9.39	105.20 -10.14 -16.89	91.40 -7.66 -17.54	88.00 -8.86 -10.86	88.48 -8.89 -8.46	68.59 -6.19 -6.78	70.00 -8.17 -1.84	71.72 -5.01 -1.97
HUNTLEY___66 23560	61.29 -2.82 0.00	54.94 -2.83 0.00	48.22 -2.84 -0.34	45.51 -2.09 0.00	43.80 -2.54 -0.10	43.85 -1.83 0.00	45.58 -1.17 0.00	58.48 -6.53 -0.97	75.64 -6.67 0.00	76.66 -9.00 -2.33	82.71 -8.03 -7.98	101.92 -9.28 -10.35	116.60 -12.15 -10.76	116.80 -12.31 -15.16	118.80 -12.99 -9.23	125.88 -13.77 -8.53	120.33 -13.57 -9.39	105.20 -10.14 -16.89	91.40 -7.66 -17.54	88.00 -8.86 -10.86	88.48 -8.89 -8.46	68.59 -6.19 -6.78	70.00 -8.17 -1.84	71.72 -5.01 -1.97
HUNTLEY___67 23561	60.13 -3.97 0.00	54.02 -3.76 0.00	47.42 -3.65 -0.35	44.75 -2.86 0.00	43.11 -3.24 -0.11	43.07 -2.60 0.00	44.74 -2.01 0.00	57.67 -7.36 -1.00	74.41 -7.90 0.00	75.65 -10.08 -2.40	81.88 -9.10 -8.23	101.03 -10.49 -10.67	115.52 -13.57 -11.09	116.01 -13.56 -15.63	117.74 -14.34 -9.51	124.70 -15.21 -8.79	119.25 -14.94 -9.67	104.54 -11.32 -17.41	90.96 -8.64 -18.08	87.30 -9.89 -11.20	87.76 -9.87 -8.72	67.77 -7.21 -6.99	69.21 -9.01 -1.89	70.73 -6.06 -2.03
HUNTLEY___68 23562	60.13 -3.97 0.00	54.02 -3.76 0.00	47.42 -3.65 -0.35	44.75 -2.86 0.00	43.11 -3.24 -0.11	43.07 -2.60 0.00	44.74 -2.01 0.00	57.67 -7.36 -1.00	74.41 -7.90 0.00	75.65 -10.08 -2.40	81.88 -9.10 -8.23	101.03 -10.49 -10.67	115.52 -13.57 -11.09	116.01 -13.56 -15.63	117.74 -14.34 -9.51	124.70 -15.21 -8.79	119.25 -14.94 -9.67	104.54 -11.32 -17.41	90.96 -8.64 -18.08	87.30 -9.89 -11.20	87.76 -9.87 -8.72	67.77 -7.21 -6.99	69.21 -9.01 -1.89	70.73 -6.06 -2.03
HYLAND___LFGE 323620	60.84 -3.27 0.00	55.81 -1.96 0.00	51.40 0.30 -0.38	48.28 0.67 0.00	46.73 0.37 -0.11	46.68 1.00 0.00	46.23 -0.51 0.00	60.52 -4.61 -1.09	77.86 -4.44 0.00	77.78 -8.17 -2.62	84.43 -7.28 -8.96	104.29 -8.17 -11.62	120.04 -10.03 -12.08	120.93 -10.03 -17.01	122.14 -10.79 -10.35	129.28 -11.41 -9.57	123.97 -11.08 -10.53	108.74 -8.66 -18.95	94.19 -7.01 -19.68	90.18 -8.00 -12.19	90.13 -8.27 -9.50	69.21 -6.39 -7.61	72.21 -6.18 -2.06	72.19 -4.78 -2.21
INDECK___CORINTH 23802	68.72 4.62 0.00	61.93 4.16 0.00	57.49 3.80 -2.97	50.85 3.24 0.00	50.23 3.10 -0.89	48.83 3.15 0.00	50.07 3.32 0.00	78.14 5.70 -8.40	90.46 8.15 0.00	112.38 8.83 -20.23	160.49 8.52 -69.22	199.38 8.77 -89.76	221.34 10.03 -93.32	256.14 9.91 -132.29	221.17 10.54 -88.06	224.68 11.28 -82.28	225.76 10.58 -90.65	255.90 8.27 -149.18	240.60 7.01 -152.06	188.62 8.43 -94.20	171.71 9.42 -73.38	134.77 7.95 -58.82	98.90 6.64 -15.93	97.69 5.83 -17.10
INDECK___ILION 23567	65.84 1.73 0.00	59.33 1.56 0.00	52.03 1.37 0.06	48.94 1.33 0.00	47.57 1.34 0.02	46.95 1.28 0.00	48.06 1.31 0.00	65.61 1.73 0.16	84.69 2.39 0.00	85.36 2.42 0.38	83.84 2.40 1.31	102.17 3.03 1.70	119.65 3.42 1.77	114.75 3.30 2.49	124.60 3.55 1.52	133.65 3.93 1.40	126.71 3.74 1.54	98.63 2.95 2.78	81.09 2.45 2.88	86.79 2.58 1.79	90.18 2.67 1.39	68.85 1.97 1.11	78.24 2.21 0.30	76.60 2.17 0.32
INDECK___OLEAN 23982	64.30 0.19 0.00	57.48 -0.29 0.00	50.35 -0.76 -0.40	47.28 -0.33 0.00	45.81 -0.55 -0.12	46.04 0.37 0.00	48.15 1.40 0.00	63.18 -1.99 -1.13	83.05 0.74 0.00	82.04 -4.00 -2.72	89.50 -2.57 -9.31	110.40 -2.52 -12.07	127.01 -3.54 -12.55	128.43 -3.19 -17.68	129.90 -3.43 -10.76	137.39 -3.67 -9.94	131.11 -4.36 -10.94	114.61 -3.54 -19.70	99.37 -2.61 -20.45	94.96 -3.70 -12.67	95.04 -3.73 -9.87	73.45 -2.45 -7.91	76.41 -2.06 -2.14	76.91 -0.15 -2.30
INDECK___OSWEGO 23783	63.40 -0.71 0.00	57.02 -0.75 0.00	50.12 -0.76 -0.17	46.94 -0.67 0.00	45.60 -0.69 -0.05	45.08 -0.59 0.00	46.33 -0.42 0.00	63.36 -1.15 -0.47	80.41 -1.89 0.00	82.12 -2.33 -1.13	84.55 -2.07 -3.86	103.44 -2.42 -5.01	120.37 -2.83 -5.21	118.43 -2.85 -7.34	123.97 -3.06 -4.47	131.97 -3.28 -4.13	125.95 -3.11 -4.54	104.17 -2.46 -8.17	87.97 -2.04 -8.49	89.10 -2.15 -5.26	90.87 -2.13 -4.10	69.71 -1.56 -3.28	75.16 -2.06 -0.89	74.44 -1.27 -0.95



INDECK____YERKES 23781	61.29 -2.82 0.00	54.94 -2.83 0.00	48.22 -2.84 -0.34	45.51 -2.09 0.00	43.80 -2.54 -0.10	43.85 -1.83 0.00	45.58 -1.17 0.00	58.48 -6.53 -0.97	75.64 -6.67 0.00	76.66 -9.00 -2.33	82.71 -8.03 -7.98	101.92 -9.28 -10.35	116.60 -12.15 -10.76	116.80 -12.31 -15.16	118.80 -12.99 -9.23	125.88 -13.77 -8.53	120.33 -13.57 -9.39	105.20 -10.14 -16.89	91.40 -7.66 -17.54	88.00 -8.86 -10.86	88.48 -8.89 -8.46	68.59 -6.19 -6.78	70.00 -8.17 -1.84	71.72 -5.01 -1.97
INDIAN POINT_GT_1 24139	70.71 6.60 0.00	63.37 5.60 0.00	57.68 4.72 -2.25	51.94 4.33 0.00	51.12 4.21 -0.67	49.74 4.07 0.00	51.05 4.30 0.00	77.07 6.66 -6.37	90.95 8.64 0.00	107.48 8.83 -15.33	143.64 8.44 -52.45	179.55 10.69 -68.01	201.80 13.10 -70.71	235.20 13.56 -107.70	276.91 14.83 -139.51	284.91 15.87 -137.92	292.10 15.07 -152.51	248.06 11.81 -137.79	206.11 9.38 -115.22	166.91 9.55 -71.37	154.20 9.69 -55.60	119.63 7.07 -44.57	97.10 8.70 -12.07	94.81 7.10 -12.95
INDIAN POINT_GT_2 23659	70.71 6.60 0.00	63.37 5.60 0.00	57.68 4.72 -2.25	51.94 4.33 0.00	51.12 4.21 -0.67	49.74 4.07 0.00	51.05 4.30 0.00	77.07 6.66 -6.37	90.95 8.64 0.00	107.48 8.83 -15.33	143.64 8.44 -52.45	179.55 10.69 -68.01	201.80 13.10 -70.71	235.20 13.56 -107.70	276.91 14.83 -139.51	284.91 15.87 -137.92	292.10 15.07 -152.51	248.06 11.81 -137.79	206.11 9.38 -115.22	166.91 9.55 -71.37	154.20 9.69 -55.60	119.63 7.07 -44.57	97.10 8.70 -12.07	94.81 7.10 -12.95
INDIAN POINT_GT_3 24019	70.71 6.60 0.00	63.37 5.60 0.00	57.68 4.72 -2.25	51.94 4.33 0.00	51.12 4.21 -0.67	49.74 4.07 0.00	51.05 4.30 0.00	77.07 6.66 -6.37	90.95 8.64 0.00	107.48 8.83 -15.33	143.64 8.44 -52.45	179.55 10.69 -68.01	201.80 13.10 -70.71	235.20 13.56 -107.70	276.91 14.83 -139.51	284.91 15.87 -137.92	292.10 15.07 -152.51	248.06 11.81 -137.79	206.11 9.38 -115.22	166.91 9.55 -71.37	154.20 9.69 -55.60	119.63 7.07 -44.57	97.10 8.70 -12.07	94.81 7.10 -12.95
INDIAN POINT____2 23530	70.52 6.41 0.00	63.20 5.43 0.00	57.50 4.56 -2.22	51.80 4.19 0.00	50.98 4.07 -0.67	49.60 3.93 0.00	50.86 4.11 0.00	76.81 6.47 -6.30	90.70 8.40 0.00	107.07 8.58 -15.16	142.83 8.19 -51.89	178.52 10.39 -67.28	200.69 12.74 -69.95	233.51 13.22 -106.35	273.07 14.46 -136.04	280.98 15.47 -134.39	287.81 14.69 -148.60	245.71 11.62 -135.64	204.64 9.13 -113.98	165.89 9.29 -70.61	153.33 9.42 -55.01	118.95 6.87 -44.09	96.74 8.47 -11.94	94.45 6.88 -12.82
INDIAN POINT____3 23531	70.39 6.28 0.00	63.09 5.31 0.00	57.48 4.51 -2.25	51.75 4.14 0.00	50.94 4.02 -0.67	49.56 3.88 0.00	50.81 4.07 0.00	76.75 6.34 -6.37	90.54 8.23 0.00	107.07 8.42 -15.33	143.25 8.03 -52.47	179.07 10.19 -68.04	201.24 12.51 -70.73	234.58 12.88 -107.76	276.40 14.10 -139.74	284.35 15.08 -138.15	291.61 14.32 -152.77	247.67 11.32 -137.90	205.75 8.97 -115.26	166.51 9.12 -71.40	153.77 9.25 -55.62	119.37 6.80 -44.59	96.72 8.32 -12.08	94.52 6.80 -12.96
IP CORINTH____1 23988	69.37 5.26 0.00	62.51 4.74 0.00	57.99 4.31 -2.97	51.32 3.71 0.00	50.69 3.56 -0.89	49.28 3.61 0.00	50.53 3.79 0.00	78.72 6.28 -8.40	91.28 8.97 0.00	113.05 9.50 -20.23	160.83 8.85 -69.22	199.68 9.08 -89.76	221.46 10.15 -93.32	256.26 10.03 -132.29	221.30 10.66 -88.06	224.68 11.28 -82.28	225.88 10.71 -90.65	256.10 8.47 -149.18	241.17 7.58 -152.06	189.30 9.12 -94.20	172.60 10.31 -73.38	135.51 8.70 -58.82	99.74 7.48 -15.93	98.43 6.58 -17.10
IP____TICONDEROGA 23804	72.12 8.01 0.00	64.99 7.22 0.00	60.22 6.64 -2.86	53.65 6.05 0.00	53.02 5.92 -0.86	51.29 5.62 0.00	52.82 6.08 0.00	81.11 8.97 -8.11	94.57 12.26 0.00	115.83 13.00 -19.51	162.68 13.16 -66.77	203.36 15.93 -86.58	225.95 17.94 -90.02	259.27 16.98 -128.36	232.31 17.53 -92.22	236.79 18.75 -86.92	238.14 17.81 -95.82	258.90 14.08 -146.37	240.51 12.31 -146.68	190.61 13.76 -90.86	174.18 14.49 -70.79	136.29 11.56 -56.74	102.61 10.91 -15.37	101.12 9.87 -16.49
JARVIS____ 23743	64.69 0.58 0.00	58.29 0.52 0.00	51.11 0.46 0.06	48.08 0.48 0.00	46.64 0.42 0.02	46.09 0.41 0.00	47.17 0.42 0.00	64.39 0.51 0.16	83.05 0.74 0.00	83.69 0.75 0.38	82.27 0.83 1.31	100.15 1.01 1.70	117.52 1.30 1.77	112.47 1.03 2.49	122.28 1.23 1.52	131.03 1.31 1.40	124.22 1.25 1.54	96.66 0.98 2.78	79.54 0.90 2.88	85.15 0.95 1.79	88.49 0.98 1.39	67.55 0.68 1.11	76.79 0.76 0.30	75.18 0.75 0.32
JENNISON____1 23625	68.66 4.55 0.00	61.87 4.10 0.00	54.94 3.45 -0.77	50.85 3.24 0.00	49.52 3.05 -0.23	48.92 3.24 0.00	50.30 3.55 0.00	70.27 4.03 -2.19	88.07 5.76 0.00	94.35 5.75 -5.28	106.78 5.96 -18.07	132.05 7.77 -23.43	151.44 9.09 -24.36	157.15 8.89 -34.32	153.14 9.68 -20.89	160.78 10.36 -19.30	155.60 9.84 -21.24	143.97 7.29 -38.23	127.01 5.79 -39.70	117.03 6.45 -24.59	114.91 6.85 -19.16	88.24 4.90 -15.36	85.52 5.04 -4.16	84.15 4.93 -4.46
JENNISON____2 23626	68.53 4.42 0.00	61.76 3.99 0.00	54.84 3.35 -0.77	50.75 3.14 0.00	49.48 3.01 -0.23	48.83 3.15 0.00	50.21 3.46 0.00	70.14 3.91 -2.19	87.90 5.60 0.00	94.19 5.58 -5.28	106.61 5.79 -18.07	131.84 7.56 -23.43	151.21 8.85 -24.36	156.92 8.66 -34.32	152.77 9.32 -20.89	160.51 10.10 -19.30	155.35 9.59 -21.24	143.77 7.09 -38.23	126.93 5.71 -39.70	116.86 6.28 -24.59	114.73 6.67 -19.16	88.10 4.76 -15.36	85.37 4.88 -4.16	84.01 4.78 -4.46
KEDC PORT_JEFF_GT2 24210	113.82 8.40 -41.31	108.49 7.22 -43.49	104.58 6.19 -47.67	101.55 5.71 -48.23	97.32 5.60 -45.48	96.46 5.34 -45.44	104.68 5.80 -52.14	119.13 9.35 -45.74	126.54 11.44 -32.79	155.96 11.50 -61.14	236.10 10.76 -142.60	348.21 13.41 -233.95	432.28 15.58 -298.71	500.47 16.07 -370.46	633.87 17.40 -493.90	500.16 18.75 -350.29	500.99 17.68 -358.79	427.75 13.88 -315.41	316.62 10.76 -224.34	257.30 11.87 -159.44	210.56 12.09 -109.57	180.70 8.70 -104.01	155.82 10.84 -68.66	116.68 8.82 -33.10
KEDC PORT_JEFF_GT3 24211	113.82 8.40 -41.31	108.49 7.22 -43.49	104.58 6.19 -47.67	101.55 5.71 -48.23	97.32 5.60 -45.48	96.46 5.34 -45.44	104.68 5.80 -52.14	119.13 9.35 -45.74	126.54 11.44 -32.79	155.96 11.50 -61.14	236.10 10.76 -142.60	348.21 13.41 -233.95	432.28 15.58 -298.71	500.47 16.07 -370.46	633.87 17.40 -493.90	500.16 18.75 -350.29	500.99 17.68 -358.79	427.75 13.88 -315.41	316.62 10.76 -224.34	257.30 11.87 -159.44	210.56 12.09 -109.57	180.70 8.70 -104.01	155.82 10.84 -68.66	116.68 8.82 -33.10
KEDC_GLWD_GT4 24219	113.31 7.89 -41.31	108.08 6.82 -43.49	104.17 5.78 -47.68	101.13 5.28 -48.24	97.14 5.13 -45.76	96.42 5.02 -45.72	104.12 5.24 -52.14	117.85 8.07 -45.74	125.14 10.04 -32.79	154.55 10.08 -61.14	234.86 9.52 -142.60	346.90 12.10 -233.95	431.46 14.75 -298.71	499.56 15.15 -370.46	633.01 16.55 -493.90	499.11 17.70 -350.29	500.12 16.81 -358.79	427.16 13.29 -315.41	316.30 10.44 -224.34	256.09 10.66 -159.44	209.32 10.85 -109.57	179.95 7.95 -104.01	154.75 9.77 -68.66	116.46 8.60 -33.10
KEDC_GLWD_GT5 24220	113.31 7.89 -41.31	108.08 6.82 -43.49	104.17 5.78 -47.68	101.13 5.28 -48.24	97.14 5.13 -45.76	96.42 5.02 -45.72	104.12 5.24 -52.14	117.85 8.07 -45.74	125.14 10.04 -32.79	154.55 10.08 -61.14	234.86 9.52 -142.60	346.90 12.10 -233.95	431.46 14.75 -298.71	499.56 15.15 -370.46	633.01 16.55 -493.90	499.11 17.70 -350.29	500.12 16.81 -358.79	427.16 13.29 -315.41	316.30 10.44 -224.34	256.09 10.66 -159.44	209.32 10.85 -109.57	179.95 7.95 -104.01	154.75 9.77 -68.66	116.46 8.60 -33.10
KENSICO____ 23655	71.10 6.99 0.00	63.66 5.89 0.00	58.00 5.02 -2.26	52.18 4.57 0.00	51.36 4.44 -0.68	50.02 4.34 0.00	51.28 4.53 0.00	77.49 7.04 -6.41	91.44 9.14 0.00	108.00 9.25 -15.42	144.39 8.85 -52.79	180.49 11.19 -68.45	202.85 13.69 -71.16	236.43 14.01 -108.48	279.10 15.32 -141.21	287.15 16.39 -139.64	294.50 15.57 -154.42	249.61 12.21 -138.95	207.18 9.70 -115.96	167.71 9.89 -71.83	155.00 10.13 -55.96	120.26 7.41 -44.86	97.56 9.08 -12.15	95.35 7.55 -13.04

KIAC_JFK_GT1 23816	71.99 7.89 0.00	64.41 6.64 0.00	58.61 5.63 -2.27	52.80 5.19 0.00	51.96 5.04 -0.68	50.61 4.93 0.00	51.80 5.05 0.00	77.52 7.04 -6.44	91.77 9.47 0.00	108.94 10.17 -15.45	144.39 8.77 -52.87	159.19 10.69 -47.65	179.89 13.10 -48.80	236.14 13.56 -108.65	279.12 15.20 -141.35	286.89 16.00 -139.77	294.40 15.32 -154.56	249.70 12.11 -139.14	207.21 9.54 -116.15	167.66 9.72 -71.95	155.36 10.40 -56.05	120.67 7.75 -44.93	98.57 10.08 -12.17	96.26 8.45 -13.06
KIAC_JFK_GT2 23817	71.99 7.89 0.00	64.41 6.64 0.00	58.61 5.63 -2.27	52.80 5.19 0.00	51.96 5.04 -0.68	50.61 4.93 0.00	51.80 5.05 0.00	77.52 7.04 -6.44	91.77 9.47 0.00	108.94 10.17 -15.45	144.39 8.77 -52.87	159.19 10.69 -47.65	179.89 13.10 -48.80	236.14 13.56 -108.65	279.12 15.20 -141.35	286.89 16.00 -139.77	294.40 15.32 -154.56	249.70 12.11 -139.14	207.21 9.54 -116.15	167.66 9.72 -71.95	155.36 10.40 -56.05	120.67 7.75 -44.93	98.57 10.08 -12.17	96.26 8.45 -13.06
KINTIGH____ 23543	59.69 -4.42 0.00	53.61 -4.16 0.00	47.05 -3.96 -0.29	44.42 -3.19 0.00	42.77 -3.56 -0.09	42.71 -2.97 0.00	44.22 -2.52 0.00	57.63 -7.24 -0.82	74.08 -8.23 0.00	75.22 -10.08 -1.98	80.26 -9.27 -6.78	98.85 -10.79 -8.79	113.45 -13.69 -9.14	112.92 -13.90 -12.88	115.57 -14.83 -7.84	122.76 -15.60 -7.24	117.30 -15.19 -7.97	101.18 -11.62 -14.35	87.45 -8.97 -14.90	85.16 -10.06 -9.23	85.96 -10.13 -7.19	66.27 -7.48 -5.76	68.88 -9.01 -1.56	70.08 -6.35 -1.68
LEDERLE____ 23769	71.48 7.37 0.00	64.07 6.30 0.00	58.18 5.27 -2.19	52.46 4.86 0.00	51.61 4.72 -0.66	50.24 4.57 0.00	51.52 4.77 0.00	77.62 7.36 -6.21	91.94 9.63 0.00	108.28 10.00 -14.96	143.70 9.76 -51.18	179.82 12.61 -66.37	202.34 15.34 -69.00	234.59 15.95 -104.70	272.24 17.53 -132.15	280.31 18.75 -130.44	286.55 17.81 -144.23	245.54 13.98 -133.11	205.05 11.09 -112.44	166.74 11.09 -69.65	154.46 11.29 -54.26	119.71 8.23 -43.50	97.95 9.85 -11.78	95.47 8.07 -12.64
LINDEN COGEN____ 23786	53.80 7.12 17.43	45.24 6.01 18.54	44.22 5.12 11.62	40.45 4.76 11.92	40.60 4.58 10.22	43.50 4.52 6.70	42.52 4.77 9.00	67.60 7.30 3.74	84.74 9.47 7.04	108.10 9.50 -15.28	131.67 8.77 -40.14	180.50 11.09 -68.56	202.96 13.69 -71.28	236.60 14.01 -108.65	279.24 15.32 -141.35	287.15 16.26 -139.77	294.65 15.57 -154.56	250.00 12.41 -139.14	207.29 9.62 -116.15	167.74 9.80 -71.95	154.91 9.96 -56.05	120.19 7.27 -44.93	93.26 9.31 -7.62	72.71 7.63 9.67
LIPA_MISC_IPP 23656	113.56 8.14 -41.31	108.14 6.87 -43.49	104.22 5.83 -47.67	101.22 5.38 -48.23	96.94 5.23 -45.48	96.09 4.98 -45.43	104.31 5.42 -52.14	118.68 8.90 -45.74	126.78 11.69 -32.79	156.46 12.00 -61.14	236.85 11.50 -142.60	348.61 13.82 -233.95	432.05 15.34 -298.71	500.13 15.72 -370.46	633.63 17.16 -493.90	499.77 18.36 -350.29	500.62 17.31 -358.79	427.45 13.59 -315.41	316.46 10.60 -224.34	257.81 12.38 -159.44	211.27 12.80 -109.57	181.24 9.25 -104.01	156.13 8.75 -68.66	116.61 8.31 -33.10
LISF____SOLAR 323691	113.63 8.21 -41.31	108.25 6.99 -43.49	104.32 5.93 -47.67	101.27 5.43 -48.23	97.04 5.32 -45.48	96.14 5.02 -45.44	104.36 5.47 -52.14	118.75 8.97 -45.74	127.03 11.93 -32.79	156.71 12.25 -61.14	237.10 11.75 -142.60	349.02 14.22 -233.95	432.40 15.69 -298.71	500.47 16.07 -370.46	633.87 17.40 -493.90	500.03 18.62 -350.29	500.87 17.56 -358.79	427.65 13.78 -315.41	316.70 10.84 -224.34	257.99 12.55 -159.44	211.54 13.07 -109.57	181.45 9.45 -104.01	156.36 11.37 -68.66	116.76 8.90 -33.10
LITTLE FALLS____HYD 24013	67.12 3.01 0.00	60.49 2.72 0.00	53.04 2.38 0.06	49.89 2.29 0.00	48.49 2.27 0.02	47.91 2.24 0.00	49.04 2.29 0.00	66.89 3.01 0.16	86.34 4.03 0.00	87.02 4.08 0.38	85.49 4.05 1.31	104.19 5.04 1.70	121.89 5.66 1.77	116.92 5.47 2.49	126.93 5.88 1.52	136.14 6.42 1.40	129.08 6.10 1.54	100.70 5.02 2.78	82.72 4.08 2.88	88.59 4.39 1.79	92.05 4.53 1.39	70.27 3.40 1.11	79.77 3.74 0.30	78.10 3.66 0.32
LI_NEWBRDGE____DRP 323616	113.37 7.95 -41.31	108.02 6.76 -43.49	104.17 5.78 -47.67	101.17 5.33 -48.23	96.85 5.18 -45.42	96.08 5.02 -45.38	104.22 5.33 -52.14	118.04 8.26 -45.74	125.96 10.86 -32.79	155.30 10.83 -61.14	235.44 10.10 -142.60	347.50 12.71 -233.95	431.93 15.22 -298.71	500.24 15.84 -370.46	633.75 17.28 -493.90	499.90 18.49 -350.29	500.87 17.56 -358.79	427.75 13.88 -315.41	316.70 10.84 -224.34	256.70 11.26 -159.44	210.03 11.56 -109.57	180.50 8.50 -104.01	155.52 10.53 -68.66	116.46 8.60 -33.10
LONG_LAKE_PHOENIX 24014	64.11 0.00 0.00	57.66 -0.12 0.00	50.63 -0.25 -0.17	47.42 -0.19 0.00	46.11 -0.18 -0.05	45.54 -0.14 0.00	46.89 0.14 0.00	64.08 -0.45 -0.49	81.90 -0.41 0.00	83.83 -0.67 -1.17	86.35 -0.41 -4.01	105.65 -0.40 -5.20	123.05 -0.35 -5.41	121.10 -0.46 -7.62	126.71 -0.49 -4.64	134.75 -0.66 -4.28	128.74 -0.50 -4.72	106.55 -0.39 -8.49	90.01 -0.33 -8.81	91.11 -0.34 -5.46	92.89 -0.27 -4.25	71.13 -0.27 -3.41	76.41 -0.84 -0.92	75.67 -0.07 -0.99
LOVETT____3 23632	70.01 5.90 0.00	62.74 4.97 0.00	57.08 4.16 -2.20	51.42 3.81 0.00	50.60 3.70 -0.66	49.28 3.61 0.00	50.53 3.79 0.00	76.17 5.89 -6.24	89.88 7.57 0.00	106.09 7.75 -15.02	141.51 7.36 -51.39	176.86 9.38 -66.64	198.72 11.45 -69.28	230.98 11.85 -105.19	269.05 13.11 -133.37	276.83 14.03 -131.68	283.45 13.32 -145.60	242.86 10.53 -133.88	202.73 8.32 -112.89	164.35 8.43 -69.93	152.01 8.62 -54.48	117.91 6.25 -43.67	95.94 7.79 -11.83	93.66 6.20 -12.69
LOVETT____4 23642	70.58 6.48 0.00	63.26 5.49 0.00	57.53 4.61 -2.20	51.85 4.24 0.00	51.02 4.12 -0.66	49.65 3.97 0.00	50.91 4.16 0.00	76.75 6.47 -6.24	90.62 8.31 0.00	106.93 8.58 -15.02	142.43 8.28 -51.41	178.10 10.59 -66.66	200.16 12.86 -69.31	232.50 13.33 -105.23	270.75 14.71 -133.48	278.65 15.73 -131.79	285.19 14.94 -145.72	244.11 11.72 -133.94	203.75 9.29 -112.93	165.32 9.37 -69.96	153.00 9.60 -54.50	118.61 6.93 -43.69	96.71 8.55 -11.83	94.41 6.95 -12.70
LOVETT____5 23593	70.58 6.48 0.00	63.26 5.49 0.00	57.53 4.61 -2.20	51.85 4.24 0.00	51.02 4.12 -0.66	49.65 3.97 0.00	50.91 4.16 0.00	76.75 6.47 -6.24	90.62 8.31 0.00	106.93 8.58 -15.02	142.43 8.28 -51.41	178.10 10.59 -66.66	200.16 12.86 -69.31	232.50 13.33 -105.23	270.75 14.71 -133.48	278.65 15.73 -131.79	285.19 14.94 -145.72	244.11 11.72 -133.94	203.75 9.29 -112.93	165.32 9.37 -69.96	153.00 9.60 -54.50	118.61 6.93 -43.69	96.71 8.55 -11.83	94.41 6.95 -12.70
LOWER RAQUET____HYD 24057	61.99 -2.12 0.00	55.86 -1.91 0.00	49.24 -1.47 0.00	46.04 -1.57 0.00	44.76 -1.48 0.00	44.40 -1.28 0.00	45.49 -1.26 0.00	62.37 -1.67 0.00	79.43 -2.88 0.00	79.91 -3.42 0.00	78.70 -4.05 0.00	94.49 -6.35 0.00	110.68 -7.32 0.00	107.22 -6.72 0.00	114.85 -7.72 0.00	122.73 -8.39 0.00	116.68 -7.84 0.00	92.15 -6.30 0.00	76.14 -5.38 0.00	81.18 -4.82 0.00	84.01 -4.89 0.00	65.27 -2.72 0.00	74.27 -2.06 0.00	72.37 -2.39 0.00
LOWER____HUDSON 24059	68.66 4.55 0.00	61.99 4.22 0.00	57.50 3.90 -2.88	51.32 3.71 0.00	50.75 3.65 -0.86	49.15 3.47 0.00	50.16 3.41 0.00	77.37 5.19 -8.15	89.30 7.00 0.00	110.35 7.42 -19.61	157.89 8.03 -67.11	197.55 9.68 -87.02	219.79 11.33 -90.47	252.96 11.05 -127.97	216.95 11.77 -82.62	220.62 12.59 -76.91	221.06 11.83 -84.71	251.40 9.25 -143.69	236.69 7.74 -147.42	185.05 7.74 -91.32	167.96 7.91 -71.14	131.41 6.39 -57.03	97.80 6.03 -15.44	96.72 5.38 -16.58
LWR____OSWEGATCHIE_HYD 23850	64.69 0.58 0.00	58.18 0.40 0.00	51.17 0.46 0.00	47.94 0.33 0.00	46.52 0.28 0.00	46.13 0.46 0.00	47.40 0.65 0.00	64.49 0.45 0.00	82.72 0.41 0.00	82.66 -0.67 0.00	81.67 -1.08 0.00	98.93 -1.92 0.00	115.99 -2.01 0.00	112.23 -1.71 0.00	120.48 -2.08 0.00	128.63 -2.49 0.00	122.28 -2.24 0.00	96.29 -2.17 0.00	79.49 -2.04 0.00	84.62 -1.38 0.00	87.75 -1.16 0.00	67.78 -0.20 0.00	77.24 0.92 0.00	75.58 0.82 0.00

LYONS_FALL_HYD 23570	66.74 2.63 0.00	59.97 2.20 0.00	52.69 1.98 0.00	49.42 1.81 0.00	47.91 1.66 0.00	47.50 1.83 0.00	48.85 2.10 0.00	66.22 2.18 0.00	85.44 3.13 0.00	85.74 2.42 0.00	85.07 2.32 0.00	103.87 3.03 0.00	121.77 3.78 0.00	117.70 3.76 0.00	126.61 4.04 0.00	135.45 4.33 0.00	128.63 4.11 0.00	101.21 2.76 0.00	83.48 1.96 0.00	88.57 2.58 0.00	91.84 2.93 0.00	70.30 2.31 0.00	79.53 3.21 0.00	77.97 3.21 0.00
MADISON___COUNTY_LFGE 323628	66.42 2.31 0.00	59.74 1.96 0.00	52.41 1.62 -0.07	49.18 1.57 0.00	47.74 1.48 -0.02	47.23 1.55 0.00	48.57 1.82 0.00	66.10 1.86 -0.21	85.11 2.80 0.00	86.49 2.67 -0.50	87.27 2.81 -1.71	106.80 3.73 -2.22	124.90 4.60 -2.31	121.63 4.44 -3.25	129.32 4.78 -1.98	138.06 5.11 -1.83	131.39 4.86 -2.01	105.62 3.54 -3.62	88.05 2.77 -3.76	91.42 3.10 -2.33	94.01 3.29 -1.81	71.82 2.38 -1.45	79.16 2.44 -0.39	77.80 2.62 -0.42
MAPLE_RIDGE_WT_1 323574	62.96 -1.15 0.00	56.79 -0.98 0.00	49.83 -0.76 0.13	46.89 -0.71 0.00	45.56 -0.65 0.04	45.08 -0.59 0.00	46.14 -0.61 0.00	62.98 -0.70 0.36	81.48 -0.82 0.00	81.71 -0.75 0.86	78.98 -0.83 2.94	95.92 -1.11 3.81	112.73 -1.30 3.97	107.10 -1.25 5.59	117.82 -1.35 3.40	126.54 -1.44 3.14	119.82 -1.25 3.46	91.34 -0.89 6.22	74.33 -0.73 6.46	81.21 -0.77 4.00	84.90 -0.89 3.12	64.74 -0.75 2.50	74.81 -0.84 0.68	73.21 -0.82 0.73
MAPLE_RIDGE_WT_2 323611	62.96 -1.15 0.00	56.79 -0.98 0.00	49.83 -0.76 0.13	46.89 -0.71 0.00	45.56 -0.65 0.04	45.08 -0.59 0.00	46.14 -0.61 0.00	62.98 -0.70 0.36	81.48 -0.82 0.00	81.71 -0.75 0.86	78.98 -0.83 2.94	95.92 -1.11 3.81	112.73 -1.30 3.97	107.10 -1.25 5.59	117.82 -1.35 3.40	126.54 -1.44 3.14	119.82 -1.25 3.46	91.34 -0.89 6.22	74.33 -0.73 6.46	81.21 -0.77 4.00	84.90 -0.89 3.12	64.74 -0.75 2.50	74.81 -0.84 0.68	73.21 -0.82 0.73
MG INDUSTRY___DRP 24185	66.99 2.88 0.00	60.60 2.83 0.00	56.04 2.48 -2.84	50.04 2.43 0.00	49.45 2.36 -0.85	47.87 2.19 0.00	48.71 1.96 0.00	75.08 3.01 -8.03	86.26 3.95 0.00	106.74 4.08 -19.33	153.12 4.22 -66.15	191.87 5.24 -85.78	213.19 6.02 -89.18	245.38 5.81 -125.63	205.40 6.37 -76.46	208.45 6.69 -70.64	208.76 6.48 -77.76	243.51 5.12 -139.94	231.08 4.24 -145.31	180.31 4.30 -90.02	163.48 4.45 -70.13	127.60 3.40 -56.21	95.29 3.74 -15.22	94.24 3.14 -16.34
MID___OSWEGATCHIE_HYD 23849	64.69 0.58 0.00	58.18 0.40 0.00	51.17 0.46 0.00	47.94 0.33 0.00	46.52 0.28 0.00	46.13 0.46 0.00	47.40 0.65 0.00	64.49 0.45 0.00	82.72 0.41 0.00	82.66 -0.67 0.00	81.67 -1.08 0.00	98.93 -1.92 0.00	115.99 -2.01 0.00	112.23 -1.71 0.00	120.48 -2.08 0.00	128.63 -2.49 0.00	122.28 -2.24 0.00	96.29 -2.17 0.00	79.49 -2.04 0.00	84.62 -1.38 0.00	87.75 -1.16 0.00	67.78 -0.20 0.00	77.24 0.92 0.00	75.58 0.82 0.00
MID___RAQUETTE_HYD 23851	61.99 -2.12 0.00	55.86 -1.91 0.00	49.24 -1.47 0.00	46.04 -1.57 0.00	44.76 -1.48 0.00	44.40 -1.28 0.00	45.49 -1.26 0.00	62.37 -1.67 0.00	79.43 -2.88 0.00	79.91 -3.42 0.00	78.70 -4.05 0.00	94.49 -6.35 0.00	110.68 -7.32 0.00	107.22 -6.72 0.00	114.85 -7.72 0.00	122.73 -8.39 0.00	116.68 -7.84 0.00	92.15 -6.30 0.00	76.14 -5.38 0.00	81.18 -4.82 0.00	84.01 -4.89 0.00	65.27 -2.72 0.00	74.27 -2.06 0.00	72.37 -2.39 0.00
MILLIKEN___1 23584	62.12 -1.99 0.00	55.86 -1.91 0.00	49.24 -1.88 -0.40	45.89 -1.71 0.00	44.65 -1.71 -0.12	44.12 -1.55 0.00	45.53 -1.22 0.00	63.07 -2.11 -1.14	80.00 -2.30 0.00	83.57 -2.50 -2.74	89.99 -2.15 -9.39	110.10 -2.92 -12.18	127.35 -3.30 -12.66	128.59 -3.19 -17.84	129.99 -3.43 -10.85	137.35 -3.80 -10.03	131.95 -3.61 -11.04	115.86 -2.46 -19.87	100.03 -2.12 -20.63	96.45 -2.32 -12.78	96.64 -2.22 -9.96	74.13 -1.84 -7.98	75.51 -2.98 -2.16	74.31 -2.77 -2.32
MILLIKEN___2 23585	62.12 -1.99 0.00	55.86 -1.91 0.00	49.24 -1.88 -0.40	45.89 -1.71 0.00	44.65 -1.71 -0.12	44.12 -1.55 0.00	45.53 -1.22 0.00	63.07 -2.11 -1.14	80.00 -2.30 0.00	83.57 -2.50 -2.74	89.99 -2.15 -9.39	110.10 -2.92 -12.18	127.35 -3.30 -12.66	128.59 -3.19 -17.84	129.99 -3.43 -10.85	137.35 -3.80 -10.03	131.95 -3.61 -11.04	115.86 -2.46 -19.87	100.03 -2.12 -20.63	96.45 -2.32 -12.78	96.64 -2.22 -9.96	74.13 -1.84 -7.98	75.51 -2.98 -2.16	74.31 -2.77 -2.32
MILLIKEN___DIESEL 23629	62.12 -1.99 0.00	55.86 -1.91 0.00	49.24 -1.88 -0.40	45.89 -1.71 0.00	44.65 -1.71 -0.12	44.12 -1.55 0.00	45.53 -1.22 0.00	63.07 -2.11 -1.14	80.00 -2.30 0.00	83.57 -2.50 -2.74	89.99 -2.15 -9.39	110.10 -2.92 -12.18	127.35 -3.30 -12.66	128.59 -3.19 -17.84	129.99 -3.43 -10.85	137.35 -3.80 -10.03	131.95 -3.61 -11.04	115.86 -2.46 -19.87	100.03 -2.12 -20.63	96.45 -2.32 -12.78	96.64 -2.22 -9.96	74.13 -1.84 -7.98	75.51 -2.98 -2.16	74.31 -2.77 -2.32
MILLSEAT___LFGE 323607	61.54 -2.56 0.00	55.11 -2.66 0.00	48.29 -2.74 -0.32	45.61 -2.00 0.00	43.93 -2.40 -0.09	44.03 -1.64 0.00	45.77 -0.98 0.00	59.43 -5.51 -0.89	76.88 -5.43 0.00	78.14 -7.33 -2.15	83.50 -6.62 -7.37	102.84 -7.56 -9.56	117.90 -10.03 -9.94	117.68 -10.25 -14.00	120.18 -10.91 -8.52	127.45 -11.54 -7.87	121.73 -11.46 -8.66	105.48 -8.57 -15.59	91.28 -6.44 -16.19	88.37 -7.65 -10.03	89.07 -7.65 -7.81	68.95 -5.30 -6.26	71.76 -6.26 -1.70	73.06 -3.51 -1.82
MODEL_CITY_ENERGY 24167	60.58 -3.53 0.00	54.36 -3.41 0.00	47.70 -3.35 -0.33	45.09 -2.52 0.00	43.34 -3.01 -0.10	43.39 -2.28 0.00	45.06 -1.68 0.00	57.75 -7.24 -0.94	74.57 -7.74 0.00	75.60 -10.00 -2.27	81.27 -9.27 -7.78	100.15 -10.79 -10.09	114.45 -14.04 -10.49	114.48 -14.24 -14.78	116.36 -15.20 -9.00	123.43 -16.00 -8.31	117.98 -15.69 -9.15	103.10 -11.81 -16.47	89.65 -8.97 -17.10	86.44 -10.15 -10.59	87.11 -10.05 -8.25	67.53 -7.07 -6.61	69.26 -8.85 -1.79	71.00 -5.68 -1.92
MODERN_LFGE___ 323580	60.58 -3.53 0.00	54.36 -3.41 0.00	47.70 -3.35 -0.33	45.09 -2.52 0.00	43.34 -3.01 -0.10	43.39 -2.28 0.00	45.06 -1.68 0.00	57.75 -7.24 -0.94	74.57 -7.74 0.00	75.60 -10.00 -2.27	81.27 -9.27 -7.78	100.15 -10.79 -10.09	114.45 -14.04 -10.49	114.48 -14.24 -14.78	116.36 -15.20 -9.00	123.43 -16.00 -8.31	117.98 -15.69 -9.15	103.10 -11.81 -16.47	89.65 -8.97 -17.10	86.44 -10.15 -10.59	87.11 -10.05 -8.25	67.53 -7.07 -6.61	69.26 -8.85 -1.79	71.00 -5.68 -1.92
MOHAWK_PAPER___DRP 24187	67.70 3.59 0.00	61.12 3.35 0.00	56.71 3.09 -2.91	50.66 3.05 0.00	50.07 2.96 -0.87	48.42 2.74 0.00	49.32 2.57 0.00	76.30 4.03 -8.23	87.90 5.60 0.00	109.04 5.92 -19.81	157.07 6.54 -67.78	196.80 8.07 -87.89	218.93 9.56 -91.37	252.30 9.34 -129.02	213.81 10.05 -81.20	217.21 10.75 -75.34	217.70 10.21 -82.96	250.69 7.88 -144.36	236.94 6.52 -148.89	184.42 6.19 -92.23	166.98 6.22 -71.85	130.62 5.03 -57.60	96.66 4.73 -15.60	95.61 4.11 -16.74
MONGAUP___HYD 23641	72.38 8.27 0.00	64.93 7.16 0.00	58.84 6.03 -2.09	53.18 5.57 0.00	52.23 5.36 -0.63	50.93 5.25 0.00	52.12 5.38 0.00	78.09 8.13 -5.92	93.17 10.86 0.00	109.07 11.50 -14.25	142.94 11.42 -48.77	178.81 14.72 -63.24	201.80 18.05 -65.75	231.93 18.91 -99.07	262.63 20.84 -119.23	270.88 22.42 -117.34	275.41 21.17 -129.72	239.55 16.54 -124.55	201.62 12.96 -107.14	165.43 13.07 -66.37	153.85 13.25 -51.70	119.16 9.72 -41.44	98.54 10.99 -11.22	96.15 9.34 -12.05
MONTAUK___DIESEL 23721	120.29 14.87 -41.31	113.97 12.71 -43.49	109.09 10.70 -47.67	105.55 9.71 -48.23	101.06 9.34 -45.48	100.16 9.04 -45.44	108.70 9.82 -52.14	125.53 15.75 -45.74	137.40 22.31 -32.79	168.96 24.50 -61.14	250.92 25.57 -142.60	363.24 28.44 -233.95	450.81 34.10 -298.71	518.13 33.73 -370.46	653.24 36.77 -493.90	520.75 39.34 -350.29	520.30 36.98 -358.79	442.61 28.75 -315.41	328.53 22.66 -224.34	269.51 24.08 -159.44	225.59 27.12 -109.57	191.31 19.31 -104.01	166.36 21.37 -68.66	125.50 17.64 -33.10

MUNSVILLE_WIND_PWR 323609	69.88 5.77 0.00	62.86 5.08 0.00	55.69 4.31 -0.67	51.70 4.09 0.00	50.28 3.84 -0.20	49.83 4.16 0.00	51.42 4.67 0.00	71.06 5.12 -1.90	89.63 7.33 0.00	95.22 7.33 -4.57	105.83 7.45 -15.63	130.80 9.68 -20.27	150.63 11.56 -21.07	154.79 11.17 -29.69	152.64 12.01 -18.07	160.66 12.85 -16.69	154.97 12.08 -18.37	140.48 8.96 -33.07	122.95 7.09 -34.34	115.26 8.00 -21.27	114.01 8.53 -16.57	87.39 6.12 -13.28	86.26 6.34 -3.60	84.90 6.28 -3.86
N SALMON__HYD 24042	62.76 -1.35 0.00	56.56 -1.21 0.00	49.80 -0.91 0.00	46.56 -1.05 0.00	45.27 -0.97 0.00	44.99 -0.69 0.00	46.19 -0.56 0.00	63.53 -0.51 0.00	81.32 -0.99 0.00	82.49 -0.83 0.00	81.26 -1.49 0.00	98.53 -2.32 0.00	115.40 -2.60 0.00	111.66 -2.28 0.00	119.75 -2.82 0.00	127.84 -3.28 0.00	121.41 -3.11 0.00	95.99 -2.46 0.00	79.40 -2.12 0.00	84.19 -1.81 0.00	86.77 -2.13 0.00	66.70 -1.29 0.00	75.26 -1.07 0.00	73.26 -1.50 0.00
N.E_GEN_SANDY PD 24062	69.05 4.94 0.00	62.16 4.39 0.00	57.34 3.96 -2.67	51.27 3.67 0.00	50.65 3.61 -0.80	49.10 3.43 0.00	50.25 3.51 0.00	76.73 5.12 -7.57	89.06 6.75 0.00	108.43 7.00 -18.11	152.14 6.95 -62.44	190.35 8.67 -80.83	211.00 10.03 -82.98	246.68 9.80 -122.94	239.07 10.42 -106.08	244.17 11.15 -101.90	247.58 10.58 -112.48	250.27 8.37 -143.45	225.47 7.01 -136.94	178.47 7.65 -84.83	163.42 7.91 -66.61	149.07 5.98 -75.10	86.02 6.49 -3.20	84.18 5.53 -3.89
NARROWS_GT1_1 24228	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
NARROWS_GT1_2 24229	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
NARROWS_GT1_3 24230	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
NARROWS_GT1_4 24231	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
NARROWS_GT1_5 24232	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
NARROWS_GT1_6 24233	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
NARROWS_GT1_7 24234	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
NARROWS_GT1_8 24235	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
NARROWS_GT2_1 24236	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
NARROWS_GT2_2 24237	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
NARROWS_GT2_3 24238	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
NARROWS_GT2_4 24239	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
NARROWS_GT2_5 24240	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47

NARROWS_GT2_6 24241	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
NARROWS_GT2_7 24242	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
NARROWS_GT2_8 24243	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47
NEG CAPITAL___MECHNVIL 23645	69.69 5.58 0.00	62.91 5.14 0.00	58.27 4.67 -2.89	51.99 4.38 0.00	51.36 4.25 -0.86	49.74 4.07 0.00	50.86 4.11 0.00	78.63 6.40 -8.18	91.20 8.89 0.00	112.44 9.42 -19.70	160.42 10.26 -67.41	200.66 12.40 -87.41	223.38 14.51 -90.87	256.80 14.24 -128.61	221.46 15.20 -83.70	225.37 16.26 -77.99	225.87 15.44 -85.91	255.13 12.11 -144.57	239.54 9.95 -148.08	187.52 9.80 -91.73	170.32 9.96 -71.46	133.50 8.23 -57.28	99.32 7.48 -15.51	98.13 6.73 -16.65
NEG CENTRAL_HIGH_ACRES 23767	61.74 -2.37 0.00	55.29 -2.48 0.00	48.54 -2.43 -0.26	45.66 -1.95 0.00	44.15 -2.17 -0.08	43.99 -1.69 0.00	45.44 -1.31 0.00	61.06 -3.71 -0.73	78.44 -3.87 0.00	80.25 -4.83 -1.76	84.55 -4.22 -6.02	103.91 -4.74 -7.81	120.21 -5.90 -8.12	119.33 -6.04 -11.43	123.03 -6.50 -6.96	130.73 -6.82 -6.43	125.00 -6.60 -7.08	106.07 -5.12 -12.74	90.75 -3.99 -13.22	89.54 -4.64 -8.19	90.40 -4.89 -6.38	69.37 -3.74 -5.12	72.83 -4.88 -1.39	72.96 -3.29 -1.49
NEG CENTRAL___DRP 24199	64.37 0.26 0.00	57.89 0.12 0.00	50.90 -0.10 -0.28	47.66 0.05 0.00	46.28 -0.05 -0.08	45.86 0.18 0.00	47.36 0.61 0.00	64.46 -0.38 -0.80	82.39 0.08 0.00	84.84 -0.42 -1.93	89.53 0.17 -6.62	109.83 0.40 -8.58	127.39 0.47 -8.92	126.85 0.34 -12.57	130.71 0.49 -7.65	138.58 0.39 -7.07	132.67 0.37 -7.78	112.75 0.30 -14.00	96.39 0.33 -14.54	95.09 0.09 -9.01	96.10 0.18 -7.02	73.68 0.07 -5.62	76.86 -0.99 -1.52	76.17 -0.22 -1.63
NEG CENTRAL___INDECK 23768	62.57 -1.54 0.00	56.79 -0.98 0.00	51.15 0.05 -0.38	48.04 0.43 0.00	46.49 0.14 -0.12	46.41 0.73 0.00	46.98 0.23 0.00	62.12 -3.01 -1.09	79.92 -2.39 0.00	79.78 -6.17 -2.62	86.42 -5.30 -8.97	106.73 -5.75 -11.63	123.01 -7.08 -12.09	123.68 -7.29 -17.04	125.21 -7.72 -10.37	132.57 -8.13 -9.58	127.10 -7.97 -10.55	111.23 -6.20 -18.98	96.26 -4.97 -19.71	92.35 -5.85 -12.21	92.37 -6.05 -9.51	70.99 -4.62 -7.62	74.19 -4.20 -2.06	74.21 -2.77 -2.22
NEG CENTRAL___SENECA 23627	64.88 0.77 0.00	58.29 0.52 0.00	51.18 0.15 -0.32	47.94 0.33 0.00	46.52 0.18 -0.10	46.18 0.50 0.00	47.87 1.12 0.00	64.94 0.00 -0.90	83.13 0.82 0.00	85.74 0.25 -2.17	91.16 0.99 -7.42	112.08 1.61 -9.62	129.76 1.77 -10.00	129.62 1.60 -14.09	133.10 1.96 -8.57	141.01 1.97 -7.92	134.98 1.74 -8.72	115.52 1.38 -15.69	99.04 1.22 -16.29	97.03 0.95 -10.09	97.74 0.98 -7.86	74.97 0.68 -6.30	77.42 -0.61 -1.71	76.74 0.15 -1.83
NEG CENTRAL___STATE_STREET 24147	65.26 1.15 0.00	58.70 0.92 0.00	51.55 0.56 -0.28	48.23 0.62 0.00	46.88 0.55 -0.08	46.45 0.78 0.00	48.06 1.31 0.00	65.67 0.83 -0.80	83.95 1.65 0.00	86.66 1.42 -1.92	91.22 1.90 -6.57	111.58 2.22 -8.51	129.68 2.83 -8.85	129.03 2.62 -12.47	133.10 2.94 -7.59	141.15 3.02 -7.01	135.10 2.86 -7.72	114.71 2.36 -13.89	97.82 1.88 -14.42	96.73 1.81 -8.93	97.91 2.04 -6.96	75.06 1.50 -5.58	78.14 0.31 -1.51	77.13 0.75 -1.62
NEG MILLWOOD___DRP 24198	71.67 7.56 0.00	64.07 6.30 0.00	58.36 5.32 -2.32	52.46 4.86 0.00	51.60 4.67 -0.69	50.20 4.52 0.00	51.47 4.72 0.00	78.03 7.43 -6.56	92.02 9.71 0.00	109.11 10.00 -15.79	146.21 9.43 -54.02	182.80 11.90 -70.05	205.46 14.63 -72.83	239.38 15.50 -109.94	273.38 16.79 -134.02	281.09 17.96 -132.01	287.40 16.93 -145.94	250.38 13.29 -138.63	210.63 10.43 -118.68	170.26 10.75 -73.52	157.20 11.02 -57.27	121.92 8.02 -45.91	98.68 9.92 -12.43	96.47 8.37 -13.34
NEG NORTH_FLCN_SEA 23793	63.21 -0.90 0.00	56.96 -0.81 0.00	50.11 -0.61 0.00	46.89 -0.71 0.00	45.59 -0.65 0.00	45.26 -0.41 0.00	46.42 -0.33 0.00	63.85 -0.19 0.00	81.73 -0.58 0.00	82.99 -0.33 0.00	81.92 -0.83 0.00	99.64 -1.21 0.00	116.58 -1.42 0.00	112.69 -1.25 0.00	120.97 -1.59 0.00	129.15 -1.97 0.00	122.65 -1.87 0.00	97.08 -1.38 0.00	80.30 -1.22 0.00	84.96 -1.03 0.00	87.57 -1.33 0.00	67.04 -0.95 0.00	75.64 -0.69 0.00	73.71 -1.05 0.00
NEG NORTH_KES_CHATEGAY 23792	61.99 -2.12 0.00	55.86 -1.91 0.00	49.19 -1.52 0.00	45.99 -1.62 0.00	44.76 -1.48 0.00	44.35 -1.32 0.00	45.49 -1.26 0.00	62.63 -1.41 0.00	80.09 -2.22 0.00	81.41 -1.92 0.00	80.27 -2.48 0.00	97.52 -3.33 0.00	114.22 -3.78 0.00	110.41 -3.53 0.00	118.52 -4.04 0.00	126.53 -4.59 0.00	120.29 -4.23 0.00	95.11 -3.35 0.00	78.75 -2.77 0.00	83.24 -2.75 0.00	85.88 -3.02 0.00	65.81 -2.18 0.00	74.27 -2.06 0.00	72.29 -2.47 0.00
NEG NORTH___ALICE_FALLS 23915	63.08 -1.03 0.00	56.85 -0.92 0.00	50.00 -0.71 0.00	46.80 -0.81 0.00	45.50 -0.74 0.00	45.22 -0.46 0.00	46.37 -0.37 0.00	63.72 -0.32 0.00	81.65 -0.66 0.00	82.91 -0.42 0.00	81.76 -0.99 0.00	99.54 -1.31 0.00	116.34 -1.65 0.00	112.57 -1.37 0.00	120.73 -1.84 0.00	128.89 -2.23 0.00	122.40 -2.12 0.00	96.78 -1.67 0.00	80.06 -1.47 0.00	84.79 -1.20 0.00	87.39 -1.51 0.00	66.90 -1.09 0.00	75.49 -0.84 0.00	73.56 -1.20 0.00
NEG NORTH___LWR_SARANAC 23913	63.08 -1.03 0.00	56.85 -0.92 0.00	50.00 -0.71 0.00	46.80 -0.81 0.00	45.50 -0.74 0.00	45.22 -0.46 0.00	46.37 -0.37 0.00	63.72 -0.32 0.00	81.65 -0.66 0.00	82.91 -0.42 0.00	81.76 -0.99 0.00	99.54 -1.31 0.00	116.34 -1.65 0.00	112.57 -1.37 0.00	120.73 -1.84 0.00	128.89 -2.23 0.00	122.40 -2.12 0.00	96.78 -1.67 0.00	80.06 -1.47 0.00	84.79 -1.20 0.00	87.39 -1.51 0.00	66.90 -1.09 0.00	75.49 -0.84 0.00	73.56 -1.20 0.00
NEG NORTH___PLATTSBURG 23628	63.08 -1.03 0.00	56.85 -0.92 0.00	50.00 -0.71 0.00	46.80 -0.81 0.00	45.50 -0.74 0.00	45.22 -0.46 0.00	46.37 -0.37 0.00	63.72 -0.32 0.00	81.65 -0.66 0.00	82.91 -0.42 0.00	81.76 -0.99 0.00	99.54 -1.31 0.00	116.34 -1.65 0.00	112.57 -1.37 0.00	120.73 -1.84 0.00	128.89 -2.23 0.00	122.40 -2.12 0.00	96.78 -1.67 0.00	80.06 -1.47 0.00	84.79 -1.20 0.00	87.39 -1.51 0.00	66.90 -1.09 0.00	75.49 -0.84 0.00	73.56 -1.20 0.00
NEG WEST_LEA_LOCKPORT 23791	60.71 -3.40 0.00	54.48 -3.29 0.00	47.80 -3.25 -0.33	45.13 -2.48 0.00	43.43 -2.91 -0.10	43.48 -2.19 0.00	45.16 -1.59 0.00	57.99 -6.98 -0.94	74.90 -7.41 0.00	75.91 -9.67 -2.25	81.27 -9.19 -7.71	99.95 -10.89 -10.00	114.11 -14.28 -10.39	114.11 -14.47 -14.64	116.16 -15.32 -8.91	123.09 -16.26 -8.23	117.64 -15.94 -9.06	102.85 -11.91 -16.31	89.41 -9.05 -16.93	86.16 -10.32 -10.49	87.03 -10.05 -8.17	67.67 -6.87 -6.55	69.48 -8.62 -1.77	71.20 -5.46 -1.90

NEG WEST___LANCASTR 23811	60.58 -3.53 0.00	54.36 -3.41 0.00	47.76 -3.35 -0.40	44.89 -2.71 0.00	43.35 -3.01 -0.12	43.26 -2.42 0.00	44.92 -1.82 0.00	59.02 -6.15 -1.13	76.13 -6.17 0.00	78.29 -7.75 -2.71	85.50 -6.54 -9.28	105.62 -7.26 -12.04	121.31 -9.20 -12.52	122.91 -8.66 -17.63	124.35 -8.95 -10.73	131.72 -9.31 -9.91	126.09 -9.34 -10.91	110.91 -7.19 -19.64	96.37 -5.54 -20.39	91.75 -6.88 -12.63	91.81 -6.93 -9.84	70.71 -5.17 -7.89	71.29 -7.17 -2.14	71.97 -5.08 -2.29
NEG_PENN_ALLEGHNY 23528	65.71 1.60 0.00	59.22 1.44 0.00	52.52 1.06 -0.74	48.66 1.05 0.00	47.43 0.97 -0.22	46.73 1.05 0.00	48.10 1.36 0.00	67.29 1.15 -2.10	84.28 1.98 0.00	90.12 1.75 -5.05	102.26 2.23 -17.28	126.28 3.03 -22.41	144.47 3.19 -23.29	150.17 3.42 -32.82	146.46 3.92 -19.97	153.64 4.06 -18.45	148.69 3.86 -20.31	137.96 2.95 -36.55	121.93 2.45 -37.96	112.00 2.49 -23.51	109.89 2.67 -18.32	84.58 1.90 -14.68	81.68 1.37 -3.98	80.45 1.42 -4.27
NEG___GEN_MONROE 24207	63.15 -0.96 0.00	56.44 -1.33 0.00	49.47 -1.52 -0.28	46.66 -0.95 0.00	45.03 -1.29 -0.08	45.04 -0.64 0.00	46.70 -0.05 0.00	62.07 -2.75 -0.79	80.09 -2.22 0.00	81.72 -3.50 -1.90	86.35 -2.90 -6.49	106.44 -2.82 -8.42	122.86 -3.89 -8.76	122.06 -4.22 -12.33	125.66 -4.41 -7.51	133.47 -4.59 -6.94	127.55 -4.61 -7.63	108.75 -3.45 -13.74	93.26 -2.53 -14.27	91.48 -3.35 -8.84	92.23 -3.56 -6.89	70.86 -2.65 -5.52	74.31 -3.51 -1.49	74.87 -1.50 -1.60
NEPA___ENERGY 23901	59.81 -4.30 0.00	53.73 -4.04 0.00	47.31 -3.85 -0.45	44.32 -3.28 0.00	42.95 -3.42 -0.13	42.66 -3.01 0.00	44.18 -2.57 0.00	59.48 -5.83 -1.27	75.97 -6.34 0.00	79.05 -7.33 -3.06	87.10 -6.12 -10.47	107.57 -6.86 -13.58	123.73 -8.38 -14.12	126.76 -7.06 -19.89	127.81 -6.86 -12.10	134.83 -7.47 -11.18	129.48 -7.35 -12.31	114.70 -5.91 -22.15	99.80 -4.73 -23.00	94.14 -6.11 -14.25	93.87 -6.13 -11.10	72.06 -4.83 -8.90	72.10 -6.64 -2.41	71.59 -5.76 -2.59
NEVERSINK___HYD 23608	70.14 6.03 0.00	63.09 5.31 0.00	57.18 4.51 -1.96	51.85 4.24 0.00	50.85 4.02 -0.58	49.28 3.61 0.00	50.16 3.41 0.00	74.51 4.93 -5.54	88.56 6.26 0.00	103.31 6.67 -13.32	134.97 6.62 -45.60	168.54 8.57 -59.13	190.09 10.62 -61.47	215.98 11.05 -90.99	230.46 12.38 -95.51	237.50 13.24 -93.14	240.37 12.95 -102.90	219.91 10.44 -111.02	190.17 8.48 -100.17	156.81 8.77 -62.05	146.22 8.98 -48.34	113.26 6.53 -38.75	94.45 7.63 -10.49	92.90 6.88 -11.26
NEWTON___FALLS_HYD 23847	64.69 0.58 0.00	58.18 0.40 0.00	51.17 0.46 0.00	47.94 0.33 0.00	46.52 0.28 0.00	46.13 0.46 0.00	47.40 0.65 0.00	64.49 0.45 0.00	82.72 0.41 0.00	82.66 -0.67 0.00	81.67 -1.08 0.00	98.93 -1.92 0.00	115.99 -2.01 0.00	112.23 -1.71 0.00	120.48 -2.08 0.00	128.63 -2.49 0.00	122.28 -2.24 0.00	96.29 -2.17 0.00	79.49 -2.04 0.00	84.62 -1.38 0.00	87.75 -1.16 0.00	67.78 -0.20 0.00	77.24 0.92 0.00	75.58 0.82 0.00
NIAGARA___ 23760	59.81 -4.30 0.00	53.73 -4.04 0.00	47.19 -3.85 -0.33	44.61 -3.00 0.00	42.87 -3.47 -0.10	42.89 -2.79 0.00	44.50 -2.24 0.00	57.03 -7.94 -0.93	73.34 -8.97 0.00	74.23 -11.33 -2.24	80.00 -10.43 -7.68	98.70 -12.10 -9.95	112.65 -15.69 -10.35	112.68 -15.84 -14.58	114.53 -16.91 -8.87	121.48 -17.83 -8.20	116.11 -17.43 -9.02	101.50 -13.19 -16.24	88.36 -10.03 -16.86	85.09 -11.35 -10.45	85.75 -11.29 -8.14	66.35 -8.16 -6.52	68.17 -9.92 -1.77	70.00 -6.65 -1.90
NINE_MILE_1 23575	62.44 -1.67 0.00	56.15 -1.62 0.00	49.33 -1.52 -0.14	46.28 -1.33 0.00	44.94 -1.34 -0.04	44.44 -1.23 0.00	45.63 -1.12 0.00	62.32 -2.11 -0.39	79.76 -2.55 0.00	81.44 -2.83 -0.95	83.34 -2.65 -3.24	101.92 -3.13 -4.20	118.71 -3.66 -4.37	116.45 -3.65 -6.16	122.39 -3.92 -3.75	130.39 -4.20 -3.46	124.35 -3.98 -3.81	102.16 -3.15 -6.86	86.12 -2.53 -7.12	87.65 -2.75 -4.41	89.49 -2.84 -3.44	68.57 -2.18 -2.75	74.48 -2.60 -0.75	73.84 -1.72 -0.80
NINE_MILE_2 23744	62.44 -1.67 0.00	56.15 -1.62 0.00	49.38 -1.47 -0.14	46.28 -1.33 0.00	44.94 -1.34 -0.04	44.44 -1.23 0.00	45.63 -1.12 0.00	62.32 -2.11 -0.39	79.76 -2.55 0.00	81.43 -2.83 -0.94	83.32 -2.65 -3.22	101.90 -3.13 -4.17	118.68 -3.66 -4.34	116.41 -3.65 -6.11	122.37 -3.92 -3.72	130.36 -4.20 -3.44	124.32 -3.98 -3.78	102.11 -3.15 -6.81	86.07 -2.53 -7.07	87.62 -2.75 -4.38	89.56 -2.76 -3.41	68.62 -2.11 -2.74	74.47 -2.60 -0.74	73.83 -1.72 -0.80
NM_CAPITAL___DRP 24208	67.06 2.95 0.00	60.54 2.77 0.00	56.23 2.64 -2.88	50.27 2.67 0.00	49.69 2.59 -0.86	48.10 2.42 0.00	48.90 2.15 0.00	75.53 3.33 -8.16	86.83 4.53 0.00	107.87 4.92 -19.63	155.24 5.30 -67.19	194.53 6.56 -87.13	216.25 7.67 -90.59	249.07 7.52 -127.62	208.32 8.09 -77.66	211.53 8.65 -71.75	211.60 8.09 -78.99	246.90 6.30 -142.15	234.35 5.22 -147.61	182.42 4.99 -91.44	165.20 5.07 -71.23	129.17 4.08 -57.10	95.68 3.89 -15.46	94.64 3.29 -16.60
NM_CENTRAL___DRP 24181	64.30 0.19 0.00	57.83 0.06 0.00	50.79 -0.10 -0.18	47.56 -0.05 0.00	46.20 -0.09 -0.05	45.68 0.00 0.00	47.03 0.28 0.00	64.23 -0.32 -0.51	82.06 -0.25 0.00	84.06 -0.50 -1.24	86.82 -0.17 -4.24	106.34 0.00 -5.50	123.83 0.12 -5.71	121.99 0.00 -8.05	127.59 0.12 -4.90	135.65 0.00 -4.53	129.50 0.00 -4.98	107.32 -0.10 -8.97	90.75 -0.08 -9.31	91.59 -0.17 -5.77	93.22 -0.18 -4.49	71.39 -0.20 -3.60	76.54 -0.76 -0.98	75.73 -0.07 -1.05
NM_FRONTIER___DRP 24179	60.26 -3.85 0.00	54.13 -3.64 0.00	47.50 -3.55 -0.33	44.89 -2.71 0.00	43.15 -3.19 -0.10	43.21 -2.47 0.00	44.83 -1.92 0.00	57.30 -7.68 -0.95	73.83 -8.48 0.00	74.69 -10.92 -2.28	80.63 -9.93 -7.81	99.48 -11.50 -10.13	113.54 -14.99 -10.53	113.51 -15.27 -14.83	115.42 -16.18 -9.03	122.28 -17.18 -8.34	117.02 -16.69 -9.18	102.28 -12.70 -16.52	89.14 -9.54 -17.16	85.79 -10.83 -10.63	86.43 -10.76 -8.28	66.88 -7.75 -6.64	68.58 -9.54 -1.80	70.48 -6.20 -1.93
NM_ST_REGIS___HYD 24053	62.12 -1.99 0.00	56.04 -1.73 0.00	49.34 -1.37 0.00	46.18 -1.43 0.00	44.90 -1.34 0.00	44.53 -1.14 0.00	45.67 -1.08 0.00	62.63 -1.41 0.00	79.92 -2.39 0.00	80.49 -2.83 0.00	79.36 -3.39 0.00	95.50 -5.34 0.00	111.86 -6.14 0.00	108.24 -5.70 0.00	116.07 -6.50 0.00	124.04 -7.08 0.00	117.92 -6.60 0.00	93.14 -5.32 0.00	76.96 -4.57 0.00	81.86 -4.13 0.00	84.72 -4.18 0.00	65.61 -2.38 0.00	74.50 -1.83 0.00	72.51 -2.24 0.00
NORTHPORT___1 23551	112.73 7.31 -41.31	107.62 6.35 -43.49	103.87 5.48 -47.67	100.84 5.00 -48.23	96.61 4.90 -45.47	95.81 4.70 -45.43	103.94 5.05 -52.14	117.59 7.81 -45.74	125.22 10.12 -32.79	154.30 9.83 -61.14	167.19 9.19 -75.26	185.92 11.60 -73.47	221.70 13.69 -90.02	226.99 14.24 -98.81	232.89 15.57 -94.76	243.25 16.65 -95.48	233.80 15.69 -93.59	228.89 12.41 -118.03	200.60 9.62 -109.45	198.20 10.23 -101.97	175.17 10.49 -75.78	178.19 7.55 -102.65	154.60 9.62 -68.66	115.56 7.70 -33.10
NORTHPORT___2 23552	112.73 7.31 -41.31	107.62 6.35 -43.49	103.87 5.48 -47.67	100.84 5.00 -48.23	96.61 4.90 -45.47	95.81 4.70 -45.43	103.94 5.05 -52.14	117.59 7.81 -45.74	125.22 10.12 -32.79	154.30 9.83 -61.14	167.19 9.19 -75.26	185.92 11.60 -73.47	221.70 13.69 -90.02	226.99 14.24 -98.81	232.89 15.57 -94.76	243.25 16.65 -95.48	233.80 15.69 -93.59	228.89 12.41 -118.03	200.60 9.62 -109.45	198.20 10.23 -101.97	175.17 10.49 -75.78	178.19 7.55 -102.65	154.60 9.62 -68.66	115.56 7.70 -33.10
NORTHPORT___3 23553	113.05 7.63 -41.31	107.85 6.59 -43.49	104.17 5.78 -47.67	101.22 5.38 -48.23	96.98 5.27 -45.47	96.22 5.12 -45.42	104.17 5.28 -52.14	117.59 7.81 -45.74	125.38 10.29 -32.79	154.29 9.83 -61.13	167.02 9.27 -75.00	185.52 11.80 -72.87	221.51 14.28 -89.24	226.67 14.93 -97.80	232.02 16.18 -93.28	243.09 17.44 -94.53	233.69 16.56 -92.61	228.84 13.09 -117.30	200.65 10.11 -109.02	198.15 10.40 -101.75	175.22 10.67 -75.65	178.40 7.75 -102.66	155.06 10.08 -68.66	116.23 8.37 -33.10

NORTHPORT___4 23650	113.05 7.63 -41.31	107.85 6.59 -43.49	104.17 5.78 -47.67	101.22 5.38 -48.23	96.98 5.27 -45.47	96.22 5.12 -45.42	104.17 5.28 -52.14	117.59 7.81 -45.74	125.38 10.29 -32.79	154.29 9.83 -61.13	167.02 9.27 -75.00	185.52 11.80 -72.87	221.51 14.28 -89.24	226.67 14.93 -97.80	232.02 16.18 -93.28	243.09 17.44 -94.53	233.69 16.56 -92.61	228.84 13.09 -117.30	200.65 10.11 -109.02	198.15 10.40 -101.75	175.22 10.67 -75.65	178.40 7.75 -102.66	155.06 10.08 -68.66	116.23 8.37 -33.10
NORTHPORT___IC 23718	112.73 7.31 -41.31	107.62 6.35 -43.49	103.87 5.48 -47.67	100.84 5.00 -48.23	96.61 4.90 -45.47	95.81 4.70 -45.43	103.94 5.05 -52.14	117.59 7.81 -45.74	125.22 10.12 -32.79	154.30 9.83 -61.14	167.19 9.19 -75.26	185.92 11.60 -73.47	221.70 13.69 -90.02	226.99 14.24 -98.81	232.89 15.57 -94.76	243.25 16.65 -95.48	233.80 15.69 -93.59	228.89 12.41 -118.03	200.60 9.62 -109.45	198.20 10.23 -101.97	175.17 10.49 -75.78	178.19 7.55 -102.65	154.60 9.62 -68.66	115.56 7.70 -33.10
NPX_GEN_1385_PROXY 323591	110.87 5.45 -41.31	106.00 4.74 -43.49	102.40 4.01 -47.67	99.46 3.62 -48.23	95.32 3.61 -45.47	94.53 3.43 -45.43	102.58 3.69 -52.14	115.80 6.02 -45.74	122.83 7.74 -32.79	151.86 7.50 -61.03	165.81 7.70 -75.36	185.21 10.89 -73.47	219.81 12.86 -88.96	228.05 14.24 -99.87	232.89 15.57 -94.76	242.33 15.73 -95.48	232.06 13.95 -93.59	227.51 11.03 -118.03	199.78 8.80 -109.45	197.51 9.55 -101.97	174.99 9.78 -76.30	198.41 5.64 -124.78	141.32 7.48 -57.52	101.96 5.61 -21.59
NPX_GEN_CSC 323557	113.31 7.89 -41.31	107.91 6.64 -43.49	103.97 5.58 -47.67	100.98 5.14 -48.23	96.71 4.99 -45.48	95.82 4.70 -45.44	104.08 5.19 -52.14	118.43 8.65 -45.74	126.45 11.36 -32.79	156.11 11.75 -61.03	236.79 11.34 -142.70	348.21 13.41 -233.95	429.57 13.92 -297.65	499.82 14.36 -371.53	632.16 15.69 -493.90	498.19 16.78 -350.29	499.13 15.81 -358.79	426.27 12.41 -315.41	315.65 9.78 -224.34	257.64 12.21 -159.44	211.71 12.71 -110.09	203.24 9.11 -126.14	144.83 10.99 -57.52	104.87 8.52 -21.59
NSINS_S_GLNS_FALLS 23858	70.14 6.03 0.00	63.26 5.49 0.00	58.63 4.97 -2.95	51.99 4.38 0.00	51.38 4.25 -0.88	49.92 4.25 0.00	51.14 4.39 0.00	79.50 7.11 -8.35	92.27 9.96 0.00	114.09 10.67 -20.11	162.23 10.67 -68.80	201.86 11.80 -89.22	224.32 13.57 -92.76	258.69 13.22 -131.53	224.57 14.10 -87.91	228.25 14.95 -82.18	229.13 14.07 -90.54	257.88 11.03 -148.40	241.96 9.29 -151.14	189.94 10.32 -93.63	173.04 11.20 -72.94	135.84 9.38 -58.47	100.41 8.24 -15.83	99.23 7.48 -16.99
NUCOR_STEEL___DRP 24197	64.37 0.26 0.00	57.89 0.12 0.00	50.84 -0.15 -0.28	47.61 0.00 0.00	46.23 -0.09 -0.08	45.81 0.14 0.00	47.36 0.61 0.00	64.70 -0.13 -0.79	82.64 0.33 0.00	85.40 0.17 -1.91	89.79 0.50 -6.54	109.83 0.50 -8.48	127.52 0.71 -8.82	126.93 0.57 -12.43	130.86 0.74 -7.56	138.76 0.66 -6.99	132.83 0.62 -7.69	112.98 0.69 -13.84	96.38 0.49 -14.37	95.24 0.34 -8.90	96.46 0.62 -6.94	73.96 0.41 -5.56	77.15 -0.69 -1.51	76.15 -0.22 -1.62
NYISO_LBMP_REFERENCE 24008	64.11 0.00 0.00	57.77 0.00 0.00	50.71 0.00 0.00	47.61 0.00 0.00	46.24 0.00 0.00	45.68 0.00 0.00	46.75 0.00 0.00	64.04 0.00 0.00	82.31 0.00 0.00	83.32 0.00 0.00	82.75 0.00 0.00	100.85 0.00 0.00	117.99 0.00 0.00	113.94 0.00 0.00	122.57 0.00 0.00	131.12 0.00 0.00	124.52 0.00 0.00	98.45 0.00 0.00	81.52 0.00 0.00	85.99 0.00 0.00	88.90 0.00 0.00	67.99 0.00 0.00	76.33 0.00 0.00	74.76 0.00 0.00
NYPA_BRENTWD___GT 24164	114.01 8.59 -41.31	108.60 7.34 -43.49	104.63 6.24 -47.68	101.51 5.67 -48.23	97.28 5.55 -45.49	96.51 5.39 -45.45	104.68 5.80 -52.14	118.94 9.16 -45.74	126.62 11.52 -32.79	155.88 11.42 -61.14	236.27 10.92 -142.60	348.61 13.82 -233.95	433.11 16.40 -298.71	501.27 16.86 -370.46	634.73 18.26 -493.90	500.95 19.54 -350.29	501.74 18.43 -358.79	428.34 14.47 -315.41	317.11 11.25 -224.34	257.38 11.95 -159.44	210.65 12.18 -109.57	180.84 8.84 -104.01	155.75 10.76 -68.66	117.13 9.27 -33.10
NYPA_GOWANUS___GT5 24156	190.66 8.21 -118.35	190.59 6.93 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.28 5.42 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.08 11.90 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.88 10.53 -159.02	191.12 8.90 -107.47
NYPA_GOWANUS___GT6 24157	190.66 8.21 -118.35	190.59 6.93 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.28 5.42 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.08 11.90 -78.33	219.23 14.51 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.77 15.69 -154.56	250.00 12.41 -139.14	219.23 10.19 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.88 10.53 -159.02	191.12 8.90 -107.47
NYPA_HARLEM_RVR_GT1 24160	71.55 7.44 -0.01	64.02 6.24 -0.01	58.26 5.27 -2.28	52.42 4.81 -0.01	51.69 4.76 -0.69	50.30 4.61 -0.01	51.60 4.86 0.01	78.09 7.62 -6.43	92.18 9.88 0.01	108.35 9.58 -15.44	144.22 8.61 -52.86	140.25 10.69 -28.71	159.65 13.22 -28.44	235.79 13.22 -108.64	140.25 14.46 -3.22	140.25 15.47 6.34	293.77 14.69 -154.56	249.21 11.62 -139.13	153.79 9.29 -62.97	167.39 9.46 -71.94	154.64 9.69 -56.04	120.19 7.27 -44.93	98.35 9.85 -12.18	95.82 8.00 -13.07
NYPA_HARLEM_RVR_GT2 24161	71.55 7.44 -0.01	64.02 6.24 -0.01	58.26 5.27 -2.28	52.42 4.81 -0.01	51.69 4.76 -0.69	50.30 4.61 -0.01	51.60 4.86 0.01	78.09 7.62 -6.43	92.18 9.88 0.01	108.35 9.58 -15.44	144.22 8.61 -52.86	140.25 10.69 -28.71	159.65 13.22 -28.44	235.79 13.22 -108.64	140.25 14.46 -3.22	140.25 15.47 6.34	293.77 14.69 -154.56	249.21 11.62 -139.13	153.79 9.29 -62.97	167.39 9.46 -71.94	154.64 9.69 -56.04	120.19 7.27 -44.93	98.35 9.85 -12.18	95.82 8.00 -13.07
NYPA_KENT___GT 24152	155.61 8.01 -83.49	154.06 6.82 -89.47	131.84 5.78 -75.35	120.84 5.28 -67.95	101.82 5.18 -50.40	98.29 5.02 -47.59	111.06 5.33 -58.99	130.13 8.07 -58.02	155.30 10.45 -62.54	158.19 10.42 -64.45	145.49 9.35 -53.39	175.18 11.70 -62.64	194.20 14.28 -61.93	236.71 14.13 -108.65	279.36 15.44 -141.35	287.41 16.52 -139.77	294.77 15.69 -154.56	249.90 12.31 -139.14	200.81 10.03 -109.26	145.49 10.15 -49.35	145.49 10.31 -46.27	145.49 7.75 -69.75	137.87 10.30 -51.24	154.12 8.67 -70.69
NYPA_POUCH1___GT 24155	226.28 8.08 -154.10	228.50 6.82 -163.91	176.43 5.78 -119.93	150.75 5.33 -97.81	137.01 5.18 -85.59	109.91 5.02 -59.21	128.68 5.33 -76.60	168.58 8.13 -96.41	228.06 10.54 -135.22	228.00 10.58 -134.09	218.12 9.52 -125.85	195.62 11.90 -82.87	226.40 14.51 -93.89	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.78	294.65 15.57 -154.57	249.91 12.31 -139.15	224.43 10.11 -132.80	242.84 10.32 -146.52	244.76 10.49 -145.36	263.09 7.89 -187.22	308.78 10.53 -221.92	231.98 8.82 -148.40
NYPA_VERNON___GT2 24162	120.57 7.82 -48.64	117.46 6.64 -53.05	110.48 5.63 -54.14	107.71 5.19 -54.91	77.36 5.04 -26.08	100.27 4.89 -49.70	108.80 5.19 -56.86	112.48 7.94 -40.51	120.03 10.29 -27.43	125.86 10.25 -32.29	144.99 9.19 -53.05	178.87 11.50 -66.53	200.10 14.04 -68.07	236.71 14.13 -108.65	279.36 15.44 -141.35	287.41 16.52 -139.77	294.77 15.69 -154.56	249.90 12.31 -139.14	205.09 9.78 -113.78	160.15 9.98 -64.19	151.73 10.13 -52.69	128.99 7.55 -53.46	112.08 10.15 -25.60	117.12 8.45 -33.91
NYPA_VERNON___GT3 24163	120.57 7.82 -48.64	117.46 6.64 -53.05	110.48 5.63 -54.14	107.71 5.19 -54.91	77.36 5.04 -26.08	100.27 4.89 -49.70	108.80 5.19 -56.86	112.48 7.94 -40.51	120.03 10.29 -27.43	125.86 10.25 -32.29	144.99 9.19 -53.05	178.87 11.50 -66.53	200.10 14.04 -68.07	236.71 14.13 -108.65	279.36 15.44 -141.35	287.41 16.52 -139.77	294.77 15.69 -154.56	249.90 12.31 -139.14	205.09 9.78 -113.78	160.15 9.98 -64.19	151.73 10.13 -52.69	128.99 7.55 -53.46	112.08 10.15 -25.60	117.12 8.45 -33.91

NYPA___ASTORIA_CC1 323568	96.20 7.76 -24.33	91.51 6.53 -27.21	91.20 5.58 -34.91	91.20 5.09 -38.50	62.06 4.99 -10.82	91.20 4.84 -40.68	96.48 5.10 -44.64	98.16 7.75 -26.37	99.60 10.04 -7.25	108.76 10.00 -15.44	144.55 8.94 -52.86	180.59 11.19 -68.55	202.95 13.69 -71.27	236.36 13.79 -108.64	278.99 15.08 -141.34	287.01 16.13 -139.77	294.39 15.32 -154.56	249.70 12.11 -139.13	207.28 9.62 -116.14	167.65 9.72 -71.94	154.81 9.87 -56.04	120.33 7.41 -44.93	98.50 10.00 -12.18	97.47 8.37 -14.34
NYPA___ASTORIA_CC2 323569	96.20 7.76 -24.33	91.51 6.53 -27.21	91.20 5.58 -34.91	91.20 5.09 -38.50	62.06 4.99 -10.82	91.20 4.84 -40.68	96.48 5.10 -44.64	98.16 7.75 -26.37	99.60 10.04 -7.25	108.76 10.00 -15.44	144.55 8.94 -52.86	180.59 11.19 -68.55	202.95 13.69 -71.27	236.36 13.79 -108.64	278.99 15.08 -141.34	287.01 16.13 -139.77	294.39 15.32 -154.56	249.70 12.11 -139.13	207.28 9.62 -116.14	167.65 9.72 -71.94	154.81 9.87 -56.04	120.33 7.41 -44.93	98.50 10.00 -12.18	97.47 8.37 -14.34
NYPA___HOLTSVILL 23794	113.37 7.95 -41.31	108.08 6.82 -43.49	104.22 5.83 -47.67	101.17 5.33 -48.23	96.94 5.23 -45.48	96.13 5.02 -45.43	104.31 5.42 -52.14	118.49 8.71 -45.74	126.37 11.28 -32.79	155.80 11.33 -61.14	236.10 10.76 -142.60	348.11 13.31 -233.95	432.05 15.34 -298.71	500.24 15.84 -370.46	633.63 17.16 -493.90	499.77 18.36 -350.29	500.62 17.31 -358.79	427.45 13.59 -315.41	316.46 10.60 -224.34	257.13 11.69 -159.44	210.47 12.00 -109.57	180.70 8.70 -104.01	155.67 10.69 -68.66	116.38 8.52 -33.10
NYPA___HELLGATE_GT1 24158	71.55 7.44 -0.01	64.02 6.24 -0.01	58.26 5.27 -2.28	52.42 4.81 -0.01	51.69 4.76 -0.69	50.30 4.61 -0.01	51.60 4.86 0.01	78.09 7.62 -6.43	92.18 9.88 0.01	108.35 9.58 -15.44	144.22 8.61 -52.86	178.22 10.79 -66.59	200.37 13.22 -69.16	235.91 13.33 -108.64	271.68 14.59 -134.53	279.28 15.60 -132.56	293.89 14.82 -154.56	249.30 11.72 -139.13	204.42 9.38 -113.52	167.39 9.46 -71.94	154.55 9.60 -56.04	120.19 7.27 -44.93	98.35 9.85 -12.18	95.82 8.00 -13.07
NYPA___HELLGATE_GT2 24159	71.55 7.44 -0.01	64.02 6.24 -0.01	58.26 5.27 -2.28	52.42 4.81 -0.01	51.69 4.76 -0.69	50.30 4.61 -0.01	51.60 4.86 0.01	78.09 7.62 -6.43	92.18 9.88 0.01	108.35 9.58 -15.44	144.22 8.61 -52.86	178.22 10.79 -66.59	200.37 13.22 -69.16	235.91 13.33 -108.64	271.68 14.59 -134.53	279.28 15.60 -132.56	293.89 14.82 -154.56	249.30 11.72 -139.13	204.42 9.38 -113.52	167.39 9.46 -71.94	154.55 9.60 -56.04	120.19 7.27 -44.93	98.35 9.85 -12.18	95.82 8.00 -13.07
NYS_BARGE___HYD 23848	60.84 -3.27 0.00	54.59 -3.18 0.00	47.90 -3.14 -0.33	45.28 -2.33 0.00	43.52 -2.82 -0.10	43.57 -2.10 0.00	45.30 -1.45 0.00	58.11 -6.85 -0.93	75.15 -7.16 0.00	76.14 -9.42 -2.23	81.62 -8.77 -7.65	100.48 -10.29 -9.91	114.85 -13.45 -10.31	114.79 -13.67 -14.52	116.94 -14.46 -8.84	123.94 -15.34 -8.16	118.57 -14.94 -8.99	103.41 -11.22 -16.18	89.76 -8.56 -16.80	86.59 -9.80 -10.41	87.41 -9.60 -8.11	67.82 -6.66 -6.50	69.69 -8.40 -1.76	71.41 -5.23 -1.89
O.H_GEN_BRUCE 24063	59.81 -4.30 0.00	53.73 -4.04 0.00	47.18 -3.85 -0.32	44.61 -3.00 0.00	42.87 -3.47 -0.10	42.84 -2.83 0.00	44.46 -2.29 0.00	57.07 -7.88 -0.91	73.42 -8.89 0.00	74.15 -11.25 -2.08	79.99 -10.34 -7.58	98.54 -12.00 -9.69	111.44 -15.58 -9.02	113.48 -15.72 -15.26	114.42 -16.79 -8.64	121.40 -17.70 -7.98	116.00 -17.31 -8.79	101.17 -13.09 -15.82	88.00 -9.95 -16.42	84.90 -11.26 -10.17	86.15 -11.20 -8.45	88.31 -8.16 -28.48	57.06 -9.85 9.42	58.44 -6.65 9.66
OAK ORCHARD___HYD 24046	62.57 -1.54 0.00	56.04 -1.73 0.00	49.16 -1.83 -0.27	46.32 -1.29 0.00	44.75 -1.57 -0.08	44.63 -1.05 0.00	46.14 -0.61 0.00	61.53 -3.27 -0.76	79.18 -3.13 0.00	80.90 -4.25 -1.83	85.36 -3.64 -6.25	105.12 -3.83 -8.11	121.47 -4.96 -8.43	120.57 -5.24 -11.87	124.28 -5.52 -7.23	132.03 -5.77 -6.68	126.14 -5.73 -7.35	107.25 -4.43 -13.23	91.91 -3.34 -13.73	90.37 -4.13 -8.51	91.26 -4.27 -6.63	70.11 -3.20 -5.31	73.49 -4.27 -1.44	73.83 -2.47 -1.54
OCC_CHEM___DRP 24175	60.33 -3.78 0.00	54.19 -3.58 0.00	47.60 -3.45 -0.34	44.99 -2.62 0.00	43.24 -3.10 -0.10	43.26 -2.42 0.00	44.92 -1.82 0.00	57.43 -7.56 -0.95	73.99 -8.31 0.00	74.86 -10.75 -2.29	80.81 -9.76 -7.83	99.70 -11.29 -10.15	113.80 -14.75 -10.55	113.76 -15.04 -14.87	115.68 -15.93 -9.05	122.69 -16.78 -8.36	117.28 -16.44 -9.20	102.61 -12.41 -16.56	89.34 -9.38 -17.19	85.98 -10.66 -10.65	86.62 -10.58 -8.30	67.03 -7.61 -6.65	68.66 -9.46 -1.80	70.64 -6.06 -1.93
OLIN_CORP_DRP 24177	60.45 -3.65 0.00	54.25 -3.52 0.00	47.60 -3.45 -0.34	44.99 -2.62 0.00	43.29 -3.05 -0.10	43.30 -2.38 0.00	44.97 -1.78 0.00	57.64 -7.36 -0.96	74.32 -7.98 0.00	75.30 -10.33 -2.31	81.23 -9.43 -7.92	100.12 -10.99 -10.26	114.39 -14.28 -10.67	114.50 -14.47 -15.03	116.27 -15.44 -9.15	123.31 -16.26 -8.45	117.89 -15.94 -9.31	103.19 -12.01 -16.75	89.86 -9.05 -17.39	86.45 -10.32 -10.77	87.07 -10.22 -8.39	67.37 -7.34 -6.73	69.07 -9.08 -1.82	70.88 -5.83 -1.96
ONONDAGA_REF_OCCRA 23987	64.49 0.38 0.00	58.06 0.29 0.00	51.03 0.10 -0.22	47.75 0.14 0.00	46.40 0.09 -0.06	45.86 0.18 0.00	47.21 0.47 0.00	64.65 0.00 -0.61	82.55 0.25 0.00	84.71 -0.08 -1.47	88.04 0.25 -5.04	107.78 0.40 -6.53	125.50 0.71 -6.79	124.08 0.57 -9.57	129.13 0.74 -5.82	137.16 0.66 -5.38	131.07 0.62 -5.92	109.51 0.39 -10.66	92.92 0.33 -11.07	93.11 0.26 -6.86	94.51 0.27 -5.34	72.47 0.20 -4.28	77.11 -0.38 -1.16	76.23 0.22 -1.24
ONONDAGA___COGEN 23986	64.30 0.19 0.00	57.89 0.12 0.00	50.88 -0.05 -0.22	47.61 0.00 0.00	46.31 0.00 -0.07	45.72 0.05 0.00	47.03 0.28 0.00	64.40 -0.26 -0.62	82.06 -0.25 0.00	83.89 -0.92 -1.48	87.08 -0.74 -5.08	106.72 -0.71 -6.58	124.13 -0.71 -6.84	122.78 -0.80 -9.64	127.58 -0.86 -5.87	135.49 -1.05 -5.42	129.61 -0.87 -5.97	108.50 -0.69 -10.74	92.02 -0.65 -11.15	92.21 -0.69 -6.91	93.57 -0.71 -5.38	71.83 -0.48 -4.31	76.73 -0.76 -1.17	75.94 -0.07 -1.25
ONTARIO___LFGE 23819	64.88 0.77 0.00	58.29 0.52 0.00	51.18 0.15 -0.32	47.94 0.33 0.00	46.52 0.18 -0.10	46.18 0.50 0.00	47.87 1.12 0.00	64.94 0.00 -0.90	83.13 0.82 0.00	85.74 0.25 -2.17	91.16 0.99 -7.42	112.08 1.61 -9.62	129.76 1.77 -10.00	129.62 1.60 -14.09	133.10 1.96 -8.57	141.01 1.97 -7.92	134.98 1.74 -8.72	115.52 1.38 -15.69	99.04 1.22 -16.29	97.03 0.95 -10.09	97.74 0.98 -7.86	74.97 0.68 -6.30	77.42 -0.61 -1.71	76.74 0.15 -1.83
OSWEGATCHIE___HYD 24044	64.69 0.58 0.00	58.18 0.40 0.00	51.17 0.46 0.00	47.94 0.33 0.00	46.52 0.28 0.00	46.13 0.46 0.00	47.40 0.65 0.00	64.49 0.45 0.00	82.72 0.41 0.00	82.66 -0.67 0.00	81.67 -1.08 0.00	98.93 -1.92 0.00	115.99 -2.01 0.00	112.23 -1.71 0.00	120.48 -2.08 0.00	128.63 -2.49 0.00	122.28 -2.24 0.00	96.29 -2.17 0.00	79.49 -2.04 0.00	84.62 -1.38 0.00	87.75 -1.16 0.00	67.78 -0.20 0.00	77.24 0.92 0.00	75.58 0.82 0.00
OSWEGO___5 23606	62.96 -1.15 0.00	56.67 -1.10 0.00	49.81 -1.06 -0.16	46.66 -0.95 0.00	45.32 -0.97 -0.05	44.81 -0.87 0.00	46.00 -0.75 0.00	62.95 -1.54 -0.45	80.50 -1.81 0.00	82.24 -2.17 -1.09	84.57 -1.90 -3.72	103.45 -2.22 -4.82	120.41 -2.60 -5.02	118.38 -2.62 -7.07	124.05 -2.82 -4.30	132.08 -3.02 -3.97	126.03 -2.86 -4.37	104.06 -2.26 -7.87	87.90 -1.79 -8.17	89.08 -1.98 -5.06	90.80 -2.04 -3.94	69.59 -1.56 -3.16	75.20 -1.98 -0.86	74.48 -1.20 -0.92
OSWEGO___6 23613	62.96 -1.15 0.00	56.67 -1.10 0.00	49.81 -1.06 -0.16	46.66 -0.95 0.00	45.32 -0.97 -0.05	44.81 -0.87 0.00	46.00 -0.75 0.00	62.95 -1.54 -0.45	80.50 -1.81 0.00	82.24 -2.17 -1.09	84.57 -1.90 -3.72	103.45 -2.22 -4.82	120.41 -2.60 -5.02	118.38 -2.62 -7.07	124.05 -2.82 -4.30	132.08 -3.02 -3.97	126.03 -2.86 -4.37	104.06 -2.26 -7.87	87.90 -1.79 -8.17	89.08 -1.98 -5.06	90.80 -2.04 -3.94	69.59 -1.56 -3.16	75.20 -1.98 -0.86	74.48 -1.20 -0.92



OUTOKUMPU-AB___DRP 24206	61.29 -2.82 0.00	54.94 -2.83 0.00	48.22 -2.84 -0.34	45.51 -2.09 0.00	43.80 -2.54 -0.10	43.85 -1.83 0.00	45.58 -1.17 0.00	58.48 -6.53 -0.97	75.64 -6.67 0.00	76.66 -9.00 -2.33	82.71 -8.03 -7.98	101.92 -9.28 -10.35	116.60 -12.15 -10.76	116.80 -12.31 -15.16	118.80 -12.99 -9.23	125.88 -13.77 -8.53	120.33 -13.57 -9.39	105.20 -10.14 -16.89	91.40 -7.66 -17.54	88.00 -8.86 -10.86	88.48 -8.89 -8.46	68.59 -6.19 -6.78	70.00 -8.17 -1.84	71.72 -5.01 -1.97
OXBOW____ 24026	60.65 -3.46 0.00	54.42 -3.35 0.00	47.76 -3.30 -0.34	45.13 -2.48 0.00	43.38 -2.96 -0.10	43.44 -2.24 0.00	45.11 -1.64 0.00	57.76 -7.24 -0.96	74.74 -7.57 0.00	75.72 -9.92 -2.31	81.72 -8.94 -7.91	100.71 -10.39 -10.25	115.20 -13.45 -10.66	115.28 -13.67 -15.02	117.24 -14.46 -9.14	124.22 -15.34 -8.44	118.87 -14.94 -9.30	103.86 -11.32 -16.73	90.33 -8.56 -17.37	86.95 -9.80 -10.76	87.51 -9.78 -8.38	67.71 -7.00 -6.72	69.22 -8.93 -1.82	71.03 -5.68 -1.95
OXY_CHEM_DSASP 323612	60.33 -3.78 0.00	54.19 -3.58 0.00	47.60 -3.45 -0.34	44.99 -2.62 0.00	43.24 -3.10 -0.10	43.26 -2.42 0.00	44.92 -1.82 0.00	57.43 -7.56 -0.95	73.99 -8.31 0.00	74.86 -10.75 -2.29	80.81 -9.76 -7.83	99.70 -11.29 -10.15	113.80 -14.75 -10.55	113.76 -15.04 -14.87	115.68 -15.93 -9.05	122.69 -16.78 -8.36	117.28 -16.44 -9.20	102.61 -12.41 -16.56	89.34 -9.38 -17.19	85.98 -10.66 -10.65	86.62 -10.58 -8.30	67.03 -7.61 -6.65	68.66 -9.46 -1.80	70.64 -6.06 -1.93
PEEKSKILL____ 23653	70.71 6.60 0.00	63.37 5.60 0.00	57.68 4.72 -2.25	51.94 4.33 0.00	51.12 4.21 -0.67	49.74 4.07 0.00	51.05 4.30 0.00	77.07 6.66 -6.37	90.95 8.64 0.00	107.48 8.83 -15.33	143.64 8.44 -52.45	179.55 10.69 -68.01	201.80 13.10 -70.71	235.20 13.56 -107.70	276.91 14.83 -139.51	284.91 15.87 -137.92	292.10 15.07 -152.51	248.06 11.81 -137.79	206.11 9.38 -115.22	166.91 9.55 -71.37	154.20 9.69 -55.60	119.63 7.07 -44.57	97.10 8.70 -12.07	94.81 7.10 -12.95
PGE MADISON___WINDPWR 24146	69.88 5.77 0.00	62.86 5.08 0.00	55.69 4.31 -0.67	51.70 4.09 0.00	50.28 3.84 -0.20	49.83 4.16 0.00	51.42 4.67 0.00	71.06 5.12 -1.90	89.63 7.33 0.00	95.22 7.33 -4.57	105.83 7.45 -15.63	130.80 9.68 -20.27	150.63 11.56 -21.07	154.79 11.17 -29.69	152.64 12.01 -18.07	160.66 12.85 -16.69	154.97 12.08 -18.37	140.48 8.96 -33.07	122.95 7.09 -34.34	115.26 8.00 -21.27	114.01 8.53 -16.57	87.39 6.12 -13.28	86.26 6.34 -3.60	84.90 6.28 -3.86
PIERCEFIELD___HYD 23852	61.99 -2.12 0.00	55.86 -1.91 0.00	49.24 -1.47 0.00	46.04 -1.57 0.00	44.76 -1.48 0.00	44.40 -1.28 0.00	45.49 -1.26 0.00	62.37 -1.67 0.00	79.43 -2.88 0.00	79.91 -3.42 0.00	78.70 -4.05 0.00	94.49 -6.35 0.00	110.68 -7.32 0.00	107.22 -6.72 0.00	114.85 -7.72 0.00	122.73 -8.39 0.00	116.68 -7.84 0.00	92.15 -6.30 0.00	76.14 -5.38 0.00	81.18 -4.82 0.00	84.01 -4.89 0.00	65.27 -2.72 0.00	74.27 -2.06 0.00	72.37 -2.39 0.00
PINELAWN_CC_1 323563	114.08 8.65 -41.31	108.66 7.39 -43.49	104.68 6.29 -47.68	101.60 5.76 -48.23	97.44 5.64 -45.56	96.67 5.48 -45.52	104.78 5.89 -52.14	118.87 9.09 -45.74	127.11 12.02 -32.79	156.55 12.08 -61.14	236.85 11.50 -142.60	349.42 14.62 -233.95	433.93 17.23 -298.71	502.18 17.77 -370.46	635.71 19.24 -493.90	502.00 20.59 -350.29	502.86 19.55 -358.79	429.22 15.36 -315.41	317.85 11.98 -224.34	258.07 12.64 -159.44	211.45 12.98 -109.57	181.52 9.52 -104.01	156.51 11.53 -68.66	117.35 9.49 -33.10
PJM_GEN_KEYSTONE 24065	60.78 -3.33 0.00	60.14 2.37 0.00	54.22 1.88 -1.63	49.42 1.81 0.00	48.39 1.66 -0.49	47.41 1.74 0.00	48.76 2.01 0.00	71.28 2.63 -4.62	86.01 3.70 0.00	97.90 3.58 -11.00	124.06 3.72 -37.59	155.16 5.04 -49.27	170.41 6.14 -46.28	203.11 6.95 -82.22	224.00 7.84 -93.59	231.66 8.39 -92.15	234.36 7.97 -101.87	201.94 6.20 -97.28	169.81 4.81 -83.48	142.18 4.47 -51.71	134.25 4.53 -40.81	125.60 3.20 -54.42	80.55 3.74 -0.48	72.02 2.84 5.58
PJM_GEN_NEPTUNE_PROXY 323594	93.41 7.89 -21.41	87.07 6.76 -22.54	82.30 5.78 -25.80	77.89 5.28 -25.00	75.20 5.18 -23.78	74.13 5.02 -23.43	79.10 5.33 -27.03	118.04 8.26 -45.74	125.88 10.78 -32.79	155.11 10.75 -61.03	235.55 10.10 -142.70	267.85 12.71 -154.30	321.33 15.22 -188.11	419.25 15.84 -289.47	463.83 17.16 -324.10	483.32 18.36 -333.84	500.87 17.56 -358.79	427.75 13.88 -315.41	316.70 10.84 -224.34	256.61 11.18 -159.44	210.55 11.56 -110.09	202.62 8.50 -126.14	144.30 10.46 -57.52	95.22 8.52 -11.94
PJM_GEN_VFT_PROXY 323633	53.80 7.12 17.43	45.24 6.01 18.54	44.22 5.12 11.62	40.45 4.76 11.92	40.60 4.58 10.22	43.50 4.52 6.70	42.52 4.77 9.00	67.60 7.30 3.74	84.74 9.47 7.04	108.00 9.50 -15.17	131.77 8.77 -40.25	180.50 11.09 -68.56	201.90 13.69 -70.22	237.66 14.01 -109.71	279.24 15.32 -141.35	287.15 16.26 -139.77	294.65 15.57 -154.56	250.00 12.41 -139.14	207.29 9.62 -116.15	167.74 9.80 -71.95	155.43 9.96 -56.57	142.32 7.27 -67.06	82.12 9.31 3.52	61.20 7.63 21.18
PLEASANTVLY___LBMP 24000	70.26 6.15 0.00	63.03 5.26 0.00	57.57 4.51 -2.35	51.75 4.14 0.00	50.97 4.02 -0.70	49.56 3.88 0.00	50.77 4.02 0.00	76.89 6.21 -6.64	90.29 7.98 0.00	107.47 8.17 -15.98	145.31 7.86 -54.70	181.65 9.88 -70.92	203.65 11.92 -73.74	239.52 12.19 -113.39	291.70 13.24 -155.90	299.92 14.16 -154.64	309.00 13.45 -171.04	256.32 10.63 -147.23	210.15 8.48 -120.15	169.28 8.86 -74.43	155.96 9.07 -57.98	121.13 6.66 -46.48	96.93 8.01 -12.59	95.00 6.73 -13.51
POLETTI____ 23519	71.61 7.50 0.00	64.13 6.35 0.00	58.36 5.38 -2.27	52.56 4.95 0.00	51.73 4.81 -0.68	50.38 4.70 0.00	51.70 4.96 0.00	78.09 7.62 -6.44	92.02 9.71 0.00	108.61 9.83 -15.45	144.81 9.19 -52.87	181.00 11.60 -68.56	203.43 14.16 -71.28	237.06 14.47 -108.65	279.73 15.81 -141.35	287.68 16.78 -139.77	295.02 15.94 -154.56	250.30 12.70 -139.14	207.61 9.95 -116.15	168.09 10.15 -71.95	155.27 10.31 -56.05	120.46 7.55 -44.93	98.11 9.62 -12.17	95.82 8.00 -13.06
PORT_JEFF_3 23555	113.50 8.08 -41.31	108.25 6.99 -43.49	104.42 6.03 -47.67	101.36 5.52 -48.23	97.18 5.46 -45.48	96.32 5.21 -45.44	104.50 5.61 -52.14	118.87 9.09 -45.74	126.54 11.44 -32.79	155.88 11.42 -61.14	235.86 10.51 -142.60	347.81 13.01 -233.95	431.69 14.99 -298.71	499.90 15.50 -370.46	633.26 16.79 -493.90	499.37 17.96 -350.29	500.25 16.93 -358.79	427.16 13.29 -315.41	316.22 10.35 -224.34	256.87 11.44 -159.44	210.21 11.74 -109.57	180.50 8.50 -104.01	155.67 10.69 -68.66	116.23 8.37 -33.10
PORT_JEFF_4 23616	113.50 8.08 -41.31	108.25 6.99 -43.49	104.42 6.03 -47.67	101.36 5.52 -48.23	97.18 5.46 -45.48	96.32 5.21 -45.44	104.50 5.61 -52.14	118.87 9.09 -45.74	126.54 11.44 -32.79	155.88 11.42 -61.14	235.86 10.51 -142.60	347.81 13.01 -233.95	431.69 14.99 -298.71	499.90 15.50 -370.46	633.26 16.79 -493.90	499.37 17.96 -350.29	500.25 16.93 -358.79	427.16 13.29 -315.41	316.22 10.35 -224.34	256.87 11.44 -159.44	210.21 11.74 -109.57	180.50 8.50 -104.01	155.67 10.69 -68.66	116.23 8.37 -33.10
PORT_JEFF_IC 23713	113.82 8.40 -41.31	108.49 7.22 -43.49	104.58 6.19 -47.67	101.55 5.71 -48.23	97.32 5.60 -45.48	96.46 5.34 -45.44	104.68 5.80 -52.14	119.13 9.35 -45.74	126.54 11.44 -32.79	155.96 11.50 -61.14	236.10 10.76 -142.60	348.21 13.41 -233.95	432.28 15.58 -298.71	500.47 16.07 -370.46	633.87 17.40 -493.90	500.16 18.75 -350.29	500.99 17.68 -358.79	427.75 13.88 -315.41	316.62 10.76 -224.34	257.30 11.87 -159.44	210.56 12.09 -109.57	180.70 8.70 -104.01	155.82 10.84 -68.66	116.68 8.82 -33.10
PPL PILGRIM_ST_GT1 24216	114.01 8.59 -41.31	108.60 7.34 -43.49	104.63 6.24 -47.68	101.51 5.67 -48.23	97.28 5.55 -45.49	96.51 5.39 -45.45	104.68 5.80 -52.14	118.94 9.16 -45.74	126.62 11.52 -32.79	155.88 11.42 -61.14	236.27 10.92 -142.60	348.61 13.82 -233.95	433.11 16.40 -298.71	501.27 16.86 -370.46	634.73 18.26 -493.90	500.95 19.54 -350.29	501.74 18.43 -358.79	428.34 14.47 -315.41	317.11 11.25 -224.34	257.38 11.95 -159.44	210.65 12.18 -109.57	180.84 8.84 -104.01	155.75 10.76 -68.66	117.13 9.27 -33.10

PPL PILGRIM_ST_GT2 24217	114.01 8.59 -41.31	108.60 7.34 -43.49	104.63 6.24 -47.68	101.51 5.67 -48.23	97.28 5.55 -45.49	96.51 5.39 -45.45	104.68 5.80 -52.14	118.94 9.16 -45.74	126.62 11.52 -32.79	155.88 11.42 -61.14	236.27 10.92 -142.60	348.61 13.82 -233.95	433.11 16.40 -298.71	501.27 16.86 -370.46	634.73 18.26 -493.90	500.95 19.54 -350.29	501.74 18.43 -358.79	428.34 14.47 -315.41	317.11 11.25 -224.34	257.38 11.95 -159.44	210.65 12.18 -109.57	180.84 8.84 -104.01	155.75 10.76 -68.66	117.13 9.27 -33.10
PPL_SHRM_GT3 24213	113.24 7.82 -41.31	107.85 6.59 -43.49	103.97 5.58 -47.67	100.93 5.09 -48.23	96.71 4.99 -45.48	95.82 4.70 -45.44	104.08 5.19 -52.14	118.36 8.58 -45.74	126.37 11.28 -32.79	156.05 11.58 -61.14	236.52 11.17 -142.60	346.60 11.80 -233.95	427.80 11.09 -298.71	496.03 11.62 -370.46	629.21 12.75 -493.90	495.05 13.64 -350.29	496.14 12.83 -358.79	423.91 10.04 -315.41	314.50 8.64 -224.34	257.56 12.12 -159.44	211.01 12.54 -109.57	180.97 8.97 -104.01	155.90 10.91 -68.66	116.31 8.45 -33.10
PPL_SHRM_GT4 24214	113.24 7.82 -41.31	107.85 6.59 -43.49	103.97 5.58 -47.67	100.93 5.09 -48.23	96.71 4.99 -45.48	95.82 4.70 -45.44	104.08 5.19 -52.14	118.36 8.58 -45.74	126.37 11.28 -32.79	156.05 11.58 -61.14	236.52 11.17 -142.60	346.60 11.80 -233.95	427.80 11.09 -298.71	496.03 11.62 -370.46	629.21 12.75 -493.90	495.05 13.64 -350.29	496.14 12.83 -358.79	423.91 10.04 -315.41	314.50 8.64 -224.34	257.56 12.12 -159.44	211.01 12.54 -109.57	180.97 8.97 -104.01	155.90 10.91 -68.66	116.31 8.45 -33.10
PROJECT___ORANGE 1 24174	64.30 0.19 0.00	57.89 0.12 0.00	50.85 -0.05 -0.19	47.61 0.00 0.00	46.25 -0.05 -0.06	45.72 0.05 0.00	47.07 0.33 0.00	64.31 -0.26 -0.52	82.14 -0.16 0.00	84.17 -0.42 -1.26	87.07 0.00 -4.32	106.55 0.10 -5.60	124.06 0.24 -5.83	122.26 0.11 -8.21	127.81 0.25 -4.99	135.87 0.13 -4.61	129.72 0.12 -5.08	107.60 0.00 -9.14	91.02 0.00 -9.49	91.79 -0.09 -5.88	93.40 -0.09 -4.58	71.53 -0.14 -3.67	76.56 -0.76 -0.99	75.75 -0.07 -1.07
PROJECT___ORANGE 2 24166	64.30 0.19 0.00	57.89 0.12 0.00	50.85 -0.05 -0.19	47.61 0.00 0.00	46.25 -0.05 -0.06	45.72 0.05 0.00	47.07 0.33 0.00	64.31 -0.26 -0.52	82.14 -0.16 0.00	84.17 -0.42 -1.26	87.07 0.00 -4.32	106.55 0.10 -5.60	124.06 0.24 -5.83	122.26 0.11 -8.21	127.81 0.25 -4.99	135.87 0.13 -4.61	129.72 0.12 -5.08	107.60 0.00 -9.14	91.02 0.00 -9.49	91.79 -0.09 -5.88	93.40 -0.09 -4.58	71.53 -0.14 -3.67	76.56 -0.76 -0.99	75.75 -0.07 -1.07
PYRITES___HYD 24023	62.38 -1.73 0.00	56.21 -1.56 0.00	49.50 -1.22 0.00	46.32 -1.29 0.00	45.04 -1.20 0.00	44.72 -0.96 0.00	45.86 -0.89 0.00	62.89 -1.15 0.00	80.25 -2.06 0.00	80.91 -2.42 0.00	79.61 -3.14 0.00	95.80 -5.04 0.00	112.33 -5.66 0.00	108.70 -5.24 0.00	116.44 -6.13 0.00	124.43 -6.69 0.00	118.29 -6.23 0.00	93.33 -5.12 0.00	77.04 -4.48 0.00	82.12 -3.87 0.00	84.99 -3.91 0.00	65.88 -2.11 0.00	74.80 -1.53 0.00	72.81 -1.94 0.00
RAMAPO___LBMP 323565	70.46 6.35 0.00	63.14 5.37 0.00	57.48 4.56 -2.20	51.80 4.19 0.00	50.97 4.07 -0.66	49.60 3.93 0.00	50.86 4.11 0.00	76.67 6.40 -6.22	90.62 8.31 0.00	106.80 8.50 -14.98	142.20 8.19 -51.26	177.80 10.49 -66.47	199.96 12.86 -69.11	232.15 13.33 -104.88	269.83 14.71 -132.56	277.58 15.60 -130.85	284.15 14.94 -144.69	243.55 11.72 -133.38	203.34 9.21 -112.61	165.12 9.37 -69.76	152.76 9.51 -54.34	118.48 6.93 -43.56	96.60 8.47 -11.80	94.30 6.88 -12.66
RANKINE____ 23646	60.78 -3.33 0.00	54.54 -3.24 0.00	47.88 -3.19 -0.37	45.13 -2.48 0.00	43.48 -2.87 -0.11	43.48 -2.19 0.00	45.16 -1.59 0.00	58.41 -6.66 -1.04	75.48 -6.83 0.00	76.90 -8.92 -2.49	83.42 -7.86 -8.53	103.04 -8.87 -11.06	117.93 -11.56 -11.50	118.64 -12.13 -16.21	120.30 -12.85 -9.86	127.38 -12.85 -9.11	121.85 -12.70 -10.03	106.86 -9.65 -18.05	92.93 -7.34 -18.74	89.09 -8.51 -11.61	89.41 -8.53 -9.05	69.05 -6.19 -7.25	70.20 -8.09 -1.96	71.63 -5.23 -2.11
RAVENSWOOD_GT2_1 24244	71.61 7.50 0.00	64.13 6.35 0.00	58.36 5.38 -2.27	52.56 4.95 0.00	51.73 4.81 -0.68	50.38 4.70 0.00	51.70 4.96 0.00	78.09 7.62 -6.44	92.18 9.88 0.00	108.69 9.92 -15.45	144.81 9.19 -52.87	181.00 11.60 -68.56	203.43 14.16 -71.28	236.49 13.90 -108.65	278.99 15.08 -141.35	287.02 16.13 -139.77	294.40 15.32 -154.56	249.71 12.11 -139.14	207.62 9.95 -116.15	168.09 10.15 -71.95	155.27 10.31 -56.05	120.53 7.61 -44.93	98.27 9.77 -12.17	95.97 8.15 -13.06
RAVENSWOOD_GT2_2 24245	71.61 7.50 0.00	64.13 6.35 0.00	58.36 5.38 -2.27	52.56 4.95 0.00	51.73 4.81 -0.68	50.38 4.70 0.00	51.70 4.96 0.00	78.09 7.62 -6.44	92.18 9.88 0.00	108.69 9.92 -15.45	144.81 9.19 -52.87	181.00 11.60 -68.56	203.43 14.16 -71.28	236.49 13.90 -108.65	278.99 15.08 -141.35	287.02 16.13 -139.77	294.40 15.32 -154.56	249.71 12.11 -139.14	207.62 9.95 -116.15	168.09 10.15 -71.95	155.27 10.31 -56.05	120.53 7.61 -44.93	98.27 9.77 -12.17	95.97 8.15 -13.06
RAVENSWOOD_GT2_3 24246	71.67 7.56 0.00	64.18 6.41 0.00	58.41 5.43 -2.27	52.61 5.00 0.00	51.77 4.86 -0.68	50.43 4.75 0.00	51.75 5.00 0.00	78.16 7.68 -6.44	92.27 9.96 0.00	108.77 10.00 -15.45	144.89 9.27 -52.87	181.10 11.70 -68.56	203.55 14.28 -71.28	236.14 13.56 -108.65	278.75 14.83 -141.35	286.76 15.87 -139.77	294.15 15.07 -154.56	249.51 11.91 -139.14	207.78 10.11 -116.15	168.17 10.23 -71.95	155.44 10.49 -56.05	120.60 7.68 -44.93	98.34 9.85 -12.17	96.04 8.22 -13.06
RAVENSWOOD_GT2_4 24247	71.67 7.56 0.00	64.18 6.41 0.00	58.41 5.43 -2.27	52.61 5.00 0.00	51.77 4.86 -0.68	50.43 4.75 0.00	51.75 5.00 0.00	78.16 7.68 -6.44	92.27 9.96 0.00	108.77 10.00 -15.45	144.89 9.27 -52.87	181.10 11.70 -68.56	203.55 14.28 -71.28	236.14 13.56 -108.65	278.75 14.83 -141.35	286.76 15.87 -139.77	294.15 15.07 -154.56	249.51 11.91 -139.14	207.78 10.11 -116.15	168.17 10.23 -71.95	155.44 10.49 -56.05	120.60 7.68 -44.93	98.34 9.85 -12.17	96.04 8.22 -13.06
RAVENSWOOD_GT3_1 24248	71.61 7.50 0.00	64.13 6.35 0.00	58.36 5.38 -2.27	52.56 4.95 0.00	51.73 4.81 -0.68	50.38 4.70 0.00	51.70 4.96 0.00	78.09 7.62 -6.44	92.18 9.88 0.00	108.69 9.92 -15.45	144.81 9.19 -52.87	181.00 11.60 -68.56	203.43 14.16 -71.28	236.14 13.56 -108.65	278.75 14.83 -141.35	286.76 15.87 -139.77	294.15 15.07 -154.56	249.51 11.91 -139.14	207.62 9.95 -116.15	168.09 10.15 -71.95	155.27 10.31 -56.05	120.53 7.61 -44.93	98.27 9.77 -12.17	95.97 8.15 -13.06
RAVENSWOOD_GT3_2 24249	71.61 7.50 0.00	64.13 6.35 0.00	58.36 5.38 -2.27	52.56 4.95 0.00	51.73 4.81 -0.68	50.38 4.70 0.00	51.70 4.96 0.00	78.09 7.62 -6.44	92.18 9.88 0.00	108.69 9.92 -15.45	144.81 9.19 -52.87	181.00 11.60 -68.56	203.43 14.16 -71.28	236.14 13.56 -108.65	278.75 14.83 -141.35	286.76 15.87 -139.77	294.15 15.07 -154.56	249.51 11.91 -139.14	207.62 9.95 -116.15	168.09 10.15 -71.95	155.27 10.31 -56.05	120.53 7.61 -44.93	98.27 9.77 -12.17	95.97 8.15 -13.06
RAVENSWOOD_GT3_3 24250	71.74 7.63 0.00	64.24 6.47 0.00	58.46 5.48 -2.27	52.65 5.05 0.00	51.82 4.90 -0.68	50.47 4.80 0.00	51.84 5.10 0.00	78.22 7.75 -6.44	92.35 10.04 0.00	108.86 10.08 -15.45	145.06 9.43 -52.87	181.31 11.90 -68.56	203.67 14.40 -71.28	237.06 14.47 -108.65	279.73 15.81 -141.35	287.68 16.78 -139.77	295.15 16.06 -154.56	250.30 12.70 -139.14	207.86 10.19 -116.15	168.35 10.40 -71.95	155.53 10.58 -56.05	120.74 7.82 -44.93	98.42 9.92 -12.17	96.11 8.30 -13.06
RAVENSWOOD_GT3_4 24251	71.74 7.63 0.00	64.24 6.47 0.00	58.46 5.48 -2.27	52.65 5.05 0.00	51.82 4.90 -0.68	50.47 4.80 0.00	51.84 5.10 0.00	78.22 7.75 -6.44	92.35 10.04 0.00	108.86 10.08 -15.45	145.06 9.43 -52.87	181.31 11.90 -68.56	203.67 14.40 -71.28	237.06 14.47 -108.65	279.73 15.81 -141.35	287.68 16.78 -139.77	295.15 16.06 -154.56	250.30 12.70 -139.14	207.86 10.19 -116.15	168.35 10.40 -71.95	155.53 10.58 -56.05	120.74 7.82 -44.93	98.42 9.92 -12.17	96.11 8.30 -13.06

RAVENSWOOD_GT_1 23729	120.57 7.82 -48.64	117.46 6.64 -53.05	110.48 5.63 -54.14	107.71 5.19 -54.91	77.36 5.04 -26.08	100.27 4.89 -49.70	108.80 5.19 -56.86	112.48 7.94 -40.51	120.03 10.29 -27.43	125.86 10.25 -32.29	144.99 9.19 -53.05	178.87 11.50 -66.53	200.10 14.04 -68.07	236.71 14.13 -108.65	279.36 15.44 -141.35	287.41 16.52 -139.77	294.77 15.69 -154.56	249.90 12.31 -139.14	205.09 9.78 -113.78	160.15 9.98 -64.19	151.73 10.13 -52.69	128.99 7.55 -53.46	112.08 10.15 -25.60	117.12 8.45 -33.91
RAVENSWOOD_GT_10 24258	71.57 7.50 0.04	63.93 6.35 0.20	56.76 5.38 -0.67	49.95 4.95 2.61	52.30 4.81 -1.25	46.67 4.70 3.71	47.89 4.96 3.81	77.39 7.62 -5.74	93.67 9.88 -1.48	110.63 9.92 -17.39	144.83 9.19 -52.89	180.77 11.60 -68.32	203.06 14.16 -70.91	236.37 13.79 -108.65	278.99 15.08 -141.35	286.89 16.00 -139.77	294.40 15.32 -154.56	249.71 12.11 -139.14	207.42 10.03 -115.87	167.19 10.15 -71.05	154.65 10.40 -55.34	120.53 7.61 -44.93	98.37 9.77 -12.27	98.00 8.07 -15.17
RAVENSWOOD_GT_11 24259	71.57 7.50 0.04	63.93 6.35 0.20	56.76 5.38 -0.67	49.95 4.95 2.61	52.30 4.81 -1.25	46.67 4.70 3.71	47.89 4.96 3.81	77.39 7.62 -5.74	93.67 9.88 -1.48	110.63 9.92 -17.39	144.83 9.19 -52.89	180.77 11.60 -68.32	203.06 14.16 -70.91	236.37 13.79 -108.65	278.99 15.08 -141.35	286.89 16.00 -139.77	294.40 15.32 -154.56	249.71 12.11 -139.14	207.42 10.03 -115.87	167.19 10.15 -71.05	154.65 10.40 -55.34	120.53 7.61 -44.93	98.37 9.77 -12.27	98.00 8.07 -15.17
RAVENSWOOD_GT_4 24252	71.28 7.44 0.27	62.75 6.30 1.32	47.82 5.38 8.27	35.31 4.90 17.20	55.47 4.76 -4.47	25.82 4.66 24.52	26.57 4.96 25.13	73.41 7.56 -1.82	101.88 9.79 -9.77	121.42 9.83 -28.27	145.03 9.27 -53.01	179.56 11.70 -67.01	201.10 14.28 -68.83	236.94 14.36 -108.65	279.48 15.57 -141.35	287.55 16.65 -139.77	294.90 15.81 -154.56	250.20 12.60 -139.14	205.90 10.03 -114.34	162.26 10.23 -66.04	152.89 10.49 -53.49	127.09 7.68 -51.42	108.40 9.69 -22.38	109.80 8.07 -26.97
RAVENSWOOD_GT_5 24254	71.28 7.44 0.27	62.75 6.30 1.32	47.82 5.38 8.27	35.31 4.90 17.20	55.47 4.76 -4.47	25.82 4.66 24.52	26.57 4.96 25.13	73.41 7.56 -1.82	101.88 9.79 -9.77	121.42 9.83 -28.27	145.03 9.27 -53.01	179.56 11.70 -67.01	201.10 14.28 -68.83	236.94 14.36 -108.65	279.48 15.57 -141.35	287.55 16.65 -139.77	294.90 15.81 -154.56	250.20 12.60 -139.14	205.90 10.03 -114.34	162.26 10.23 -66.04	152.89 10.49 -53.49	127.09 7.68 -51.42	108.40 9.69 -22.38	109.80 8.07 -26.97
RAVENSWOOD_GT_6 24253	71.28 7.44 0.27	62.75 6.30 1.32	47.82 5.38 8.27	35.31 4.90 17.20	55.47 4.76 -4.47	25.82 4.66 24.52	26.57 4.96 25.13	73.41 7.56 -1.82	101.88 9.79 -9.77	121.42 9.83 -28.27	145.03 9.27 -53.01	179.56 11.70 -67.01	201.10 14.28 -68.83	236.94 14.36 -108.65	279.48 15.57 -141.35	287.55 16.65 -139.77	294.90 15.81 -154.56	250.20 12.60 -139.14	205.90 10.03 -114.34	162.26 10.23 -66.04	152.89 10.49 -53.49	127.09 7.68 -51.42	108.40 9.69 -22.38	109.80 8.07 -26.97
RAVENSWOOD_GT_7 24255	71.28 7.44 0.27	62.75 6.30 1.32	47.82 5.38 8.27	35.31 4.90 17.20	55.47 4.76 -4.47	25.82 4.66 24.52	26.57 4.96 25.13	73.41 7.56 -1.82	101.88 9.79 -9.77	121.42 9.83 -28.27	145.03 9.27 -53.01	179.56 11.70 -67.01	201.10 14.28 -68.83	236.94 14.36 -108.65	279.48 15.57 -141.35	287.55 16.65 -139.77	294.90 15.81 -154.56	250.20 12.60 -139.14	205.90 10.03 -114.34	162.26 10.23 -66.04	152.89 10.49 -53.49	127.09 7.68 -51.42	108.40 9.69 -22.38	109.80 8.07 -26.97
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	71.57 7.50 0.04	63.93 6.35 0.20	56.76 5.38 -0.67	49.95 4.95 2.61	52.30 4.81 -1.25	46.67 4.70 3.71	47.89 4.96 3.81	77.39 7.62 -5.74	93.67 9.88 -1.48	110.63 9.92 -17.39	144.83 9.19 -52.89	180.77 11.60 -68.32	203.06 14.16 -70.91	236.37 13.79 -108.65	278.99 15.08 -141.35	286.89 16.00 -139.77	294.40 15.32 -154.56	249.71 12.11 -139.14	207.42 10.03 -115.87	167.19 10.15 -71.05	154.65 10.40 -55.34	120.53 7.61 -44.93	98.37 9.77 -12.27	98.00 8.07 -15.17
RAVENSWOOD_GT_9 24257	71.57 7.50 0.04	63.93 6.35 0.20	56.76 5.38 -0.67	49.95 4.95 2.61	52.30 4.81 -1.25	46.67 4.70 3.71	47.89 4.96 3.81	77.39 7.62 -5.74	93.67 9.88 -1.48	110.63 9.92 -17.39	144.83 9.19 -52.89	180.77 11.60 -68.32	203.06 14.16 -70.91	236.37 13.79 -108.65	278.99 15.08 -141.35	286.89 16.00 -139.77	294.40 15.32 -154.56	249.71 12.11 -139.14	207.42 10.03 -115.87	167.19 10.15 -71.05	154.65 10.40 -55.34	120.53 7.61 -44.93	98.37 9.77 -12.27	98.00 8.07 -15.17
RAVENSWOOD___1 23533	96.31 7.82 -24.38	91.62 6.59 -27.26	91.26 5.58 -34.97	91.32 5.14 -38.57	62.08 4.99 -10.84	91.32 4.89 -40.75	96.65 5.19 -44.72	98.32 7.88 -26.41	99.78 10.21 -7.26	109.02 10.25 -15.45	144.72 9.10 -52.87	180.80 11.40 -68.56	203.20 13.92 -71.28	236.60 14.01 -108.65	279.24 15.32 -141.35	287.28 16.39 -139.77	294.65 15.57 -154.56	249.90 12.31 -139.14	207.45 9.78 -116.15	167.83 9.89 -71.95	155.00 10.05 -56.05	120.46 7.55 -44.93	98.58 10.08 -12.18	97.55 8.45 -14.34
RAVENSWOOD___2 23534	95.99 7.63 -24.25	91.36 6.47 -27.11	90.98 5.48 -34.79	91.02 5.05 -38.36	61.93 4.90 -10.79	91.01 4.80 -40.54	96.32 5.10 -44.48	98.09 7.75 -26.30	99.57 10.04 -7.23	108.69 9.92 -15.45	144.06 8.44 -52.87	179.89 10.49 -68.56	202.13 12.86 -71.28	235.58 12.99 -108.65	278.26 14.34 -141.35	286.10 15.21 -139.77	293.53 14.44 -154.56	249.02 11.42 -139.14	206.72 9.05 -116.15	167.06 9.12 -71.95	154.29 9.33 -56.05	119.99 7.07 -44.93	98.43 9.92 -12.18	97.54 8.45 -14.34
RAVENSWOOD___3 23535	71.61 7.50 0.00	64.13 6.35 0.00	58.36 5.38 -2.27	52.56 4.95 0.00	51.73 4.81 -0.68	50.38 4.70 0.00	51.75 5.00 0.00	78.09 7.62 -6.44	92.18 9.88 0.00	108.69 9.92 -15.45	144.81 9.19 -52.87	181.00 11.60 -68.56	203.43 14.16 -71.28	236.94 14.36 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	295.02 15.94 -154.56	250.20 12.60 -139.14	207.62 9.95 -116.15	168.09 10.15 -71.95	155.27 10.31 -56.05	120.53 7.61 -44.93	98.27 9.77 -12.17	95.97 8.15 -13.06
RAVENSWOOD___4 23820	72.21 7.76 -0.35	66.06 6.59 -1.71	72.19 5.58 -15.90	75.00 5.14 -22.25	47.01 4.99 4.22	82.23 4.84 -31.71	84.39 5.14 -32.50	84.33 7.88 -12.41	79.87 10.21 12.64	92.36 10.17 1.13	144.55 9.10 -52.70	182.70 11.29 -70.56	206.36 13.92 -74.44	236.60 14.01 -108.65	279.24 15.32 -141.35	287.28 16.39 -139.77	294.52 15.44 -154.56	249.80 12.21 -139.14	209.70 9.70 -118.48	175.39 9.80 -79.60	158.31 10.05 -59.36	112.00 7.48 -36.53	85.36 10.08 1.04	78.27 8.45 4.94
RCPI_TRUST___DRP 24196	71.67 7.56 0.00	64.18 6.41 0.00	58.41 5.43 -2.27	52.61 5.00 0.00	51.77 4.86 -0.68	50.43 4.75 0.00	51.80 5.05 0.00	78.16 7.68 -6.43	92.35 10.04 0.00	108.94 10.17 -15.45	145.22 9.60 -52.87	181.51 12.10 -68.56	204.02 14.75 -71.28	237.62 15.04 -108.65	280.34 16.42 -141.35	288.46 17.57 -139.77	295.77 16.69 -154.56	250.79 13.19 -139.14	208.02 10.35 -116.14	168.43 10.49 -71.95	155.62 10.67 -56.05	120.80 7.89 -44.93	98.34 9.85 -12.17	95.96 8.15 -13.06
RENSSELAER___COGEN 23796	66.74 2.63 0.00	60.31 2.54 0.00	55.95 2.38 -2.86	50.04 2.43 0.00	49.45 2.36 -0.85	47.87 2.19 0.00	48.66 1.92 0.00	75.14 3.01 -8.09	86.34 4.03 0.00	107.13 4.33 -19.47	154.03 4.63 -66.65	193.01 5.75 -86.42	214.57 6.73 -89.85	247.36 6.49 -126.93	210.03 6.99 -80.48	213.34 7.47 -74.74	213.93 7.10 -82.31	246.13 5.51 -142.16	232.49 4.57 -146.40	181.16 4.47 -90.69	164.09 4.53 -70.65	128.23 3.60 -56.63	95.18 3.51 -15.34	94.13 2.92 -16.46
REVERE_CPPR_DRP 24186	67.44 3.33 0.00	60.60 2.83 0.00	53.21 2.43 -0.06	49.89 2.29 0.00	48.43 2.17 -0.02	47.96 2.28 0.00	49.37 2.62 0.00	67.03 2.82 -0.17	86.42 4.12 0.00	87.56 3.83 -0.41	88.04 3.89 -1.40	107.80 5.14 -1.81	126.13 6.25 -1.88	122.75 6.15 -2.65	130.80 6.62 -1.61	139.69 7.08 -1.49	132.89 6.72 -1.64	106.23 4.82 -2.96	88.26 3.67 -3.07	92.19 4.30 -1.90	94.92 4.53 -1.48	72.51 3.33 -1.19	80.47 3.82 -0.32	78.92 3.81 -0.35

RIVERBAY____ 323610	71.81 7.69 -0.01	64.31 6.53 -0.01	58.52 5.53 -2.28	52.66 5.05 -0.01	51.87 4.95 -0.69	50.48 4.80 -0.01	51.88 5.14 0.01	78.28 7.81 -6.43	92.42 10.12 0.01	109.01 10.25 -15.44	144.97 9.35 -52.86	181.10 11.70 -68.55	203.54 14.28 -71.27	236.93 14.36 -108.64	279.72 15.81 -141.34	287.67 16.78 -139.77	295.01 15.94 -154.56	250.19 12.60 -139.13	207.77 10.11 -116.14	168.17 10.23 -71.94	155.44 10.49 -56.04	120.67 7.75 -44.93	98.81 10.30 -12.18	96.35 8.52 -13.07
ROCHESTER_9_IC 23652	63.28 -0.83 0.00	56.62 -1.16 0.00	49.66 -1.32 -0.27	46.75 -0.86 0.00	45.16 -1.16 -0.08	45.04 -0.64 0.00	46.61 -0.14 0.00	62.29 -2.50 -0.75	80.25 -2.06 0.00	81.97 -3.17 -1.81	86.14 -2.81 -6.20	106.07 -2.82 -8.04	122.70 -3.66 -8.36	121.85 -3.87 -11.78	125.57 -4.17 -7.17	133.55 -4.20 -6.62	127.45 -4.36 -7.29	108.23 -3.35 -13.12	92.62 -2.53 -13.63	91.16 -3.27 -8.44	91.92 -3.56 -6.58	70.88 -2.38 -5.27	74.32 -3.43 -1.43	74.64 -1.64 -1.53
ROSETON____1 23587	70.07 5.96 0.00	62.91 5.14 0.00	57.33 4.36 -2.26	51.61 4.00 0.00	50.80 3.88 -0.67	49.42 3.75 0.00	50.63 3.88 0.00	76.45 6.02 -6.39	89.88 7.57 0.00	106.44 7.75 -15.37	142.80 7.45 -52.60	178.34 9.28 -68.21	200.12 11.21 -70.92	232.11 11.51 -106.66	261.72 12.50 -126.66	268.91 13.24 -124.55	274.78 12.58 -137.68	242.18 10.04 -133.68	205.07 7.99 -115.56	166.00 8.43 -71.59	153.29 8.62 -55.77	119.01 6.32 -44.70	96.14 7.71 -12.11	94.33 6.58 -12.99
ROSETON____2 23588	70.07 5.96 0.00	62.91 5.14 0.00	57.33 4.36 -2.26	51.61 4.00 0.00	50.80 3.88 -0.67	49.42 3.75 0.00	50.63 3.88 0.00	76.45 6.02 -6.39	89.88 7.57 0.00	106.44 7.75 -15.37	142.80 7.45 -52.60	178.34 9.28 -68.21	200.12 11.21 -70.92	232.11 11.51 -106.66	261.72 12.50 -126.66	268.91 13.24 -124.55	274.78 12.58 -137.68	242.18 10.04 -133.68	205.07 7.99 -115.56	166.00 8.43 -71.59	153.29 8.62 -55.77	119.01 6.32 -44.70	96.14 7.71 -12.11	94.33 6.58 -12.99
RUSSELL____1 23602	64.49 0.38 0.00	57.48 -0.29 0.00	50.32 -0.66 -0.26	47.42 -0.19 0.00	45.77 -0.55 -0.08	45.81 0.14 0.00	47.50 0.75 0.00	64.02 -0.77 -0.75	83.05 0.74 0.00	84.95 -0.17 -1.80	89.56 0.66 -6.14	110.53 1.71 -7.97	128.05 1.77 -8.28	126.86 1.25 -11.67	130.65 0.98 -7.10	139.12 1.44 -6.56	132.86 1.12 -7.22	112.34 0.89 -13.00	95.84 0.82 -13.50	94.44 0.09 -8.36	95.06 -0.36 -6.51	72.73 -0.48 -5.22	76.14 -1.60 -1.41	76.27 0.00 -1.52
RUSSELL____2 23532	64.49 0.38 0.00	57.48 -0.29 0.00	50.32 -0.66 -0.26	47.42 -0.19 0.00	45.77 -0.55 -0.08	45.81 0.14 0.00	47.50 0.75 0.00	64.02 -0.77 -0.75	83.05 0.74 0.00	84.95 -0.17 -1.80	89.56 0.66 -6.14	110.53 1.71 -7.97	128.05 1.77 -8.28	126.86 1.25 -11.67	130.65 0.98 -7.10	139.12 1.44 -6.56	132.86 1.12 -7.22	112.34 0.89 -13.00	95.84 0.82 -13.50	94.44 0.09 -8.36	95.06 -0.36 -6.51	72.73 -0.48 -5.22	76.14 -1.60 -1.41	76.27 0.00 -1.52
RUSSELL____3 23549	63.66 -0.45 0.00	56.90 -0.87 0.00	49.86 -1.12 -0.27	46.99 -0.62 0.00	45.35 -0.97 -0.08	45.31 -0.37 0.00	46.89 0.14 0.00	62.81 -1.99 -0.75	80.99 -1.32 0.00	82.80 -2.33 -1.81	87.21 -1.74 -6.19	107.57 -1.31 -8.03	124.46 -1.89 -8.35	123.43 -2.28 -11.77	127.40 -2.33 -7.16	135.51 -2.23 -6.62	129.44 -2.37 -7.28	109.69 -1.87 -13.11	93.83 -1.30 -13.61	92.36 -2.06 -8.43	93.16 -2.31 -6.57	71.49 -1.77 -5.26	74.93 -2.82 -1.43	75.17 -1.12 -1.53
RUSSELL____4 23556	64.43 0.32 0.00	57.48 -0.29 0.00	50.27 -0.71 -0.26	47.37 -0.24 0.00	45.77 -0.55 -0.08	45.77 0.09 0.00	47.50 0.75 0.00	64.02 -0.77 -0.75	82.97 0.66 0.00	84.95 -0.17 -1.80	89.47 0.58 -6.14	110.43 1.61 -7.97	127.93 1.65 -8.28	126.75 1.14 -11.67	130.65 0.98 -7.10	138.99 1.31 -6.56	132.74 1.00 -7.22	112.24 0.79 -13.00	95.75 0.73 -13.50	94.35 0.00 -8.36	95.06 -0.36 -6.51	72.73 -0.48 -5.22	76.14 -1.60 -1.41	76.20 -0.07 -1.52
RUSSELL____STATION 23914	63.66 -0.45 0.00	56.90 -0.87 0.00	49.86 -1.12 -0.27	46.99 -0.62 0.00	45.35 -0.97 -0.08	45.31 -0.37 0.00	46.89 0.14 0.00	62.81 -1.99 -0.75	80.99 -1.32 0.00	82.80 -2.33 -1.81	87.21 -1.74 -6.19	107.57 -1.31 -8.03	124.46 -1.89 -8.35	123.43 -2.28 -11.77	127.40 -2.33 -7.16	135.51 -2.23 -6.62	129.44 -2.37 -7.28	109.69 -1.87 -13.11	93.83 -1.30 -13.61	92.36 -2.06 -8.43	93.16 -2.31 -6.57	71.49 -1.77 -5.26	74.93 -2.82 -1.43	75.17 -1.12 -1.53
S SALMON____HYD 24043	65.26 1.15 0.00	58.64 0.87 0.00	51.52 0.66 -0.15	48.23 0.62 0.00	46.84 0.55 -0.04	46.41 0.73 0.00	47.78 1.03 0.00	65.16 0.70 -0.42	83.38 1.07 0.00	84.25 -0.08 -1.01	86.30 0.08 -3.47	105.54 0.20 -4.49	123.14 0.47 -4.67	120.98 0.46 -6.58	127.06 0.49 -4.01	135.35 0.52 -3.70	129.09 0.50 -4.07	105.98 0.20 -7.33	89.22 0.08 -7.61	91.05 0.34 -4.72	93.11 0.53 -3.67	71.55 0.61 -2.94	77.96 0.84 -0.80	76.88 1.27 -0.86
SELKIRK____I 23801	66.99 2.88 0.00	60.60 2.83 0.00	56.04 2.48 -2.84	50.04 2.43 0.00	49.45 2.36 -0.85	47.87 2.19 0.00	48.71 1.96 0.00	75.08 3.01 -8.03	86.26 3.95 0.00	106.74 4.08 -19.33	153.12 4.22 -66.15	191.87 5.24 -85.78	213.19 6.02 -89.18	245.38 5.81 -125.63	205.40 6.37 -76.46	208.45 6.69 -70.64	208.76 6.48 -77.76	243.51 5.12 -139.94	231.08 4.24 -145.31	180.31 4.30 -90.02	163.48 4.45 -70.13	127.60 3.40 -56.21	95.29 3.74 -15.22	94.24 3.14 -16.34
SELKIRK____II 23799	66.35 2.24 0.00	59.97 2.20 0.00	55.59 2.03 -2.85	49.61 2.00 0.00	49.08 1.99 -0.85	47.46 1.78 0.00	48.29 1.54 0.00	74.53 2.43 -8.06	85.52 3.21 0.00	106.13 3.42 -19.39	152.67 3.56 -66.36	191.33 4.44 -86.05	212.65 5.19 -89.46	244.98 5.01 -126.03	204.66 5.39 -76.70	207.75 5.77 -70.86	208.01 5.48 -78.01	243.07 4.23 -140.38	230.88 3.59 -145.77	179.91 3.61 -90.30	162.90 3.65 -70.35	127.23 2.86 -56.39	94.58 2.98 -15.27	93.54 2.39 -16.39
SENECA OSWGO____HYD 24041	64.11 0.00 0.00	57.66 -0.12 0.00	50.63 -0.25 -0.17	47.42 -0.19 0.00	46.11 -0.18 -0.05	45.54 -0.14 0.00	46.89 0.14 0.00	64.08 -0.45 -0.49	81.90 -0.41 0.00	83.83 -0.67 -1.17	86.35 -0.41 -4.01	105.65 -0.40 -5.20	123.05 -0.35 -5.41	121.10 -0.46 -7.62	126.71 -0.49 -4.64	134.75 -0.66 -4.28	128.74 -0.50 -4.72	106.55 -0.39 -8.49	90.01 -0.33 -8.81	91.11 -0.34 -5.46	92.89 -0.27 -4.25	71.13 -0.27 -3.41	76.41 -0.84 -0.92	75.67 -0.07 -0.99
SENECA____ENERGY 23797	63.85 -0.26 0.00	57.42 -0.35 0.00	50.49 -0.51 -0.28	47.28 -0.33 0.00	45.91 -0.42 -0.08	45.49 -0.18 0.00	46.93 0.19 0.00	63.88 -0.96 -0.80	81.65 -0.66 0.00	84.08 -1.17 -1.93	88.68 -0.66 -6.60	108.69 -0.71 -8.55	126.06 -0.83 -8.89	125.55 -0.91 -12.53	129.33 -0.86 -7.62	137.11 -1.05 -7.04	131.28 -1.00 -7.75	111.72 -0.69 -13.95	95.44 -0.57 -14.49	94.19 -0.77 -8.97	95.27 -0.62 -6.99	72.98 -0.61 -5.60	76.17 -1.68 -1.52	75.56 -0.82 -1.63
SHOEMAKER____GT 23640	70.39 6.28 0.00	63.20 5.43 0.00	57.37 4.56 -2.09	51.85 4.24 0.00	50.94 4.07 -0.63	49.60 3.93 0.00	50.81 4.07 0.00	76.24 6.28 -5.92	90.54 8.23 0.00	106.16 8.58 -14.25	139.96 8.44 -48.77	174.88 10.79 -63.24	196.96 13.22 -65.75	226.69 13.67 -99.07	256.75 14.95 -119.23	264.46 16.00 -117.34	269.43 15.19 -129.72	234.92 11.91 -124.55	198.12 9.46 -107.14	161.99 9.63 -66.37	150.39 9.78 -51.70	116.57 7.14 -41.44	95.87 8.32 -11.22	93.76 6.95 -12.05
SHOREHAM_IC_1 23715	113.24 7.82 -41.31	107.85 6.59 -43.49	103.97 5.58 -47.67	100.93 5.09 -48.23	96.71 4.99 -45.48	95.82 4.70 -45.44	104.08 5.19 -52.14	118.36 8.58 -45.74	126.37 11.28 -32.79	156.05 11.58 -61.14	236.52 11.17 -142.60	346.60 11.80 -233.95	427.80 11.09 -298.71	496.03 11.62 -370.46	629.21 12.75 -493.90	495.05 13.64 -350.29	496.14 12.83 -358.79	423.91 10.04 -315.41	314.50 8.64 -224.34	257.56 12.12 -159.44	211.01 12.54 -109.57	180.97 8.97 -104.01	155.90 10.91 -68.66	116.31 8.45 -33.10

SHOREHAM_IC_2 23716	113.24 7.82 -41.31	107.85 6.59 -43.49	103.97 5.58 -47.67	100.93 5.09 -48.23	96.71 4.99 -45.48	95.82 4.70 -45.44	104.08 5.19 -52.14	118.36 8.58 -45.74	126.37 11.28 -32.79	156.05 11.58 -61.14	236.52 11.17 -142.60	346.60 11.80 -233.95	427.80 11.09 -298.71	496.03 11.62 -370.46	629.21 12.75 -493.90	495.05 13.64 -350.29	496.14 12.83 -358.79	423.91 10.04 -315.41	314.50 8.64 -224.34	257.56 12.12 -159.44	211.01 12.54 -109.57	180.97 8.97 -104.01	155.90 10.91 -68.66	116.31 8.45 -33.10
SISSONVILLE____ 23735	61.99 -2.12 0.00	55.86 -1.91 0.00	49.24 -1.47 0.00	46.04 -1.57 0.00	44.76 -1.48 0.00	44.40 -1.28 0.00	45.49 -1.26 0.00	62.37 -1.67 0.00	79.43 -2.88 0.00	79.91 -3.42 0.00	78.70 -4.05 0.00	94.49 -6.35 0.00	110.68 -7.32 0.00	107.22 -6.72 0.00	114.85 -7.72 0.00	122.73 -8.39 0.00	116.68 -7.84 0.00	92.15 -6.30 0.00	76.14 -5.38 0.00	81.18 -4.82 0.00	84.01 -4.89 0.00	65.27 -2.72 0.00	74.27 -2.06 0.00	72.37 -2.39 0.00
SITHE_IND_GS1 24169	62.38 -1.73 0.00	56.10 -1.68 0.00	49.33 -1.52 -0.14	46.28 -1.33 0.00	44.90 -1.39 -0.04	44.40 -1.28 0.00	45.58 -1.17 0.00	62.26 -2.18 -0.40	79.76 -2.55 0.00	81.36 -2.92 -0.95	83.37 -2.65 -3.27	101.96 -3.13 -4.24	118.62 -3.78 -4.40	116.38 -3.76 -6.21	122.42 -3.92 -3.78	130.28 -4.33 -3.49	124.25 -4.11 -3.84	102.12 -3.25 -6.91	86.09 -2.61 -7.18	87.60 -2.84 -4.45	89.52 -2.84 -3.46	68.59 -2.18 -2.78	74.41 -2.67 -0.75	73.92 -1.64 -0.81
SITHE_IND_GS2 24170	62.38 -1.73 0.00	56.10 -1.68 0.00	49.33 -1.52 -0.14	46.28 -1.33 0.00	44.90 -1.39 -0.04	44.40 -1.28 0.00	45.58 -1.17 0.00	62.26 -2.18 -0.40	79.76 -2.55 0.00	81.36 -2.92 -0.95	83.37 -2.65 -3.27	101.96 -3.13 -4.24	118.62 -3.78 -4.40	116.38 -3.76 -6.21	122.42 -3.92 -3.78	130.28 -4.33 -3.49	124.25 -4.11 -3.84	102.12 -3.25 -6.91	86.09 -2.61 -7.18	87.60 -2.84 -4.45	89.52 -2.84 -3.46	68.59 -2.18 -2.78	74.41 -2.67 -0.75	73.92 -1.64 -0.81
SITHE_IND_GS3 24171	62.38 -1.73 0.00	56.10 -1.68 0.00	49.33 -1.52 -0.14	46.28 -1.33 0.00	44.90 -1.39 -0.04	44.40 -1.28 0.00	45.58 -1.17 0.00	62.26 -2.18 -0.40	79.76 -2.55 0.00	81.36 -2.92 -0.95	83.37 -2.65 -3.27	101.96 -3.13 -4.24	118.62 -3.78 -4.40	116.38 -3.76 -6.21	122.42 -3.92 -3.78	130.28 -4.33 -3.49	124.25 -4.11 -3.84	102.12 -3.25 -6.91	86.09 -2.61 -7.18	87.60 -2.84 -4.45	89.52 -2.84 -3.46	68.59 -2.18 -2.78	74.41 -2.67 -0.75	73.92 -1.64 -0.81
SITHE_IND_GS4 24172	62.38 -1.73 0.00	56.10 -1.68 0.00	49.33 -1.52 -0.14	46.28 -1.33 0.00	44.90 -1.39 -0.04	44.40 -1.28 0.00	45.58 -1.17 0.00	62.26 -2.18 -0.40	79.76 -2.55 0.00	81.36 -2.92 -0.95	83.37 -2.65 -3.27	101.96 -3.13 -4.24	118.62 -3.78 -4.40	116.38 -3.76 -6.21	122.42 -3.92 -3.78	130.28 -4.33 -3.49	124.25 -4.11 -3.84	102.12 -3.25 -6.91	86.09 -2.61 -7.18	87.60 -2.84 -4.45	89.52 -2.84 -3.46	68.59 -2.18 -2.78	74.41 -2.67 -0.75	73.92 -1.64 -0.81
SITHE____BATAVIA 24024	61.67 -2.44 0.00	55.17 -2.60 0.00	48.33 -2.69 -0.31	45.66 -1.95 0.00	43.97 -2.36 -0.09	44.08 -1.60 0.00	45.77 -0.98 0.00	59.85 -5.06 -0.87	77.45 -4.86 0.00	78.84 -6.58 -2.09	83.96 -5.96 -7.17	103.49 -6.66 -9.29	118.93 -8.73 -9.66	118.55 -9.00 -13.61	121.17 -9.68 -8.29	128.68 -10.10 -7.65	122.86 -10.09 -8.43	106.04 -7.58 -15.16	91.56 -5.71 -15.75	88.87 -6.88 -9.75	89.57 -6.93 -7.60	69.18 -4.90 -6.09	72.71 -5.27 -1.65	73.84 -2.69 -1.77
SITHE____INDEPEND 23800	62.38 -1.73 0.00	56.10 -1.68 0.00	49.33 -1.52 -0.14	46.28 -1.33 0.00	44.90 -1.39 -0.04	44.40 -1.28 0.00	45.58 -1.17 0.00	62.26 -2.18 -0.40	79.76 -2.55 0.00	81.36 -2.92 -0.95	83.37 -2.65 -3.27	101.96 -3.13 -4.24	118.62 -3.78 -4.40	116.38 -3.76 -6.21	122.42 -3.92 -3.78	130.28 -4.33 -3.49	124.25 -4.11 -3.84	102.12 -3.25 -6.91	86.09 -2.61 -7.18	87.60 -2.84 -4.45	89.52 -2.84 -3.46	68.59 -2.18 -2.78	74.41 -2.67 -0.75	73.92 -1.64 -0.81
SITHE____MASSENA 23902	61.67 -2.44 0.00	55.58 -2.20 0.00	48.94 -1.77 0.00	45.80 -1.81 0.00	44.53 -1.71 0.00	44.12 -1.55 0.00	45.16 -1.59 0.00	62.18 -1.86 0.00	79.34 -2.96 0.00	80.57 -2.75 0.00	79.27 -3.48 0.00	96.11 -4.74 0.00	112.45 -5.55 0.00	108.70 -5.24 0.00	116.56 -6.01 0.00	124.70 -6.42 0.00	118.54 -5.98 0.00	93.73 -4.73 0.00	77.53 -3.99 0.00	82.12 -3.87 0.00	84.81 -4.09 0.00	65.34 -2.65 0.00	73.81 -2.52 0.00	71.99 -2.77 0.00
SITHE____OGDNSBRG 24021	62.44 -1.67 0.00	56.27 -1.50 0.00	49.55 -1.17 0.00	46.37 -1.24 0.00	45.09 -1.16 0.00	44.76 -0.91 0.00	45.91 -0.84 0.00	63.08 -0.96 0.00	80.50 -1.81 0.00	81.66 -1.67 0.00	80.10 -2.65 0.00	97.12 -3.73 0.00	113.75 -4.25 0.00	109.95 -3.99 0.00	117.79 -4.78 0.00	126.01 -5.11 0.00	119.79 -4.73 0.00	94.61 -3.84 0.00	78.02 -3.51 0.00	82.98 -3.01 0.00	85.79 -3.11 0.00	66.22 -1.77 0.00	75.03 -1.30 0.00	73.04 -1.72 0.00
SITHE____STERLING 23777	66.42 2.31 0.00	59.74 1.96 0.00	52.41 1.62 -0.07	49.18 1.57 0.00	47.74 1.48 -0.02	47.23 1.55 0.00	48.57 1.82 0.00	66.10 1.86 -0.21	85.11 2.80 0.00	86.49 2.67 -0.50	87.27 2.81 -1.71	106.80 3.73 -2.22	124.90 4.60 -2.31	121.63 4.44 -3.25	129.32 4.78 -1.98	138.06 5.11 -1.83	131.39 4.86 -2.01	105.62 3.54 -3.62	88.05 2.77 -3.76	91.42 3.10 -2.33	94.01 3.29 -1.81	71.82 2.38 -1.45	79.16 2.44 -0.39	77.80 2.62 -0.42
SOUTH CAIRO____GT 23612	71.29 7.18 0.00	64.07 6.30 0.00	58.67 5.43 -2.53	52.65 5.05 0.00	51.95 4.95 -0.76	50.47 4.80 0.00	51.61 4.86 0.00	78.70 7.49 -7.17	92.35 10.04 0.00	111.33 10.75 -17.26	152.66 10.84 -59.07	191.36 13.92 -76.60	214.50 16.87 -79.64	246.23 17.43 -114.86	235.66 18.75 -94.34	241.19 19.93 -90.14	242.78 18.80 -99.46	247.15 14.87 -133.83	223.11 14.87 -129.76	178.16 11.78 -80.39	163.62 12.09 -62.62	127.16 8.97 -50.20	99.77 9.85 -13.60	97.72 8.37 -14.59
SOUTH HAMPTN____IC 23720	114.78 9.36 -41.31	109.12 7.86 -43.49	105.03 6.64 -47.67	101.89 6.05 -48.23	97.59 5.87 -45.48	96.68 5.57 -45.44	105.06 6.17 -52.14	119.96 10.18 -45.74	129.17 14.07 -32.79	159.38 14.91 -61.14	240.16 14.81 -142.60	352.24 17.45 -233.95	436.41 19.71 -298.71	504.34 19.94 -370.46	638.28 21.82 -493.90	504.75 23.34 -350.29	505.23 21.92 -358.79	431.00 17.13 -315.41	319.31 13.45 -224.34	260.65 15.22 -159.44	214.65 16.18 -109.57	183.56 11.56 -104.01	158.42 13.43 -68.66	118.40 10.54 -33.10
SOUTHOLD____IC 23719	121.83 16.41 -41.31	115.36 14.10 -43.49	110.31 11.92 -47.67	106.74 10.90 -48.23	102.22 10.50 -45.48	101.25 10.14 -45.44	109.87 10.99 -52.14	127.01 17.23 -45.74	139.13 24.03 -32.79	170.54 26.08 -61.14	252.32 26.98 -142.60	364.04 29.25 -233.95	451.75 35.04 -298.71	519.04 34.64 -370.46	654.10 37.63 -493.90	521.53 40.12 -350.29	520.92 37.61 -358.79	443.21 29.34 -315.41	329.18 23.32 -224.34	270.28 24.85 -159.44	227.28 28.80 -109.57	192.60 20.60 -104.01	167.81 22.82 -68.66	127.15 19.29 -33.10
ST LAWRENCE____ 23600	61.48 -2.63 0.00	55.40 -2.37 0.00	48.79 -1.93 0.00	45.66 -1.95 0.00	44.44 -1.80 0.00	43.94 -1.74 0.00	44.97 -1.78 0.00	61.93 -2.11 0.00	79.18 -3.13 0.00	80.32 -3.00 0.00	79.36 -3.39 0.00	96.41 -4.44 0.00	112.80 -5.19 0.00	108.93 -5.01 0.00	116.93 -5.64 0.00	125.09 -6.03 0.00	118.92 -5.60 0.00	94.02 -4.43 0.00	77.77 -3.75 0.00	82.29 -3.70 0.00	84.99 -3.91 0.00	65.20 -2.79 0.00	73.58 -2.75 0.00	71.77 -2.99 0.00
STATION 5_MISC_HYD 23604	64.88 0.77 0.00	57.60 -0.17 0.00	50.22 -0.76 -0.26	47.28 -0.33 0.00	45.67 -0.65 -0.08	45.72 0.05 0.00	47.50 0.75 0.00	64.40 -0.38 -0.74	83.79 1.48 0.00	86.20 1.08 -1.79	91.28 2.40 -6.13	113.33 4.54 -7.95	131.09 4.84 -8.26	129.79 4.22 -11.64	134.06 4.41 -7.08	143.30 5.64 -6.54	137.08 5.35 -7.20	115.46 4.04 -12.97	98.25 3.26 -13.46	96.65 2.32 -8.34	96.82 1.42 -6.50	73.81 0.61 -5.21	76.97 -0.76 -1.41	76.79 0.52 -1.51

STEEL___WIND 323596	60.84 -3.27 0.00	54.59 -3.18 0.00	47.88 -3.19 -0.37	45.18 -2.43 0.00	43.53 -2.82 -0.11	43.53 -2.15 0.00	45.20 -1.54 0.00	58.48 -6.60 -1.04	75.56 -6.75 0.00	76.98 -8.83 -2.49	83.50 -7.78 -8.53	103.04 -8.87 -11.06	118.05 -11.45 -11.50	118.75 -11.39 -16.21	120.42 -12.01 -9.86	127.51 -12.72 -9.11	121.97 -12.58 -10.03	106.96 -9.55 -18.05	93.01 -7.26 -18.74	89.18 -8.43 -11.61	89.50 -8.45 -9.05	69.12 -6.12 -7.25	70.28 -8.01 -1.96	71.71 -5.16 -2.11
STEBEN_REC_LFGE 323667	65.46 1.35 0.00	58.81 1.04 0.00	51.76 0.56 -0.49	48.42 0.81 0.00	46.99 0.60 -0.15	46.82 1.14 0.00	48.71 1.96 0.00	65.42 0.00 -1.38	83.62 1.32 0.00	86.73 0.08 -3.33	95.37 1.24 -11.38	117.52 1.92 -14.76	135.46 2.12 -15.34	137.60 2.05 -21.61	138.05 2.33 -13.15	145.50 2.23 -12.15	139.89 1.99 -13.38	124.10 1.58 -24.08	108.07 1.55 -25.00	102.51 1.03 -15.49	102.30 1.33 -12.06	78.61 0.95 -9.67	78.11 -0.84 -2.62	77.72 0.15 -2.81
STONY___BROOK 24151	113.82 8.40 -41.31	108.49 7.22 -43.49	104.58 6.19 -47.67	101.55 5.71 -48.23	97.32 5.60 -45.48	96.46 5.34 -45.44	104.68 5.80 -52.14	119.13 9.35 -45.74	126.54 11.44 -32.79	155.96 11.50 -61.14	236.10 10.76 -142.60	348.21 13.41 -233.95	432.28 15.58 -298.71	500.47 16.07 -370.46	633.87 17.40 -493.90	500.16 18.75 -350.29	500.99 17.68 -358.79	427.75 13.88 -315.41	316.62 10.76 -224.34	257.30 11.87 -159.44	210.56 12.09 -109.57	180.70 8.70 -104.01	155.82 10.84 -68.66	116.68 8.82 -33.10
STURGEON_POOL_HYD 23609	73.08 8.98 0.00	65.40 7.63 0.00	59.43 6.39 -2.32	53.51 5.90 0.00	52.62 5.69 -0.69	51.25 5.57 0.00	52.45 5.70 0.00	79.33 8.71 -6.58	93.09 10.78 0.00	110.24 11.08 -15.84	147.71 10.76 -54.20	185.05 13.92 -70.28	208.29 17.23 -73.07	238.12 17.32 -106.86	243.81 20.35 -100.90	250.87 22.16 -97.59	253.83 21.54 -107.76	243.06 16.93 -127.67	214.04 13.41 -119.07	173.17 13.41 -73.76	160.14 13.78 -57.46	124.18 10.13 -46.06	101.01 12.21 -12.47	98.61 10.47 -13.39
SYRACUSE___ENERGY_ST1 323597	64.30 0.19 0.00	57.89 0.12 0.00	50.88 -0.05 -0.22	47.61 0.00 0.00	46.31 0.00 -0.07	45.72 0.05 0.00	47.03 0.28 0.00	64.40 -0.26 -0.62	82.06 -0.25 0.00	83.89 -0.92 -1.48	87.08 -0.74 -5.08	106.72 -0.71 -6.58	124.13 -0.71 -6.84	122.78 -0.80 -9.64	127.58 -0.86 -5.87	135.49 -1.05 -5.42	129.61 -0.87 -5.97	108.50 -0.69 -10.74	92.02 -0.65 -11.15	92.21 -0.69 -6.91	93.57 -0.71 -5.38	71.83 -0.48 -4.31	76.73 -0.76 -1.17	75.94 -0.07 -1.25
SYRACUSE___ENERGY_ST2 323598	64.30 0.19 0.00	57.89 0.12 0.00	50.88 -0.05 -0.22	47.61 0.00 0.00	46.31 0.00 -0.07	45.72 0.05 0.00	47.03 0.28 0.00	64.40 -0.26 -0.62	82.06 -0.25 0.00	83.89 -0.92 -1.48	87.08 -0.74 -5.08	106.72 -0.71 -6.58	124.13 -0.71 -6.84	122.78 -0.80 -9.64	127.58 -0.86 -5.87	135.49 -1.05 -5.42	129.61 -0.87 -5.97	108.50 -0.69 -10.74	92.02 -0.65 -11.15	92.21 -0.69 -6.91	93.57 -0.71 -5.38	71.83 -0.48 -4.31	76.73 -0.76 -1.17	75.94 -0.07 -1.25
SYRACUSE___POWER 24017	64.49 0.38 0.00	58.06 0.29 0.00	51.03 0.10 -0.22	47.75 0.14 0.00	46.40 0.09 -0.06	45.86 0.18 0.00	47.21 0.47 0.00	64.65 0.00 -0.61	82.55 0.25 0.00	84.71 -0.08 -1.47	88.04 0.25 -5.04	107.78 0.40 -6.53	125.50 0.71 -6.79	124.08 0.57 -9.57	129.13 0.74 -5.82	137.16 0.66 -5.38	131.07 0.62 -5.92	109.51 0.39 -10.66	92.92 0.33 -11.07	93.11 0.26 -6.86	94.51 0.27 -5.34	72.47 0.20 -4.28	77.11 -0.38 -1.16	76.23 0.22 -1.24
UNION___PROCESSING_DRP 323587	62.57 -1.54 0.00	56.04 -1.73 0.00	49.16 -1.83 -0.27	46.32 -1.29 0.00	44.75 -1.57 -0.08	44.63 -1.05 0.00	46.14 -0.61 0.00	61.53 -3.27 -0.76	79.18 -3.13 0.00	80.90 -4.25 -1.83	85.36 -3.64 -6.25	105.12 -3.83 -8.11	121.47 -4.96 -8.43	120.57 -5.24 -11.87	124.28 -5.52 -7.23	132.03 -5.77 -6.68	126.14 -5.73 -7.35	107.25 -4.43 -13.23	91.91 -3.34 -13.73	90.37 -4.13 -8.51	91.26 -4.27 -6.63	70.11 -3.20 -5.31	73.49 -4.27 -1.44	73.83 -2.47 -1.54
UPPER HUDSON___HYD 24058	69.17 5.06 0.00	62.39 4.62 0.00	57.89 4.21 -2.97	51.18 3.57 0.00	50.60 3.47 -0.89	49.19 3.52 0.00	50.44 3.69 0.00	78.59 6.15 -8.40	91.11 8.81 0.00	113.05 9.50 -20.23	161.07 9.10 -69.22	200.19 9.58 -89.76	222.29 10.97 -93.32	257.06 10.82 -132.29	222.15 11.52 -88.06	225.73 12.33 -82.28	226.75 11.58 -90.65	256.69 9.06 -149.18	241.25 7.66 -152.06	189.22 9.03 -94.20	172.33 10.05 -73.38	135.24 8.43 -58.82	99.43 7.17 -15.93	98.21 6.35 -17.10
UPPER RAQUET___HYD 24056	61.99 -2.12 0.00	55.86 -1.91 0.00	49.24 -1.47 0.00	46.04 -1.57 0.00	44.76 -1.48 0.00	44.40 -1.28 0.00	45.49 -1.26 0.00	62.37 -1.67 0.00	79.43 -2.88 0.00	79.91 -3.42 0.00	78.70 -4.05 0.00	94.49 -6.35 0.00	110.68 -7.32 0.00	107.22 -6.72 0.00	114.85 -7.72 0.00	122.73 -8.39 0.00	116.68 -7.84 0.00	92.15 -6.30 0.00	76.14 -5.38 0.00	81.18 -4.82 0.00	84.01 -4.89 0.00	65.27 -2.72 0.00	74.27 -2.06 0.00	72.37 -2.39 0.00
VISCHER___FERRY HYD 24020	68.66 4.55 0.00	61.99 4.22 0.00	57.50 3.90 -2.88	51.32 3.71 0.00	50.75 3.65 -0.86	49.15 3.47 0.00	50.16 3.41 0.00	77.37 5.19 -8.15	89.30 7.00 0.00	110.35 7.42 -19.61	157.89 8.03 -67.11	197.55 9.68 -87.02	219.79 11.33 -90.47	252.96 11.05 -127.97	216.95 11.77 -82.62	220.62 12.59 -76.91	221.06 11.83 -84.71	251.40 9.25 -143.69	236.69 7.74 -147.42	185.05 7.74 -91.32	167.96 7.91 -71.14	131.41 6.39 -57.03	97.80 6.03 -15.44	96.72 5.38 -16.58
WADING RIVER_IC_1 23522	113.31 7.89 -41.31	107.91 6.64 -43.49	103.97 5.58 -47.67	100.98 5.14 -48.23	96.71 4.99 -45.48	95.82 4.70 -45.44	104.08 5.19 -52.14	118.43 8.65 -45.74	126.54 11.44 -32.79	156.21 11.75 -61.14	236.68 11.34 -142.60	348.21 13.41 -233.95	430.51 13.81 -298.71	498.65 14.24 -370.46	632.03 15.57 -493.90	498.06 16.65 -350.29	499.00 15.69 -358.79	426.17 12.31 -315.41	315.56 9.70 -224.34	257.64 12.21 -159.44	211.18 12.71 -109.57	181.11 9.11 -104.01	155.98 10.99 -68.66	116.38 8.52 -33.10
WADING RIVER_IC_2 23547	113.31 7.89 -41.31	107.91 6.64 -43.49	103.97 5.58 -47.67	100.98 5.14 -48.23	96.71 4.99 -45.48	95.82 4.70 -45.44	104.08 5.19 -52.14	118.43 8.65 -45.74	126.54 11.44 -32.79	156.21 11.75 -61.14	236.68 11.34 -142.60	348.21 13.41 -233.95	430.51 13.81 -298.71	498.65 14.24 -370.46	632.03 15.57 -493.90	498.06 16.65 -350.29	499.00 15.69 -358.79	426.17 12.31 -315.41	315.56 9.70 -224.34	257.64 12.21 -159.44	211.18 12.71 -109.57	181.11 9.11 -104.01	155.98 10.99 -68.66	116.38 8.52 -33.10
WADING RIVER_IC_3 23601	113.31 7.89 -41.31	107.91 6.64 -43.49	103.97 5.58 -47.67	100.98 5.14 -48.23	96.71 4.99 -45.48	95.82 4.70 -45.44	104.08 5.19 -52.14	118.43 8.65 -45.74	126.54 11.44 -32.79	156.21 11.75 -61.14	236.68 11.34 -142.60	348.21 13.41 -233.95	430.51 13.81 -298.71	498.65 14.24 -370.46	632.03 15.57 -493.90	498.06 16.65 -350.29	499.00 15.69 -358.79	426.17 12.31 -315.41	315.56 9.70 -224.34	257.64 12.21 -159.44	211.18 12.71 -109.57	181.11 9.11 -104.01	155.98 10.99 -68.66	116.38 8.52 -33.10
WALDEN___HYDRO 24148	70.71 6.60 0.00	63.09 5.31 0.00	57.39 4.46 -2.21	51.66 4.05 0.00	50.79 3.88 -0.66	49.33 3.65 0.00	50.67 3.93 0.00	76.77 6.47 -6.26	91.20 8.89 0.00	107.73 9.33 -15.07	143.27 8.94 -51.59	179.13 11.40 -66.89	201.46 13.92 -69.54	232.65 14.70 -104.02	257.40 16.30 -118.53	265.20 17.83 -116.25	270.31 17.31 -128.49	241.21 13.59 -129.17	205.52 10.68 -113.32	167.03 10.83 -70.20	154.26 10.67 -54.69	119.37 7.55 -43.84	97.21 9.01 -11.87	94.68 7.18 -12.74
WARRENSBURG____ 23737	69.37 5.26 0.00	62.51 4.74 0.00	57.99 4.31 -2.97	51.32 3.71 0.00	50.69 3.56 -0.89	49.28 3.61 0.00	50.53 3.79 0.00	78.72 6.28 -8.40	91.28 8.97 0.00	113.05 9.50 -20.23	160.83 8.85 -69.22	199.68 9.08 -89.76	221.46 10.15 -93.32	256.26 10.03 -132.29	221.30 10.66 -88.06	224.68 11.28 -82.28	225.88 10.71 -90.65	256.10 8.47 -149.18	241.17 7.58 -152.06	189.30 9.12 -94.20	172.60 10.31 -73.38	135.51 8.70 -58.82	99.74 7.48 -15.93	98.43 6.58 -17.10

WATERSIDE___6 8 9 23538	72.21 7.76 -0.35	66.06 6.59 -1.71	72.19 5.58 -15.90	75.00 5.14 -22.25	47.01 4.99 4.22	82.23 4.84 -31.71	84.39 5.14 -32.50	84.33 7.88 -12.41	79.87 10.21 12.64	92.36 10.17 1.13	144.55 9.10 -52.70	182.70 11.29 -70.56	206.36 13.92 -74.44	236.60 14.01 -108.65	279.24 15.32 -141.35	287.28 16.39 -139.77	294.52 15.44 -154.56	249.80 12.21 -139.14	209.70 9.70 -118.48	175.39 9.80 -79.60	158.31 10.05 -59.36	112.00 7.48 -36.53	85.36 10.08 1.04	78.27 8.45 4.94
WDELAWARE___HYD 323627	70.07 5.96 0.00	62.97 5.20 0.00	57.04 4.36 -1.96	51.66 4.05 0.00	50.71 3.88 -0.59	49.19 3.52 0.00	50.16 3.41 0.00	74.58 5.00 -5.55	88.81 6.50 0.00	103.68 7.00 -13.36	135.33 6.87 -45.71	169.09 8.98 -59.27	190.83 11.21 -61.62	216.89 11.74 -91.21	231.39 13.11 -95.71	238.48 14.03 -93.33	241.21 13.57 -103.11	220.66 10.93 -111.28	190.74 8.80 -100.41	157.14 8.94 -62.20	146.52 9.16 -48.46	113.49 6.66 -38.84	94.56 7.71 -10.52	92.85 6.80 -11.29
WEST BABYLON___IC 23714	114.72 9.30 -41.31	109.18 7.91 -43.49	105.13 6.74 -47.68	101.98 6.14 -48.23	97.77 5.97 -45.57	97.04 5.85 -45.52	105.20 6.31 -52.14	119.58 9.80 -45.74	127.94 12.84 -32.79	157.46 13.00 -61.14	237.76 12.41 -142.60	350.63 15.83 -233.95	435.11 18.41 -298.71	503.20 18.80 -370.46	636.94 20.47 -493.90	503.18 21.77 -350.29	503.98 20.67 -358.79	430.11 16.24 -315.41	318.58 12.72 -224.34	259.10 13.67 -159.44	212.52 14.05 -109.57	182.26 10.27 -104.01	157.27 12.29 -68.66	118.10 10.24 -33.10
WEST CANADA___HYD 24049	64.69 0.58 0.00	58.29 0.52 0.00	51.11 0.46 0.06	48.08 0.48 0.00	46.64 0.42 0.02	46.09 0.41 0.00	47.17 0.42 0.00	64.39 0.51 0.16	83.05 0.74 0.00	83.69 0.75 0.38	82.27 0.83 1.31	100.15 1.01 1.70	117.52 1.30 1.77	112.47 1.03 2.49	122.28 1.23 1.52	131.03 1.31 1.40	124.22 1.25 1.54	96.66 0.98 2.78	79.54 0.90 2.88	85.15 0.95 1.79	88.49 0.98 1.39	67.55 0.68 1.11	76.79 0.76 0.30	75.18 0.75 0.32
WESTERN_NY_WIND 24143	61.80 -2.31 0.00	55.29 -2.48 0.00	48.44 -2.59 -0.31	45.75 -1.86 0.00	44.07 -2.27 -0.09	44.17 -1.51 0.00	45.86 -0.89 0.00	59.92 -5.00 -0.88	77.53 -4.77 0.00	78.86 -6.58 -2.12	84.13 -5.88 -7.26	103.60 -6.66 -9.41	119.05 -8.73 -9.79	118.72 -9.00 -13.79	121.40 -9.56 -8.39	128.77 -10.10 -7.75	122.97 -10.09 -8.53	106.23 -7.58 -15.35	91.76 -5.71 -15.94	89.08 -6.79 -9.88	89.75 -6.85 -7.69	69.33 -4.83 -6.17	72.65 -5.34 -1.67	73.78 -2.77 -1.79
WESTOVER___LESR 323668	65.33 1.22 0.00	58.87 1.10 0.00	52.21 0.76 -0.74	48.42 0.81 0.00	47.16 0.69 -0.22	46.50 0.82 0.00	47.78 1.03 0.00	66.83 0.70 -2.09	83.71 1.40 0.00	89.51 1.17 -5.02	101.58 1.66 -17.17	125.33 2.22 -22.27	143.62 2.48 -23.15	149.29 2.73 -32.62	145.60 3.19 -19.85	152.74 3.28 -18.34	147.82 3.11 -20.19	137.15 2.36 -36.33	121.21 1.96 -37.73	111.25 1.89 -23.37	109.15 2.04 -18.21	84.01 1.43 -14.59	81.20 0.92 -3.95	79.97 0.97 -4.24
WETHRSFD_WT_PWR 323626	61.99 -2.12 0.00	55.69 -2.08 0.00	48.99 -2.13 -0.41	46.04 -1.57 0.00	44.47 -1.90 -0.12	44.35 -1.32 0.00	46.00 -0.75 0.00	60.53 -4.67 -1.16	77.70 -4.61 0.00	79.79 -6.33 -2.80	86.95 -5.38 -9.58	107.21 -6.05 -12.42	123.00 -7.91 -12.91	124.26 -7.86 -18.19	125.54 -8.09 -11.07	132.69 -8.65 -10.22	127.18 -8.59 -11.26	112.21 -6.50 -20.26	97.67 -4.89 -21.03	93.17 -5.85 -13.03	93.27 -5.78 -10.15	71.91 -4.22 -8.14	72.73 -5.80 -2.20	73.38 -3.74 -2.36
YORK___WARBASSE 23770	190.66 8.21 -118.35	190.65 6.99 -125.89	153.16 5.88 -96.56	134.03 5.43 -81.00	126.28 5.32 -74.72	96.32 5.16 -45.48	113.33 5.47 -61.11	147.84 8.26 -75.54	190.65 10.70 -97.64	190.68 10.75 -96.61	191.14 9.60 -98.79	191.18 12.00 -78.33	219.35 14.63 -86.72	236.83 14.24 -108.65	279.61 15.69 -141.35	287.68 16.78 -139.77	294.90 15.81 -154.56	250.00 12.41 -139.14	219.31 10.27 -127.52	219.28 10.40 -122.88	216.62 10.67 -117.05	218.06 7.95 -142.11	245.96 10.61 -159.02	191.12 8.90 -107.47