

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/05/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	94.84	90.40	79.48	77.32	75.01	78.94	83.63	93.09	99.46	118.54	141.57	191.32	222.59	242.53	251.56	293.75	266.55	225.32	210.14	185.61	148.14	120.40	101.65	92.85
24138	8.93	7.92	7.23	7.03	6.69	7.11	7.95	10.49	12.21	13.15	16.92	18.20	20.63	20.70	21.01	20.91	20.85	18.21	15.38	14.83	13.15	12.58	12.50	9.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.11	-7.18	-50.97	-64.45	-84.72	-98.44	-138.78	-114.58	-88.11	-93.55	-72.57	-47.29	-21.65	-2.35	0.00
74TH STREET_GT_1	94.93	90.56	79.62	77.46	75.15	79.08	83.78	93.17	99.55	118.54	141.57	191.32	222.59	242.53	251.42	293.75	266.55	225.32	210.14	185.61	148.14	120.49	101.65	92.85
24260	9.02	8.08	7.37	7.17	6.83	7.25	8.10	10.57	12.30	13.15	16.92	18.20	20.63	20.70	20.87	20.91	20.85	18.21	15.38	14.83	13.15	12.67	12.50	9.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.11	-7.18	-50.97	-64.45	-84.72	-98.44	-138.78	-114.58	-88.11	-93.55	-72.57	-47.29	-21.65	-2.35	0.00
74TH STREET_GT_2	94.93	90.56	79.62	77.46	75.15	79.08	83.78	93.17	99.55	118.54	141.57	191.32	222.59	242.53	251.42	293.75	266.55	225.32	210.14	185.61	148.14	120.49	101.65	92.85
24261	9.02	8.08	7.37	7.17	6.83	7.25	8.10	10.57	12.30	13.15	16.92	18.20	20.63	20.70	20.87	20.91	20.85	18.21	15.38	14.83	13.15	12.67	12.50	9.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.11	-7.18	-50.97	-64.45	-84.72	-98.44	-138.78	-114.58	-88.11	-93.55	-72.57	-47.29	-21.65	-2.35	0.00
ADK HUDSON___FALLS	91.58	87.35	76.44	74.37	72.21	76.21	80.83	90.86	96.76	117.90	138.36	157.99	161.24	173.69	172.76	175.17	169.25	164.66	172.88	126.93	130.49	123.65	95.76	89.77
24011	5.67	4.87	4.19	4.08	3.89	4.38	5.15	8.26	9.51	9.43	11.51	12.58	14.44	13.85	14.14	13.94	13.77	12.97	10.53	10.80	9.65	9.22	8.77	6.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.19	-9.37	-23.26	-9.28	-22.73	-26.51	-27.17	-24.36	-32.69	-61.15	-17.91	-33.14	-28.25	-0.19	0.00
ADK RESOURCE___RCVRY	91.58	87.35	76.44	74.37	72.21	76.21	80.83	90.86	96.76	117.90	138.36	157.99	161.24	173.69	172.76	175.17	169.25	164.66	172.88	126.93	130.49	123.65	95.76	89.77
23798	5.67	4.87	4.19	4.08	3.89	4.38	5.15	8.26	9.51	9.43	11.51	12.58	14.44	13.85	14.14	13.94	13.77	12.97	10.53	10.80	9.65	9.22	8.77	6.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.19	-9.37	-23.26	-9.28	-22.73	-26.51	-27.17	-24.36	-32.69	-61.15	-17.91	-33.14	-28.25	-0.19	0.00
ADK S GLENS___FALLS	91.58	87.35	76.44	74.37	72.21	76.21	80.83	90.86	96.76	117.90	138.36	157.99	161.24	173.69	172.76	175.17	169.25	164.66	172.88	126.93	130.49	123.65	95.76	89.77
24028	5.67	4.87	4.19	4.08	3.89	4.38	5.15	8.26	9.51	9.43	11.51	12.58	14.44	13.85	14.14	13.94	13.77	12.97	10.53	10.80	9.65	9.22	8.77	6.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.19	-9.37	-23.26	-9.28	-22.73	-26.51	-27.17	-24.36	-32.69	-61.15	-17.91	-33.14	-28.25	-0.19	0.00
ADK_NYS___DAM	90.03	86.11	75.50	73.45	71.39	75.20	79.39	88.05	94.05	115.36	135.17	154.75	158.32	171.18	170.36	173.66	167.42	161.52	169.48	124.42	127.25	120.39	93.71	88.01
23527	4.12	3.63	3.25	3.16	3.07	3.38	3.71	5.45	6.81	7.24	8.58	9.28	10.59	10.56	10.83	10.72	10.62	9.40	7.79	7.56	6.84	6.72	6.68	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.84	-9.12	-23.32	-10.22	-23.51	-27.41	-28.88	-25.69	-33.12	-60.48	-18.65	-32.71	-27.50	-0.23	0.00
AIR_PRODUCTS___DRP	88.57	84.87	74.42	72.40	70.30	74.05	78.11	86.56	92.40	113.53	133.16	149.37	150.17	161.97	159.93	158.99	155.27	152.89	162.83	116.59	123.30	118.63	91.83	86.51
24190	2.66	2.39	2.17	2.11	1.98	2.23	2.42	3.96	5.15	5.43	6.58	7.45	8.53	8.50	8.72	8.58	8.65	7.50	6.17	5.99	5.26	5.00	5.03	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.82	-9.11	-19.78	-4.13	-16.35	-19.10	-16.35	-15.50	-26.40	-55.45	-12.39	-30.34	-27.46	0.00	0.00
ALBANY___1	88.57	84.87	74.42	72.40	70.30	74.05	78.11	86.56	92.40	113.53	133.16	149.37	150.17	161.97	159.93	158.99	155.27	152.89	162.83	116.59	123.30	118.63	91.83	86.51
23571	2.66	2.39	2.17	2.11	1.98	2.23	2.42	3.96	5.15	5.43	6.58	7.45	8.53	8.50	8.72	8.58	8.65	7.50	6.17	5.99	5.26	5.00	5.03	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.82	-9.11	-19.78	-4.13	-16.35	-19.10	-16.35	-15.50	-26.40	-55.45	-12.39	-30.34	-27.46	0.00	0.00
ALBANY___2	88.57	84.87	74.42	72.40	70.30	74.05	78.11	86.56	92.40	113.53	133.16	149.37	150.17	161.97	159.93	158.99	155.27	152.89	162.83	116.59	123.30	118.63	91.83	86.51
23572	2.66	2.39	2.17	2.11	1.98	2.23	2.42	3.96	5.15	5.43	6.58	7.45	8.53	8.50	8.72	8.58	8.65	7.50	6.17	5.99	5.26	5.00	5.03	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.82	-9.11	-19.78	-4.13	-16.35	-19.10	-16.35	-15.50	-26.40	-55.45	-12.39	-30.34	-27.46	0.00	0.00
ALBANY___3	88.57	84.87	74.42	72.40	70.30	74.05	78.11	86.56	92.40	113.53	133.16	149.37	150.17	161.97	159.93	158.99	155.27	152.89	162.83	116.59	123.30	118.63	91.83	86.51
23573	2.66	2.39	2.17	2.11	1.98	2.23	2.42	3.96	5.15	5.43	6.58	7.45	8.53	8.50	8.72	8.58	8.65	7.50	6.17	5.99	5.26	5.00	5.03	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.82	-9.11	-19.78	-4.13	-16.35	-19.10	-16.35	-15.50	-26.40	-55.45	-12.39	-30.34	-27.46	0.00	0.00
ALBANY___4	88.57	84.87	74.42	72.40	70.30	74.05	78.11	86.56	92.40	113.53	133.16	149.37	150.17	161.97	159.93	158.99	155.27	152.89	162.83	116.59	123.30	118.63	91.83	86.51
23574	2.66	2.39	2.17	2.11	1.98	2.23	2.42	3.96	5.15	5.43	6.58	7.45	8.53	8.50	8.72	8.58	8.65	7.50	6.17	5.99	5.26	5.00	5.03	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.82	-9.11	-19.78	-4.13	-16.35	-19.10	-16.35	-15.50	-26.40	-55.45	-12.39	-30.34	-27.46	0.00	0.00

ALCOA_RYNLDS___DRP 24188	83.59 -2.32 0.00	80.91 -1.57 0.00	71.38 -0.87 0.00	69.59 -0.70 0.00	67.63 -0.68 0.00	71.18 -0.65 0.00	74.85 -0.83 0.00	80.86 -1.73 0.00	84.81 -2.44 0.00	93.00 -2.29 0.00	112.89 -4.58 0.00	116.89 -5.25 0.00	130.91 -6.60 0.00	129.98 -7.13 0.00	123.66 -8.46 0.00	126.01 -8.04 0.00	123.51 -7.60 0.00	113.05 -5.95 0.00	96.85 -4.35 0.00	94.48 -3.73 0.00	85.15 -2.54 0.00	84.28 -1.90 0.00	83.67 -3.12 0.00	81.75 -1.75 0.00
ALLEGHENY___COGEN 23514	85.48 -0.43 0.00	79.10 -3.38 0.00	68.49 -3.76 0.00	65.93 -4.36 0.00	64.22 -4.10 0.00	67.52 -4.31 0.00	71.30 -4.39 0.00	78.39 -4.21 0.00	83.93 -3.32 0.00	91.08 -5.91 -1.71	113.29 -5.40 -1.21	120.14 -4.64 -2.64	134.08 -3.99 -0.55	135.73 -3.56 -2.18	134.00 -0.66 -2.55	134.49 -1.74 -2.18	132.00 -1.18 -2.07	119.31 -3.21 -3.52	105.06 -3.54 -7.39	95.74 -4.12 -1.65	87.27 -4.47 -4.05	84.32 -5.52 -3.66	82.02 -4.77 0.00	78.74 -4.76 0.00
AMERICAN_REF_FUEL 24010	84.97 -0.95 0.00	77.53 -4.95 0.00	67.19 -5.06 0.00	64.39 -5.90 0.00	62.71 -5.60 0.00	65.94 -5.89 0.00	68.95 -6.74 0.00	75.41 -7.19 0.00	80.18 -7.07 0.00	85.79 -10.96 -1.47	107.01 -11.51 -1.04	112.69 -11.73 -2.26	125.61 -12.38 -0.47	126.92 -12.07 -1.87	125.58 -8.72 -2.19	126.01 -9.92 -1.87	123.84 -9.05 -1.77	111.79 -10.23 -3.02	98.45 -9.11 -6.35	90.50 -9.13 -1.42	81.61 -9.56 -3.47	79.06 -10.25 -3.14	79.25 -7.55 0.00	75.57 -7.93 0.00
ARTHUR_KILL_GT_1 23520	100.25 14.00 -0.34	95.69 12.37 -0.84	87.20 10.98 -3.97	84.94 10.54 -4.10	82.35 10.04 -3.99	86.13 10.70 -3.61	90.21 11.88 -2.64	100.14 15.03 -2.51	119.96 17.01 -15.70	129.30 18.29 -15.72	147.45 22.79 -7.18	156.90 24.06 -10.69	157.90 27.37 6.98	158.76 27.56 5.91	158.71 27.74 1.14	158.98 27.88 2.96	159.04 27.93 0.00	157.61 24.16 -14.45	157.67 20.65 -35.82	156.08 20.03 -37.84	152.52 17.54 -47.29	128.11 17.15 -24.79	135.07 17.45 -30.82	116.70 14.28 -18.92
ARTHUR_KILL_2 23512	100.25 14.00 -0.34	95.69 12.37 -0.84	87.20 10.98 -3.97	84.94 10.54 -4.10	82.35 10.04 -3.99	86.13 10.70 -3.61	90.21 11.88 -2.64	100.14 15.03 -2.51	119.96 17.01 -15.70	129.30 18.29 -15.72	147.45 22.79 -7.18	156.90 24.06 -10.69	157.90 27.37 6.98	158.76 27.56 5.91	158.71 27.74 1.14	158.98 27.88 2.96	159.04 27.93 0.00	157.61 24.16 -14.45	157.67 20.65 -35.82	156.08 20.03 -37.84	152.52 17.54 -47.29	128.11 17.15 -24.79	135.07 17.45 -30.82	116.70 14.28 -18.92
ARTHUR_KILL_3 23513	94.24 7.99 -0.34	90.41 7.09 -0.83	82.79 6.57 -3.97	80.79 6.40 -4.10	78.38 6.08 -3.98	81.96 6.54 -3.60	85.59 7.27 -2.64	94.69 9.58 -2.51	114.20 11.26 -15.70	123.10 12.10 -15.72	140.28 15.62 -7.18	149.32 16.49 -10.69	149.38 18.84 6.98	149.99 18.78 5.91	149.99 19.02 1.14	149.99 18.90 2.97	149.99 18.88 0.01	149.99 16.54 -14.45	150.99 13.97 -35.82	149.50 13.45 -37.84	147.00 12.01 -47.29	122.67 11.63 -24.86	129.25 11.63 -30.82	110.94 8.52 -18.92
ASHOKAN____ 23654	91.67 5.76 0.00	87.35 4.87 0.00	76.59 4.34 0.00	74.51 4.22 0.00	72.28 3.96 0.00	76.06 4.24 0.00	80.61 4.92 0.00	89.79 7.19 0.00	96.93 9.68 0.00	116.59 10.39 -10.92	138.63 13.39 -7.76	167.84 15.39 -30.30	183.27 18.98 -26.78	197.82 19.47 -41.24	200.04 19.95 -47.98	215.95 20.11 -61.79	203.03 19.80 -52.12	183.98 16.90 -48.08	181.47 14.07 -66.19	145.90 13.26 -34.43	134.10 11.66 -34.74	120.43 10.86 -23.40	97.93 10.24 -0.89	89.77 6.26 0.00
ASTORIA_GT2_1 24094	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 21.82 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ASTORIA_GT2_2 24095	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 21.82 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ASTORIA_GT2_3 24096	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 21.82 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ASTORIA_GT2_4 24097	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 21.82 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ASTORIA_GT3_1 24098	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 21.82 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ASTORIA_GT3_2 24099	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 21.82 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ASTORIA_GT3_3 24100	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 21.82 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ASTORIA_GT3_4 24101	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 21.82 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ASTORIA_GT4_1 24102	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 21.82 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69

ASTORIA_GT4_2 24103	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 28.08 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ASTORIA_GT4_3 24104	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 28.08 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ASTORIA_GT4_4 24105	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 28.08 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ASTORIA_GT_1 23523	101.22 14.18 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	95.12 11.04 -13.79	92.31 10.59 -13.41	95.15 11.20 -12.12	96.89 12.34 -8.87	106.06 15.03 -8.43	157.08 17.01 -52.82	202.53 18.29 -88.96	201.34 23.26 -60.61	247.70 24.67 -100.88	286.03 28.05 -120.47	300.38 28.11 -135.16	300.38 28.40 -139.87	301.26 28.42 -138.79	301.26 28.32 -141.82	299.83 24.63 -156.19	215.60 20.85 -93.55	201.94 20.33 -83.40	202.16 17.80 -96.67	202.25 17.41 -98.67	202.39 17.45 -98.14	202.30 14.11 -104.69
ASTORIA_GT_10 24110	101.22 14.18 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	95.12 11.04 -13.79	92.31 10.59 -13.41	95.15 11.20 -12.12	96.89 12.34 -8.87	106.06 15.03 -8.43	157.08 17.01 -52.82	202.53 18.29 -88.96	201.34 23.26 -60.61	247.70 24.67 -100.88	286.03 28.05 -120.47	300.38 28.11 -135.16	300.38 28.40 -139.87	301.26 28.42 -138.79	301.26 28.32 -141.82	299.83 24.63 -156.19	215.60 20.85 -93.55	201.94 20.33 -83.40	202.16 17.80 -96.67	202.25 17.41 -98.67	202.39 17.45 -98.14	202.30 14.11 -104.69
ASTORIA_GT_11 24225	101.22 14.18 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	95.12 11.04 -13.79	92.31 10.59 -13.41	95.15 11.20 -12.12	96.89 12.34 -8.87	106.06 15.03 -8.43	157.08 17.01 -52.82	202.53 18.29 -88.96	201.34 23.26 -60.61	247.70 24.67 -100.88	286.03 28.05 -120.47	300.38 28.11 -135.16	300.38 28.40 -139.87	301.26 28.42 -138.79	301.26 28.32 -141.82	299.83 24.63 -156.19	215.60 20.85 -93.55	201.94 20.33 -83.40	202.16 17.80 -96.67	202.25 17.41 -98.67	202.39 17.45 -98.14	202.30 14.11 -104.69
ASTORIA_GT_12 24226	101.22 14.18 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	95.12 11.04 -13.79	92.31 10.59 -13.41	95.15 11.20 -12.12	96.89 12.34 -8.87	106.06 15.03 -8.43	157.08 17.01 -52.82	202.53 18.29 -88.96	201.34 23.26 -60.61	247.70 24.67 -100.88	286.03 28.05 -120.47	300.38 28.11 -135.16	300.38 28.40 -139.87	301.26 28.42 -138.79	301.26 28.32 -141.82	299.83 24.63 -156.19	215.60 20.85 -93.55	201.94 20.33 -83.40	202.16 17.80 -96.67	202.25 17.41 -98.67	202.39 17.45 -98.14	202.30 14.11 -104.69
ASTORIA_GT_13 24227	101.22 14.18 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	95.12 11.04 -13.79	92.31 10.59 -13.41	95.15 11.20 -12.12	96.89 12.34 -8.87	106.06 15.03 -8.43	157.08 17.01 -52.82	202.53 18.29 -88.96	201.34 23.26 -60.61	247.70 24.67 -100.88	286.03 28.05 -120.47	300.38 28.11 -135.16	300.38 28.40 -139.87	301.26 28.42 -138.79	301.26 28.32 -141.82	299.83 24.63 -156.19	215.60 20.85 -93.55	201.94 20.33 -83.40	202.16 17.80 -96.67	202.25 17.41 -98.67	202.39 17.45 -98.14	202.30 14.11 -104.69
ASTORIA_GT_5 24106	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 28.08 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ASTORIA_GT_7 24107	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 28.08 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ASTORIA_GT_8 24108	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 28.08 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ASTORIA___2 24149	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 28.08 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ASTORIA___3 23516	101.22 14.18 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	95.12 11.04 -13.79	92.31 10.59 -13.41	95.15 11.20 -12.12	96.89 12.34 -8.87	106.06 15.03 -8.43	157.08 17.01 -52.82	202.53 18.29 -88.96	201.34 23.26 -60.61	247.70 24.67 -100.88	286.03 28.05 -120.47	300.38 28.11 -135.16	300.38 28.40 -139.87	301.26 28.42 -138.79	301.26 28.32 -141.82	299.83 24.63 -156.19	215.60 20.85 -93.55	201.94 20.33 -83.40	202.16 17.80 -96.67	202.25 17.41 -98.67	202.39 17.45 -98.14	202.30 14.11 -104.69
ASTORIA___4 23517	101.22 14.18 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	95.12 11.04 -13.79	92.31 10.59 -13.41	95.15 11.20 -12.12	96.89 12.34 -8.87	106.06 15.03 -8.43	157.08 17.01 -52.82	202.53 18.29 -88.96	201.34 23.26 -60.61	247.70 24.67 -100.88	286.03 28.05 -120.47	300.38 28.11 -135.16	300.38 28.40 -139.87	301.26 28.42 -138.79	301.26 28.32 -141.82	299.83 24.63 -156.19	215.60 20.85 -93.55	201.94 20.33 -83.40	202.16 17.80 -96.67	202.25 17.41 -98.67	202.39 17.45 -98.14	202.30 14.11 -104.69
ASTORIA___5 23518	130.94 18.64 -26.39	105.51 16.66 -6.37	102.85 14.81 -15.79	98.35 14.27 -13.79	95.45 13.73 -13.41	100.29 14.51 -13.95	102.85 15.97 -11.19	205.06 18.17 -104.29	205.36 20.33 -97.78	206.06 21.82 -88.96	206.16 28.08 -60.61	252.58 29.56 -100.88	291.81 33.83 -120.47	306.41 34.14 -135.16	306.46 34.48 -139.87	307.43 34.59 -138.79	307.42 34.48 -141.82	305.18 29.99 -156.19	219.75 25.00 -93.55	206.06 24.45 -83.40	205.76 21.40 -96.67	205.96 21.11 -98.67	205.86 20.92 -98.14	205.56 17.37 -104.69
ATHENS_STG_1 23668	89.95 4.04 0.00	86.11 3.63 0.00	75.57 3.32 0.00	73.60 3.30 0.00	71.46 3.14 0.00	75.13 3.30 0.00	79.17 3.48 0.00	87.47 4.87 0.00	93.27 6.02 0.00	112.93 6.48 -8.22	133.63 8.23 -2.44	133.63 9.04 10.45	126.00 10.45 21.97	131.77 10.42 15.76	124.62 10.70 18.20	106.42 10.72 38.35	112.47 10.62 29.27	123.04 9.16 5.13	136.47 7.79 15.45	90.23 6.58 -16.67	110.94 6.29 -23.92	116.38 6.29 0.98	92.06 6.25 0.00	87.68 4.18 0.00

ATHENS_STG_2 23670	89.95 4.04 0.00	86.11 3.63 0.00	75.57 3.32 0.00	73.60 3.30 0.00	71.46 3.14 0.00	75.13 3.30 0.00	79.17 3.48 0.00	87.47 4.87 0.00	93.27 6.02 0.00	112.93 6.48 -11.16	133.63 8.22 -7.93	133.63 9.04 -2.44	126.00 10.45 21.97	131.77 10.42 15.76	124.62 10.70 18.20	106.42 10.72 38.35	112.47 10.62 29.27	123.04 9.16 5.13	136.47 7.79 -27.48	90.23 7.46 15.45	110.94 6.58 -16.67	116.38 6.29 -23.92	92.06 6.25 0.98	87.68 4.18 0.00
ATHENS_STG_3 23677	89.95 4.04 0.00	86.11 3.63 0.00	75.57 3.32 0.00	73.60 3.30 0.00	71.46 3.14 0.00	75.13 3.30 0.00	79.17 3.48 0.00	87.47 4.87 0.00	93.27 6.02 0.00	112.93 6.48 -11.16	133.63 8.22 -7.93	133.63 9.04 -2.44	126.00 10.45 21.97	131.77 10.42 15.76	124.62 10.70 18.20	106.42 10.72 38.35	112.47 10.62 29.27	123.04 9.16 5.13	136.47 7.79 -27.48	90.23 7.46 15.45	110.94 6.58 -16.67	116.38 6.29 -23.92	92.06 6.25 0.98	87.68 4.18 0.00
BARRETT_IC_1 23704	183.35 8.25 -89.19	121.92 7.59 -31.86	94.81 7.23 -15.33	91.64 7.24 -14.11	91.67 6.90 -16.46	87.64 7.33 -8.49	89.05 8.25 -5.12	100.62 10.16 -7.86	112.35 11.95 -13.15	163.37 12.67 -55.42	180.80 15.27 -48.05	209.98 15.39 -72.44	298.84 17.60 -143.72	446.85 17.69 -292.05	446.83 17.97 -296.75	446.78 18.10 -294.63	446.59 17.83 -297.64	397.38 15.83 -262.56	253.25 13.36 -138.68	183.75 12.96 -72.57	172.89 11.58 -73.62	167.47 10.86 -70.44	151.63 11.28 -53.55	113.29 8.27 -21.52
BARRETT_IC_10 23701	183.35 8.25 -89.19	121.92 7.59 -31.86	94.81 7.23 -15.33	91.64 7.24 -14.11	91.67 6.90 -16.46	87.64 7.33 -8.49	89.05 8.25 -5.12	100.62 10.16 -7.86	112.35 11.95 -13.15	163.37 12.67 -55.42	180.80 15.27 -48.05	209.98 15.39 -72.44	298.84 17.60 -143.72	446.85 17.69 -292.05	446.83 17.97 -296.75	446.78 18.10 -294.63	446.59 17.83 -297.64	397.38 15.83 -262.56	253.25 13.36 -138.68	183.75 12.96 -72.57	172.89 11.58 -73.62	167.47 10.86 -70.44	151.63 11.28 -53.55	113.29 8.27 -21.52
BARRETT_IC_11 23702	183.35 8.25 -89.19	121.92 7.59 -31.86	94.81 7.23 -15.33	91.64 7.24 -14.11	91.67 6.90 -16.46	87.64 7.33 -8.49	89.05 8.25 -5.12	100.62 10.16 -7.86	112.35 11.95 -13.15	163.37 12.67 -55.42	180.80 15.27 -48.05	209.98 15.39 -72.44	298.84 17.60 -143.72	446.85 17.69 -292.05	446.83 17.97 -296.75	446.78 18.10 -294.63	446.59 17.83 -297.64	397.38 15.83 -262.56	253.25 13.36 -138.68	183.75 12.96 -72.57	172.89 11.58 -73.62	167.47 10.86 -70.44	151.63 11.28 -53.55	113.29 8.27 -21.52
BARRETT_IC_12 23703	183.35 8.25 -89.19	121.92 7.59 -31.86	94.81 7.23 -15.33	91.64 7.24 -14.11	91.67 6.90 -16.46	87.64 7.33 -8.49	89.05 8.25 -5.12	100.62 10.16 -7.86	112.35 11.95 -13.15	163.37 12.67 -55.42	180.80 15.27 -48.05	209.98 15.39 -72.44	298.84 17.60 -143.72	446.85 17.69 -292.05	446.83 17.97 -296.75	446.78 18.10 -294.63	446.59 17.83 -297.64	397.38 15.83 -262.56	253.25 13.36 -138.68	183.75 12.96 -72.57	172.89 11.58 -73.62	167.47 10.86 -70.44	151.63 11.28 -53.55	113.29 8.27 -21.52
BARRETT_IC_2 23705	183.35 8.25 -89.19	121.92 7.59 -31.86	94.81 7.23 -15.33	91.64 7.24 -14.11	91.67 6.90 -16.46	87.64 7.33 -8.49	89.05 8.25 -5.12	100.62 10.16 -7.86	112.35 11.95 -13.15	163.37 12.67 -55.42	180.80 15.27 -48.05	209.98 15.39 -72.44	298.84 17.60 -143.72	446.85 17.69 -292.05	446.83 17.97 -296.75	446.78 18.10 -294.63	446.59 17.83 -297.64	397.38 15.83 -262.56	253.25 13.36 -138.68	183.75 12.96 -72.57	172.89 11.58 -73.62	167.47 10.86 -70.44	151.63 11.28 -53.55	113.29 8.27 -21.52
BARRETT_IC_3 23706	183.35 8.25 -89.19	121.92 7.59 -31.86	94.81 7.23 -15.33	91.64 7.24 -14.11	91.67 6.90 -16.46	87.64 7.33 -8.49	89.05 8.25 -5.12	100.62 10.16 -7.86	112.35 11.95 -13.15	163.37 12.67 -55.42	180.80 15.27 -48.05	209.98 15.39 -72.44	298.84 17.60 -143.72	446.85 17.69 -292.05	446.83 17.97 -296.75	446.78 18.10 -294.63	446.59 17.83 -297.64	397.38 15.83 -262.56	253.25 13.36 -138.68	183.75 12.96 -72.57	172.89 11.58 -73.62	167.47 10.86 -70.44	151.63 11.28 -53.55	113.29 8.27 -21.52
BARRETT_IC_4 23707	183.35 8.25 -89.19	121.92 7.59 -31.86	94.81 7.23 -15.33	91.64 7.24 -14.11	91.67 6.90 -16.46	87.64 7.33 -8.49	89.05 8.25 -5.12	100.62 10.16 -7.86	112.35 11.95 -13.15	163.37 12.67 -55.42	180.80 15.27 -48.05	209.98 15.39 -72.44	298.84 17.60 -143.72	446.85 17.69 -292.05	446.83 17.97 -296.75	446.78 18.10 -294.63	446.59 17.83 -297.64	397.38 15.83 -262.56	253.25 13.36 -138.68	183.75 12.96 -72.57	172.89 11.58 -73.62	167.47 10.86 -70.44	151.63 11.28 -53.55	113.29 8.27 -21.52
BARRETT_IC_5 23708	183.35 8.25 -89.19	121.92 7.59 -31.86	94.81 7.23 -15.33	91.64 7.24 -14.11	91.67 6.90 -16.46	87.64 7.33 -8.49	89.05 8.25 -5.12	100.62 10.16 -7.86	112.35 11.95 -13.15	163.37 12.67 -55.42	180.80 15.27 -48.05	209.98 15.39 -72.44	298.84 17.60 -143.72	446.85 17.69 -292.05	446.83 17.97 -296.75	446.78 18.10 -294.63	446.59 17.83 -297.64	397.38 15.83 -262.56	253.25 13.36 -138.68	183.75 12.96 -72.57	172.89 11.58 -73.62	167.47 10.86 -70.44	151.63 11.28 -53.55	113.29 8.27 -21.52
BARRETT_IC_6 23709	183.35 8.25 -89.19	121.92 7.59 -31.86	94.81 7.23 -15.33	91.64 7.24 -14.11	91.67 6.90 -16.46	87.64 7.33 -8.49	89.05 8.25 -5.12	100.62 10.16 -7.86	112.35 11.95 -13.15	163.37 12.67 -55.42	180.80 15.27 -48.05	209.98 15.39 -72.44	298.84 17.60 -143.72	446.85 17.69 -292.05	446.83 17.97 -296.75	446.78 18.10 -294.63	446.59 17.83 -297.64	397.38 15.83 -262.56	253.25 13.36 -138.68	183.75 12.96 -72.57	172.89 11.58 -73.62	167.47 10.86 -70.44	151.63 11.28 -53.55	113.29 8.27 -21.52
BARRETT_IC_7 23710	183.35 8.25 -89.19	121.92 7.59 -31.86	94.81 7.23 -15.33	91.64 7.24 -14.11	91.67 6.90 -16.46	87.64 7.33 -8.49	89.05 8.25 -5.12	100.62 10.16 -7.86	112.35 11.95 -13.15	163.37 12.67 -55.42	180.80 15.27 -48.05	209.98 15.39 -72.44	298.84 17.60 -143.72	446.85 17.69 -292.05	446.83 17.97 -296.75	446.78 18.10 -294.63	446.59 17.83 -297.64	397.38 15.83 -262.56	253.25 13.36 -138.68	183.75 12.96 -72.57	172.89 11.58 -73.62	167.47 10.86 -70.44	151.63 11.28 -53.55	113.29 8.27 -21.52
BARRETT_IC_8 23711	183.35 8.25 -89.19	121.92 7.59 -31.86	94.81 7.23 -15.33	91.64 7.24 -14.11	91.67 6.90 -16.46	87.64 7.33 -8.49	89.05 8.25 -5.12	100.62 10.16 -7.86	112.35 11.95 -13.15	163.37 12.67 -55.42	180.80 15.27 -48.05	209.98 15.39 -72.44	298.84 17.60 -143.72	446.85 17.69 -292.05	446.83 17.97 -296.75	446.78 18.10 -294.63	446.59 17.83 -297.64	397.38 15.83 -262.56	253.25 13.36 -138.68	183.75 12.96 -72.57	172.89 11.58 -73.62	167.47 10.86 -70.44	151.63 11.28 -53.55	113.29 8.27 -21.52
BARRETT_IC_9 23700	183.35 8.25 -89.19	121.92 7.59 -31.86	94.81 7.23 -15.33	91.64 7.24 -14.11	91.67 6.90 -16.46	87.64 7.33 -8.49	89.05 8.25 -5.12	100.62 10.16 -7.86	112.35 11.95 -13.15	163.37 12.67 -55.42	180.80 15.27 -48.05	209.98 15.39 -72.44	298.84 17.60 -143.72	446.85 17.69 -292.05	446.83 17.97 -296.75	446.78 18.10 -294.63	446.59 17.83 -297.64	397.38 15.83 -262.56	253.25 13.36 -138.68	183.75 12.96 -72.57	172.89 11.58 -73.62	167.47 10.86 -70.44	151.63 11.28 -53.55	113.29 8.27 -21.52
BARRETT___1 23545	183.35 8.25 -89.19	121.92 7.59 -31.86	94.81 7.23 -15.33	91.64 7.24 -14.11	91.67 6.90 -16.46	87.64 7.33 -8.49	89.05 8.25 -5.12	100.62 10.16 -7.86	112.35 11.95 -13.15	163.37 12.67 -55.42	180.80 15.27 -48.05	209.98 15.39 -72.44	298.84 17.60 -143.72	446.85 17.69 -292.05	446.83 17.97 -296.75	446.78 18.10 -294.63	446.59 17.83 -297.64	397.38 15.83 -262.56	253.25 13.36 -138.68	183.75 12.96 -72.57	172.89 11.58 -73.62	167.47 10.86 -70.44	151.63 11.28 -53.55	113.29 8.27 -21.52
BARRETT___2 23546	183.35 8.25 -89.19	121.92 7.59 -31.86	94.81 7.23 -15.33	91.64 7.24 -14.11	91.67 6.90 -16.46	87.64 7.33 -8.49	89.05 8.25 -5.12	100.62 10.16 -7.86	112.35 11.95 -13.15	163.37 12.67 -55.42	180.80 15.27 -48.05	209.98 15.39 -72.44	298.84 17.60 -143.72	446.85 17.69 -292.05	446.83 17.97 -296.75	446.78 18.10 -294.63	446.59 17.83 -297.64	397.38 15.83 -262.56	253.25 13.36 -138.68	183.75 12.96 -72.57	172.89 11.58 -73.62	167.47 10.86 -70.44	151.63 11.28 -53.55	113.29 8.27 -21.52

BEAVER RIVER___HYD 24048	85.57 -0.34 0.00	81.90 -0.58 0.00	71.82 -0.43 0.00	69.94 -0.35 0.00	67.97 -0.34 0.00	71.68 -0.14 0.00	75.69 0.00 0.00	81.44 -1.16 0.00	86.11 -1.13 0.00	93.95 -1.33 0.00	113.95 -3.52 0.00	117.14 -5.01 0.00	131.74 -5.78 0.00	130.26 -6.86 0.00	123.92 -8.19 0.00	125.74 -8.31 0.00	123.64 -7.47 0.00	112.45 -6.54 0.00	96.05 -5.16 0.00	94.97 -3.24 0.00	85.24 -2.46 0.00	84.45 -1.72 0.00	83.76 -3.04 0.00	83.34 -0.17 0.00
BEEBEE_GT_13 23619	86.68 0.77 0.00	80.91 -1.57 0.00	70.44 -1.81 0.00	67.90 -2.39 0.00	66.20 -2.12 0.00	69.89 -1.94 0.00	73.94 -1.74 0.00	81.94 -0.66 0.00	88.47 1.22 0.00	95.25 -1.14 -1.11	118.62 0.35 -0.79	125.33 1.47 -1.72	140.49 2.61 -0.36	141.69 3.15 -1.42	138.92 5.15 -1.66	139.77 4.29 -1.42	136.79 4.33 -1.35	123.32 2.02 -2.30	106.74 0.71 -4.82	99.09 -0.20 -1.08	89.11 -1.23 -2.64	86.58 -1.98 -2.39	85.58 -1.22 0.00	81.25 -2.25 0.00
BETHLEHEM___GRP 23843	88.57 2.66 0.00	84.87 2.39 0.00	74.42 2.17 0.00	72.40 2.11 0.00	70.30 1.98 0.00	74.05 2.23 0.00	78.11 2.42 0.00	86.56 3.96 0.00	92.40 5.15 0.00	113.53 5.43 -12.82	133.16 6.58 -9.11	149.37 7.45 -19.78	150.17 8.53 -4.13	161.97 8.50 -16.35	159.93 8.72 -19.10	158.99 8.58 -16.35	155.27 8.65 -15.50	152.89 7.50 -26.40	162.83 6.17 -55.45	116.59 5.99 -12.39	123.30 5.26 -30.34	118.63 5.00 -27.46	91.83 5.03 0.00	86.51 3.01 0.00
BETHLEHEM___GS1 323560	88.57 2.66 0.00	84.87 2.39 0.00	74.42 2.17 0.00	72.40 2.11 0.00	70.30 1.98 0.00	74.05 2.23 0.00	78.11 2.42 0.00	86.56 3.96 0.00	92.40 5.15 0.00	113.53 5.43 -12.82	133.16 6.58 -9.11	149.37 7.45 -19.78	150.17 8.53 -4.13	161.97 8.50 -16.35	159.93 8.72 -19.10	158.99 8.58 -16.35	155.27 8.65 -15.50	152.89 7.50 -26.40	162.83 6.17 -55.45	116.59 5.99 -12.39	123.30 5.26 -30.34	118.63 5.00 -27.46	91.83 5.03 0.00	86.51 3.01 0.00
BETHLEHEM___GS2 323561	88.57 2.66 0.00	84.87 2.39 0.00	74.42 2.17 0.00	72.40 2.11 0.00	70.30 1.98 0.00	74.05 2.23 0.00	78.11 2.42 0.00	86.56 3.96 0.00	92.40 5.15 0.00	113.53 5.43 -12.82	133.16 6.58 -9.11	149.37 7.45 -19.78	150.17 8.53 -4.13	161.97 8.50 -16.35	159.93 8.72 -19.10	158.99 8.58 -16.35	155.27 8.65 -15.50	152.89 7.50 -26.40	162.83 6.17 -55.45	116.59 5.99 -12.39	123.30 5.26 -30.34	118.63 5.00 -27.46	91.83 5.03 0.00	86.51 3.01 0.00
BETHLEHEM___GS3 323562	88.57 2.66 0.00	84.87 2.39 0.00	74.42 2.17 0.00	72.40 2.11 0.00	70.30 1.98 0.00	74.05 2.23 0.00	78.11 2.42 0.00	86.56 3.96 0.00	92.40 5.15 0.00	113.53 5.43 -12.82	133.16 6.58 -9.11	149.37 7.45 -19.78	150.17 8.53 -4.13	161.97 8.50 -16.35	159.93 8.72 -19.10	158.99 8.58 -16.35	155.27 8.65 -15.50	152.89 7.50 -26.40	162.83 6.17 -55.45	116.59 5.99 -12.39	123.30 5.26 -30.34	118.63 5.00 -27.46	91.83 5.03 0.00	86.51 3.01 0.00
BETHLEHEM___STEEL 23779	85.74 -0.17 0.00	78.27 -4.21 0.00	67.55 -4.70 0.00	64.74 -5.55 0.00	63.06 -5.26 0.00	66.22 -5.60 0.00	69.63 -6.05 0.00	76.40 -6.19 0.00	81.49 -5.76 0.00	87.87 -9.05 -1.63	109.71 -8.93 -1.16	116.12 -8.55 -2.52	129.65 -8.39 -0.53	131.24 -7.95 -2.09	130.32 -4.23 -2.44	130.64 -5.50 -2.09	128.63 -4.46 -1.98	115.70 -6.66 -3.37	102.10 -6.17 -7.07	93.21 -6.58 -1.58	84.73 -6.84 -3.87	81.66 -8.01 -3.50	80.46 -6.34 0.00	77.16 -6.35 0.00
BETHPAGE_CC_4 323564	183.87 8.76 -89.19	122.33 8.00 -31.86	94.88 7.30 -15.33	91.57 7.17 -14.11	91.74 6.97 -16.46	87.71 7.40 -8.49	88.83 8.02 -5.12	100.70 10.24 -7.86	112.61 12.21 -13.15	163.66 12.96 -55.42	181.62 16.09 -48.05	212.54 17.96 -72.44	301.59 20.35 -143.72	449.73 20.57 -292.05	449.74 20.87 -296.75	449.73 21.05 -294.63	449.74 20.98 -297.64	399.76 18.21 -262.56	255.27 15.38 -138.68	185.81 15.03 -72.57	174.29 12.98 -73.62	169.02 12.41 -70.44	152.67 12.33 -53.55	114.55 9.52 -21.52
BINGHAMTON___COGEN 23790	87.54 1.63 0.00	82.56 0.08 0.00	71.67 -0.58 0.00	69.45 -0.84 0.00	67.56 -0.75 0.00	70.82 -1.01 0.00	74.93 -0.76 0.00	81.86 -0.74 0.00	86.99 -0.26 0.00	97.77 -0.86 -3.34	120.09 0.23 -2.38	128.53 1.22 -5.16	141.21 2.61 -1.08	144.26 2.88 -4.27	142.11 5.02 -4.98	142.61 4.29 -4.27	140.01 4.85 -4.04	128.86 2.97 -6.89	117.70 2.02 -14.46	102.82 1.37 -3.23	96.84 1.23 -7.92	93.51 0.17 -7.16	86.80 0.00 0.00	83.84 0.33 0.00
BLACK RIVER___HYD 24047	85.74 -0.17 0.00	81.90 -0.58 0.00	71.60 -0.65 0.00	69.73 -0.56 0.00	67.84 -0.48 0.00	71.54 -0.29 0.00	75.61 -0.08 0.00	81.28 -1.32 0.00	86.03 -1.22 0.00	94.49 -1.14 -0.35	114.08 -3.64 -0.25	117.07 -5.62 -0.54	131.30 -6.33 -0.11	129.88 -7.68 -0.45	123.65 -8.98 -0.53	125.12 -9.38 -0.45	123.15 -8.39 -0.43	112.11 -7.62 -0.73	96.66 -6.07 -1.53	94.82 -3.73 -0.34	85.46 -3.07 -0.84	84.69 -2.24 -0.76	83.15 -3.65 0.00	83.50 0.00 0.00
BLUE_CIRC_CHEM_DRP 24182	88.83 2.92 0.00	85.04 2.56 0.00	74.56 2.31 0.00	72.61 2.32 0.00	70.57 2.25 0.00	74.20 2.37 0.00	78.03 2.35 0.00	86.32 3.72 0.00	92.05 4.80 0.00	113.11 5.15 -12.69	132.95 6.46 -9.01	149.05 7.33 -19.58	150.13 8.53 -4.09	161.80 8.50 -16.19	159.74 8.72 -18.91	158.82 8.58 -16.19	155.11 8.65 -15.34	152.63 7.50 -26.13	162.26 6.17 -54.88	116.37 5.89 -12.27	123.00 5.26 -30.04	118.26 4.91 -27.18	91.66 4.86 0.00	86.43 2.92 0.00
BOC_GAS_DRP 24189	88.66 2.75 0.00	84.95 2.47 0.00	74.49 2.24 0.00	72.54 2.25 0.00	70.43 2.12 0.00	74.13 2.30 0.00	78.03 2.35 0.00	85.99 3.39 0.00	91.61 4.36 0.00	112.77 4.67 -12.82	132.34 5.76 -9.11	147.19 6.47 -18.57	146.98 7.43 -2.04	158.55 7.54 -13.89	156.02 7.66 -16.25	153.74 7.64 -12.04	150.71 7.60 -11.99	149.64 6.54 -24.09	160.41 5.47 -53.74	113.66 5.21 -10.24	121.89 4.65 -29.54	118.11 4.48 -27.46	91.14 4.43 0.08	86.26 2.76 0.00
BORALEX_4TH_BRANCH 23824	90.03 4.12 0.00	86.11 3.63 0.00	75.50 3.25 0.00	73.45 3.16 0.00	71.39 3.07 0.00	75.20 3.38 0.00	79.39 3.71 0.00	88.05 5.45 0.00	94.05 6.81 0.00	115.36 7.24 -12.84	135.17 8.58 -9.12	154.75 9.28 -23.32	158.32 10.59 -10.22	171.18 10.56 -23.51	170.36 10.83 -27.41	173.66 10.72 -28.88	167.42 10.62 -25.69	161.52 9.40 -33.12	169.48 7.79 -60.48	124.42 7.56 -18.65	127.25 6.84 -32.71	120.39 6.72 -27.50	93.71 6.68 -0.23	88.01 4.51 0.00
BOWLINE___1 23526	91.84 5.93 0.00	87.51 5.03 0.00	77.02 4.77 0.00	75.07 4.78 0.00	72.89 4.58 0.00	76.71 4.88 0.00	81.21 5.53 0.00	90.20 7.60 0.00	96.58 9.34 0.00	115.25 10.10 -9.86	137.52 13.04 -7.01	184.37 14.05 -48.18	214.06 16.36 -60.18	232.92 16.32 -79.49	241.13 16.65 -92.37	280.53 16.62 -129.85	254.92 16.52 -107.28	216.40 14.40 -83.01	202.54 12.25 -89.09	177.94 11.69 -68.04	143.25 10.44 -45.12	117.13 9.82 -21.13	98.54 9.55 -2.19	90.10 6.60 0.00
BOWLINE___2 23595	91.92 6.01 0.00	87.59 5.11 0.00	77.09 4.84 0.00	75.07 4.78 0.00	72.89 4.58 0.00	76.71 4.88 0.00	81.29 5.60 0.00	90.36 7.76 0.00	96.67 9.42 0.00	115.34 10.20 -9.86	137.64 13.16 -7.01	184.49 14.17 -48.18	214.20 16.50 -60.18	233.19 16.59 -79.49	241.26 16.78 -92.37	280.66 16.76 -129.85	255.18 16.78 -107.28	216.64 14.64 -83.01	202.64 12.35 -89.09	178.03 11.79 -68.04	143.34 10.52 -45.12	117.21 9.91 -21.13	98.62 9.63 -2.19	90.18 6.68 0.00
BROOKHAVEN___DRP 24191	185.67 10.57 -89.19	123.41 9.07 -31.86	95.53 7.95 -15.33	92.28 7.87 -14.11	92.29 7.51 -16.46	87.86 7.54 -8.49	88.60 7.80 -5.12	100.54 10.08 -7.86	112.96 12.56 -13.15	163.18 12.48 -55.42	180.57 15.04 -48.05	211.08 16.49 -72.44	299.66 18.43 -143.72	447.67 18.51 -292.05	447.62 18.76 -296.75	447.72 19.04 -294.63	447.77 19.01 -297.64	397.86 16.30 -262.56	253.65 13.76 -138.68	184.63 13.85 -72.57	173.33 12.01 -73.62	168.25 11.63 -70.44	153.37 13.02 -53.55	115.71 10.69 -21.52

BROOKLYN_NAVY_YARD 23515	94.76 8.85 0.00	90.31 7.84 0.00	79.40 7.15 0.00	77.25 6.96 0.00	74.94 6.63 0.00	78.94 7.11 0.00	83.63 7.95 0.00	93.01 10.41 0.00	99.46 12.21 0.00	118.54 13.15 -10.11	141.57 16.92 -7.18	191.32 18.20 -50.97	222.59 20.63 -64.45	242.53 20.70 -84.72	251.56 21.01 -98.44	293.75 20.91 -138.78	266.55 20.85 -114.58	225.32 18.21 -88.11	210.14 15.38 -93.55	185.52 14.73 -72.57	148.05 13.07 -47.29	120.40 12.58 -21.65	101.65 12.50 -2.35	92.77 9.27 0.00
BURROWS__LYONSDAL 23803	86.68 0.77 0.00	82.81 0.33 0.00	72.54 0.29 0.00	70.50 0.21 0.00	68.59 0.27 0.00	72.26 0.43 0.00	76.22 0.53 0.00	82.76 0.17 0.00	87.68 0.44 0.00	95.38 0.10 0.00	117.24 -0.23 0.00	121.41 -0.73 0.00	136.69 -0.83 0.00	135.60 -1.51 0.00	130.00 -2.11 0.00	131.77 -2.28 0.00	129.28 -1.84 0.00	117.21 -1.78 0.00	99.69 -1.52 0.00	97.23 -0.98 0.00	86.91 -0.79 0.00	85.83 -0.34 0.00	85.67 -1.13 0.00	84.00 0.50 0.00
CALPINE BETH_PAGE_GT4 24209	183.78 8.68 -89.19	122.33 8.00 -31.86	94.88 7.30 -15.33	91.64 7.24 -14.11	91.88 7.10 -16.46	87.86 7.54 -8.49	89.05 8.25 -5.12	101.03 10.57 -7.86	112.61 12.21 -13.15	163.66 12.96 -55.42	181.86 16.33 -48.05	212.67 18.08 -72.44	301.86 20.63 -143.72	449.86 20.70 -292.05	449.87 21.01 -296.75	449.87 21.18 -294.63	449.87 21.11 -297.64	399.88 18.33 -262.56	255.37 15.48 -138.68	185.91 15.12 -72.57	174.38 13.07 -73.62	169.11 12.50 -70.44	152.67 12.33 -53.55	114.46 9.44 -21.52
CALPINE_BP_GT1 23823	183.78 8.68 -89.19	122.33 8.00 -31.86	94.88 7.30 -15.33	91.64 7.24 -14.11	91.88 7.10 -16.46	87.86 7.54 -8.49	89.05 8.25 -5.12	101.03 10.57 -7.86	112.61 12.21 -13.15	163.66 12.96 -55.42	181.86 16.33 -48.05	212.67 18.08 -72.44	301.86 20.63 -143.72	449.86 20.70 -292.05	449.87 21.01 -296.75	449.87 21.18 -294.63	449.87 21.11 -297.64	399.88 18.33 -262.56	255.37 15.48 -138.68	185.91 15.12 -72.57	174.38 13.07 -73.62	169.11 12.50 -70.44	152.67 12.33 -53.55	114.46 9.44 -21.52
CALSPAN__DRP 24200	85.74 -0.17 0.00	78.27 -4.21 0.00	67.55 -4.70 0.00	64.74 -5.55 0.00	63.06 -5.26 0.00	66.22 -5.60 0.00	69.63 -6.05 0.00	76.40 -6.19 0.00	81.49 -5.76 0.00	87.87 -9.05 -1.63	109.71 -8.93 -1.16	116.12 -8.55 -2.52	129.65 -8.39 -0.53	131.24 -7.95 -2.09	130.32 -4.23 -2.44	130.64 -5.50 -2.09	128.63 -4.46 -1.98	115.70 -6.66 -3.37	102.10 -6.17 -7.07	93.21 -6.58 -1.58	84.73 -6.84 -3.87	81.66 -8.01 -3.50	80.46 -6.34 0.00	77.16 -6.35 0.00
CARR STREET_E__SYR 24060	85.48 -0.43 0.00	81.57 -0.91 0.00	71.17 -1.08 0.00	69.10 -1.19 0.00	67.15 -1.16 0.00	70.61 -1.22 0.00	74.32 -1.36 0.00	80.70 -1.90 0.00	84.98 -2.27 0.00	92.80 -3.33 -0.85	114.56 -3.52 -0.61	119.92 -3.54 -1.32	134.08 -3.71 -0.28	134.64 -3.56 -1.09	130.48 -2.91 -1.27	131.79 -3.35 -1.09	129.13 -3.02 -1.03	117.43 -3.33 -1.76	101.66 -3.24 -3.70	95.70 -3.34 -0.83	86.56 -3.16 -2.02	85.07 -2.93 -1.83	84.71 -2.08 0.00	82.67 -0.84 0.00
CARTHAGE__PAPER 23857	85.65 -0.26 0.00	81.90 -0.58 0.00	71.67 -0.58 0.00	69.80 -0.49 0.00	67.91 -0.41 0.00	71.61 -0.22 0.00	75.69 0.00 0.00	81.36 -1.24 0.00	86.11 -1.13 0.00	94.44 -1.14 -0.30	112.99 -4.70 -0.21	115.77 -6.84 -0.46	129.77 -7.84 -0.10	128.44 -9.05 -0.38	122.25 -10.30 -0.44	123.71 -10.72 -0.38	121.77 -9.70 -0.36	110.92 -8.69 -0.61	95.71 -6.78 -1.29	94.96 -3.54 -0.29	85.59 -2.81 -0.70	84.83 -1.98 -0.64	83.33 -3.47 0.00	83.42 -0.08 0.00
CE_DUNWOOD__DRP 24194	93.04 7.13 0.00	88.66 6.19 0.00	77.96 5.71 0.00	75.91 5.62 0.00	73.71 5.40 0.00	77.50 5.67 0.00	82.12 6.43 0.00	91.35 8.76 0.00	97.63 10.38 0.00	116.61 11.24 -10.09	139.09 14.45 -7.17	188.72 15.63 -50.94	219.83 17.88 -64.44	239.77 17.96 -84.69	248.75 18.23 -98.41	291.04 18.23 -138.76	263.90 18.23 -114.56	222.90 15.83 -88.08	208.03 13.36 -93.47	183.53 12.77 -72.56	146.34 11.40 -47.25	118.64 10.86 -21.61	99.83 10.68 -2.35	91.10 7.60 0.00
CE_MILLWOOD__DRP 24193	92.70 6.79 0.00	88.33 5.86 0.00	77.67 5.42 0.00	75.63 5.34 0.00	73.44 5.12 0.00	77.21 5.39 0.00	81.82 6.13 0.00	90.94 8.34 0.00	97.28 10.03 0.00	116.19 10.86 -10.05	138.59 13.98 -7.14	187.81 15.02 -50.64	218.99 17.46 -64.01	238.81 17.55 -84.15	247.73 17.83 -97.79	289.73 17.83 -137.85	262.63 17.70 -113.81	222.01 15.47 -87.54	207.23 13.06 -92.96	182.77 12.47 -72.09	145.83 11.14 -47.00	118.30 10.60 -21.53	99.55 10.42 -2.34	90.85 7.35 0.00
CE_NYC2_DRP 24202	101.13 14.09 -1.13	97.90 12.62 -2.80	96.94 11.34 -13.35	95.05 10.97 -13.79	92.31 10.59 -13.41	95.08 11.13 -12.12	96.82 12.26 -8.87	106.06 15.03 -8.43	157.08 17.01 -52.82	202.44 18.20 -88.96	201.23 23.14 -60.61	247.58 24.55 -100.88	286.03 28.05 -120.47	300.24 27.97 -135.16	300.25 28.27 -139.87	301.13 28.29 -138.79	301.13 28.19 -141.82	299.71 24.51 -156.19	215.50 20.75 -93.55	201.84 20.23 -83.40	202.16 17.80 -96.67	202.17 17.32 -98.67	202.30 17.36 -98.14	202.22 14.03 -104.69
CE_NYC_DRP 24195	95.02 9.11 0.00	90.56 8.08 0.00	79.62 7.37 0.00	77.46 7.17 0.00	75.15 6.83 0.00	79.08 7.25 0.00	83.78 8.10 0.00	93.17 10.57 0.00	99.64 12.39 0.00	118.63 13.24 -10.11	141.69 17.03 -7.18	191.44 18.32 -50.97	222.73 20.76 -64.45	242.67 20.84 -84.72	251.69 21.14 -98.44	293.88 21.05 -138.78	266.68 20.98 -114.58	225.44 18.33 -88.11	210.24 15.48 -93.55	185.71 14.93 -72.57	148.23 13.24 -47.29	120.58 12.75 -21.65	101.82 12.67 -2.35	93.02 9.52 0.00
CH_MIDHUDSON__DRP 24192	91.92 6.01 0.00	87.67 5.20 0.00	77.02 4.77 0.00	75.00 4.71 0.00	72.82 4.51 0.00	76.57 4.74 0.00	81.06 5.37 0.00	90.12 7.52 0.00	96.23 8.99 0.00	115.78 9.81 -10.68	137.75 12.69 -7.59	178.60 13.68 -42.77	202.52 16.09 -48.92	220.29 16.18 -67.00	226.51 16.51 -77.88	257.73 16.49 -107.18	236.62 16.52 -88.99	205.29 14.28 -72.01	196.49 12.04 -83.24	166.70 11.49 -57.00	140.52 10.17 -42.65	118.71 9.65 -22.88	98.09 9.55 -1.75	90.02 6.51 0.00
CH_MISC_IPPS 23765	90.72 4.81 0.00	86.52 4.04 0.00	76.01 3.76 0.00	74.02 3.73 0.00	71.87 3.55 0.00	75.56 3.73 0.00	80.08 4.39 0.00	88.88 6.28 0.00	95.01 7.77 0.00	114.07 8.48 -10.31	135.84 11.04 -7.32	177.53 12.09 -43.29	202.64 14.44 -50.68	220.52 14.67 -68.74	226.94 14.93 -79.90	259.52 14.88 -110.59	237.62 14.82 -91.69	205.17 12.85 -73.32	195.20 10.83 -83.17	167.00 10.21 -58.58	139.22 9.03 -42.49	116.79 8.53 -22.09	97.04 8.42 -1.82	89.01 5.51 0.00
CH_RES_BVR_FALLS 23983	85.31 -0.60 0.00	82.07 -0.41 0.00	71.96 -0.29 0.00	70.01 -0.28 0.00	68.04 -0.27 0.00	71.54 -0.29 0.00	75.38 -0.30 0.00	82.19 -0.41 0.00	86.64 -0.61 0.00	94.19 -0.57 0.52	116.17 -0.94 0.37	120.25 -1.10 0.80	135.97 -1.38 0.17	134.94 -1.51 0.66	129.62 -1.72 0.78	131.78 -1.61 0.66	128.78 -1.70 0.63	116.62 -1.31 1.07	97.94 -2.25 0.50	96.82 -0.88 0.50	85.76 -0.70 1.23	84.54 -0.52 1.11	85.93 -0.87 0.00	82.92 -0.58 0.00
CH_RES_NIAGARA 23895	85.22 -0.69 0.00	77.78 -4.70 0.00	67.34 -4.91 0.00	64.53 -5.76 0.00	62.85 -5.47 0.00	66.15 -5.67 0.00	69.10 -6.58 0.00	75.58 -7.02 0.00	80.36 -6.89 0.00	85.76 -10.96 -1.43	107.10 -11.40 -1.02	112.63 -11.73 -2.21	125.60 -12.38 -0.46	126.73 -12.20 -1.82	125.13 -9.12 -2.13	125.69 -10.19 -1.82	123.54 -9.31 -1.73	111.59 -10.35 -2.95	98.18 -9.21 -6.19	90.36 -9.23 -1.38	81.44 -9.65 -3.39	78.98 -10.25 -3.06	79.42 -7.38 0.00	75.74 -7.77 0.00
CH_RES_SYRACUSE 23985	85.39 -0.52 0.00	81.57 -0.91 0.00	71.17 -1.08 0.00	69.10 -1.19 0.00	67.15 -1.16 0.00	70.53 -1.29 0.00	74.32 -1.36 0.00	80.70 -1.90 0.00	85.33 -1.92 0.00	93.52 -2.76 -1.00	115.37 -2.82 -0.71	121.13 -2.57 -1.55	135.36 -2.48 -0.32	136.06 -2.33 -1.28	131.89 -1.72 -1.50	133.19 -2.14 -1.28	130.36 -1.97 -1.21	118.57 -2.50 -2.07	103.12 -2.43 -4.34	96.63 -2.55 -0.97	87.62 -2.46 -2.37	85.74 -2.59 -2.15	84.80 -2.00 0.00	83.09 -0.42 0.00

CORNELL____ 23752	83.25 -2.66 0.00	78.44 -4.04 0.00	68.13 -4.12 0.00	66.00 -4.29 0.00	64.22 -4.10 0.00	67.59 -4.24 0.00	71.67 -4.01 0.00	77.56 -5.04 0.00	83.06 -4.19 0.00	91.56 -5.62 -1.89	112.95 -5.87 -1.35	119.94 -5.13 -2.92	133.31 -4.81 -0.61	134.59 -4.94 -2.42	131.37 -3.57 -2.82	132.05 -4.42 -2.42	129.47 -3.93 -2.29	117.90 -5.00 -3.90	104.55 -4.86 -8.20	94.94 -5.11 -1.83	87.53 -4.65 -4.49	85.06 -5.17 -4.06	81.24 -5.56 0.00	80.41 -3.09 0.00
COXSACKIE___GT 23611	90.98 5.07 0.00	86.77 4.29 0.00	76.01 3.76 0.00	74.02 3.73 0.00	71.80 3.48 0.00	75.56 3.73 0.00	79.92 4.24 0.00	89.21 6.61 0.00	95.97 8.72 0.00	115.84 9.24 -11.31	137.38 11.87 -8.04	164.92 13.92 -28.84	178.05 17.19 -23.35	192.22 17.55 -37.55	193.78 17.97 -43.70	207.11 18.10 -54.96	195.58 17.83 -46.63	179.20 15.23 -44.96	178.84 12.65 -64.98	141.25 11.88 -31.16	132.52 10.52 -34.30	120.15 9.74 -24.23	96.67 9.11 -0.76	89.01 5.51 0.00
CRESCENT___HYD 24018	90.12 4.21 0.00	86.19 3.71 0.00	75.50 3.25 0.00	73.45 3.16 0.00	71.39 3.07 0.00	75.20 3.38 0.00	79.47 3.78 0.00	88.46 5.86 0.00	94.40 7.15 0.00	115.72 7.53 0.00	135.81 9.16 0.00	154.02 10.14 0.00	156.37 11.55 0.00	168.79 11.52 -20.16	167.40 11.76 -23.53	168.66 11.66 -22.94	163.52 11.54 -20.87	159.28 10.23 -30.05	168.02 8.40 -58.41	122.07 8.15 -15.71	126.83 7.37 -31.77	120.90 7.07 -27.66	93.78 6.86 -0.12	88.10 4.59 0.00
CRUCIBLE_METL_DRP 24180	85.39 -0.52 0.00	81.57 -0.91 0.00	71.17 -1.08 0.00	69.10 -1.19 0.00	67.15 -1.16 0.00	70.53 -1.29 0.00	74.32 -1.36 0.00	80.70 -1.90 0.00	85.33 -1.92 0.00	93.52 -2.76 -1.00	115.37 -2.82 -0.71	121.13 -2.57 -1.55	135.36 -2.48 -0.32	136.06 -2.33 -1.28	131.89 -1.72 -1.50	133.19 -2.14 -1.28	130.36 -1.97 -1.21	118.57 -2.50 -2.07	103.12 -2.43 -4.34	96.63 -2.55 -0.97	87.62 -2.46 -2.37	85.74 -2.59 -2.15	84.80 -2.00 0.00	83.09 -0.42 0.00
DANSKAMMER___1 23586	90.72 4.81 0.00	86.52 4.04 0.00	76.01 3.76 0.00	74.02 3.73 0.00	71.87 3.55 0.00	75.56 3.73 0.00	80.08 4.39 0.00	88.88 6.28 0.00	95.01 7.77 0.00	114.07 8.48 -10.31	135.84 11.04 -7.32	177.53 12.09 -43.29	202.64 14.44 -50.68	220.52 14.67 -68.74	226.94 14.93 -79.90	259.52 14.88 -110.59	237.62 14.82 -91.69	205.17 12.85 -73.32	195.20 10.83 -83.17	167.00 10.21 -58.58	139.22 9.03 -42.49	116.79 8.53 -22.09	97.04 8.42 -1.82	89.01 5.51 0.00
DANSKAMMER___2 23589	90.72 4.81 0.00	86.52 4.04 0.00	76.01 3.76 0.00	74.02 3.73 0.00	71.87 3.55 0.00	75.56 3.73 0.00	80.08 4.39 0.00	88.88 6.28 0.00	95.01 7.77 0.00	114.07 8.48 -10.31	135.84 11.04 -7.32	177.53 12.09 -43.29	202.64 14.44 -50.68	220.52 14.67 -68.74	226.94 14.93 -79.90	259.52 14.88 -110.59	237.62 14.82 -91.69	205.17 12.85 -73.32	195.20 10.83 -83.17	167.00 10.21 -58.58	139.22 9.03 -42.49	116.79 8.53 -22.09	97.04 8.42 -1.82	89.01 5.51 0.00
DANSKAMMER___3 23590	90.72 4.81 0.00	86.52 4.04 0.00	76.01 3.76 0.00	74.02 3.73 0.00	71.87 3.55 0.00	75.56 3.73 0.00	80.08 4.39 0.00	88.88 6.28 0.00	95.01 7.77 0.00	114.07 8.48 -10.31	135.84 11.04 -7.32	177.53 12.09 -43.29	202.64 14.44 -50.68	220.52 14.67 -68.74	226.94 14.93 -79.90	259.52 14.88 -110.59	237.62 14.82 -91.69	205.17 12.85 -73.32	195.20 10.83 -83.17	167.00 10.21 -58.58	139.22 9.03 -42.49	116.79 8.53 -22.09	97.04 8.42 -1.82	89.01 5.51 0.00
DANSKAMMER___4 23591	90.72 4.81 0.00	86.52 4.04 0.00	76.01 3.76 0.00	74.02 3.73 0.00	71.87 3.55 0.00	75.56 3.73 0.00	80.08 4.39 0.00	88.88 6.28 0.00	95.01 7.77 0.00	114.07 8.48 -10.31	135.84 11.04 -7.32	177.53 12.09 -43.29	202.64 14.44 -50.68	220.52 14.67 -68.74	226.94 14.93 -79.90	259.52 14.88 -110.59	237.62 14.82 -91.69	205.17 12.85 -73.32	195.20 10.83 -83.17	167.00 10.21 -58.58	139.22 9.03 -42.49	116.79 8.53 -22.09	97.04 8.42 -1.82	89.01 5.51 0.00
DANSKAMMER___DIESEL 23592	90.72 4.81 0.00	86.52 4.04 0.00	76.01 3.76 0.00	74.02 3.73 0.00	71.87 3.55 0.00	75.56 3.73 0.00	80.08 4.39 0.00	88.88 6.28 0.00	95.01 7.77 0.00	114.07 8.48 -10.31	135.84 11.04 -7.32	177.53 12.09 -43.29	202.64 14.44 -50.68	220.52 14.67 -68.74	226.94 14.93 -79.90	259.52 14.88 -110.59	237.62 14.82 -91.69	205.17 12.85 -73.32	195.20 10.83 -83.17	167.00 10.21 -58.58	139.22 9.03 -42.49	116.79 8.53 -22.09	97.04 8.42 -1.82	89.01 5.51 0.00
DASHVILLE___HYD 23610	92.01 6.10 0.00	87.67 5.20 0.00	77.02 4.77 0.00	75.00 4.71 0.00	72.82 4.51 0.00	76.57 4.74 0.00	81.06 5.37 0.00	90.28 7.68 0.00	96.58 9.34 0.00	115.88 10.20 -10.40	138.14 13.27 -7.39	170.79 14.54 -34.10	189.42 17.33 -34.58	204.45 17.41 -49.92	208.00 17.83 -58.05	229.39 17.83 -77.51	213.63 17.70 -64.81	190.12 15.35 -55.77	184.59 12.95 -70.43	152.59 12.28 -42.10	135.12 10.87 -36.55	118.63 10.17 -22.28	97.89 9.89 -1.20	90.18 6.68 0.00
DOGLEVILLE___HYD 23807	89.60 3.69 0.00	85.53 3.05 0.00	74.78 2.53 0.00	72.68 2.39 0.00	70.64 2.32 0.00	74.34 2.51 0.00	78.49 2.80 0.00	85.99 3.39 0.00	92.05 4.80 0.00	99.52 4.48 0.24	123.30 5.99 0.17	129.35 7.57 0.37	146.37 8.94 0.08	145.71 8.91 0.31	140.60 8.85 0.36	142.59 8.85 0.31	139.87 9.05 0.29	126.24 7.73 0.50	106.44 6.27 1.04	103.77 5.79 0.23	92.04 4.91 0.57	90.40 4.74 0.52	90.96 4.17 0.00	87.51 4.01 0.00
DUNKIRK___1 23563	84.02 -1.89 0.00	76.54 -5.94 0.00	65.60 -6.65 0.00	62.84 -7.45 0.00	61.21 -7.10 0.00	64.00 -7.83 0.00	67.89 -7.80 0.00	75.00 -7.60 0.00	80.01 -7.24 0.00	87.14 -9.91 -1.76	108.74 -9.99 -1.25	116.20 -8.67 -2.72	130.11 -7.98 -0.57	131.96 -7.40 -2.25	132.63 -2.11 -2.63	132.42 -3.89 -2.25	130.89 -2.36 -2.13	117.28 -5.35 -3.63	103.78 -5.06 -7.63	94.02 -5.89 -1.71	86.44 -5.44 -4.18	82.46 -7.50 -3.78	79.25 -7.55 0.00	76.57 -6.93 0.00
DUNKIRK___2 23564	84.02 -1.89 0.00	76.54 -5.94 0.00	65.60 -6.65 0.00	62.84 -7.45 0.00	61.21 -7.10 0.00	64.00 -7.83 0.00	67.89 -7.80 0.00	75.00 -7.60 0.00	80.01 -7.24 0.00	87.14 -9.91 -1.76	108.74 -9.99 -1.25	116.20 -8.67 -2.72	130.11 -7.98 -0.57	131.96 -7.40 -2.25	132.63 -2.11 -2.63	132.42 -3.89 -2.25	130.89 -2.36 -2.13	117.28 -5.35 -3.63	103.78 -5.06 -7.63	94.02 -5.89 -1.71	86.44 -5.44 -4.18	82.46 -7.50 -3.78	79.25 -7.55 0.00	76.57 -6.93 0.00
DUNKIRK___3 23565	84.36 -1.55 0.00	76.95 -5.53 0.00	66.04 -6.21 0.00	63.33 -6.96 0.00	61.69 -6.63 0.00	64.50 -7.33 0.00	68.34 -7.34 0.00	75.41 -7.19 0.00	80.44 -6.81 0.00	87.63 -9.43 -1.78	109.34 -9.40 -1.27	116.59 -8.31 -2.75	130.53 -7.56 -0.58	132.39 -6.99 -2.28	132.66 -2.11 -2.66	132.58 -3.75 -2.28	131.04 -2.23 -2.16	117.56 -5.12 -3.67	103.96 -4.96 -7.71	94.24 -5.70 -1.72	86.48 -5.44 -4.22	82.67 -7.32 -3.82	79.68 -7.12 0.00	76.82 -6.68 0.00
DUNKIRK___4 23566	84.36 -1.55 0.00	76.95 -5.53 0.00	66.04 -6.21 0.00	63.33 -6.96 0.00	61.69 -6.63 0.00	64.50 -7.33 0.00	68.34 -7.34 0.00	75.41 -7.19 0.00	80.44 -6.81 0.00	87.63 -9.43 -1.78	109.34 -9.40 -1.27	116.59 -8.31 -2.75	130.53 -7.56 -0.58	132.39 -6.99 -2.28	132.66 -2.11 -2.66	132.58 -3.75 -2.28	131.04 -2.23 -2.16	117.56 -5.12 -3.67	103.96 -4.96 -7.71	94.24 -5.70 -1.72	86.48 -5.44 -4.22	82.67 -7.32 -3.82	79.68 -7.12 0.00	76.82 -6.68 0.00
EAST HAMPTON___GT 23717	191.34 16.24 -89.19	128.36 14.02 -31.86	99.65 12.07 -15.33	96.14 11.74 -14.11	95.98 11.20 -16.46	91.81 11.49 -8.49	92.91 12.11 -5.12	106.15 15.69 -7.86	121.25 20.85 -13.15	167.19 16.48 -55.42	185.97 20.44 -48.05	216.82 22.23 -72.44	304.48 23.24 -143.72	452.61 23.45 -292.05	452.51 23.65 -296.75	452.82 24.13 -294.63	452.75 23.99 -297.64	402.14 20.59 -262.56	257.19 17.31 -138.68	190.52 19.74 -72.57	178.41 17.10 -73.62	173.25 16.63 -70.44	161.79 21.44 -53.55	123.31 18.29 -21.52

EAST RIVER___6 23660	94.93 9.02 0.00	90.48 8.00 0.00	79.62 7.37 0.00	77.46 7.17 0.00	75.15 6.83 0.00	79.08 7.25 0.00	83.78 8.10 0.00	93.17 10.57 0.00	99.55 12.30 0.00	118.44 13.05 -10.11	141.45 16.80 -7.18	191.07 17.96 -50.97	222.32 20.35 -64.45	242.26 20.43 -84.72	251.29 20.74 -98.44	293.48 20.64 -138.78	266.28 20.59 -114.58	225.08 17.97 -88.11	210.03 15.28 -93.55	185.52 14.73 -72.57	148.05 13.07 -47.29	120.40 12.58 -21.65	101.74 12.59 -2.35	92.94 9.44 0.00
EAST RIVER___7 23524	94.93 9.02 0.00	90.48 8.00 0.00	79.62 7.37 0.00	77.46 7.17 0.00	75.15 6.83 0.00	79.08 7.25 0.00	83.78 8.10 0.00	93.17 10.57 0.00	99.55 12.30 0.00	118.44 13.05 -10.11	141.45 16.80 -7.18	191.07 17.96 -50.97	222.32 20.35 -64.45	242.26 20.43 -84.72	251.29 20.74 -98.44	293.48 20.64 -138.78	266.28 20.59 -114.58	225.08 17.97 -88.11	210.03 15.28 -93.55	185.52 14.73 -72.57	148.05 13.07 -47.29	120.40 12.58 -21.65	101.74 12.59 -2.35	92.94 9.44 0.00
EAST_HAMPTON___DIESEL 23722	191.34 16.24 -89.19	128.36 14.02 -31.86	99.65 12.07 -15.33	96.14 11.74 -14.11	95.98 11.20 -16.46	91.81 11.49 -8.49	92.91 12.11 -5.12	106.15 15.69 -7.86	121.25 20.85 -13.15	167.19 16.48 -55.42	185.97 20.44 -48.05	216.82 22.23 -72.44	304.48 23.24 -143.72	452.61 23.45 -292.05	452.51 23.65 -296.75	452.82 24.13 -294.63	452.75 23.99 -297.64	402.14 20.59 -262.56	257.19 17.31 -138.68	190.52 19.74 -72.57	178.41 17.10 -73.62	173.25 16.63 -70.44	161.79 21.44 -53.55	123.31 18.29 -21.52
EAST_RIVER___1 323558	95.02 9.11 0.00	90.56 8.08 0.00	79.62 7.37 0.00	77.46 7.17 0.00	75.15 6.83 0.00	79.08 7.25 0.00	83.78 8.10 0.00	93.17 10.57 0.00	99.64 12.39 0.00	118.63 13.24 -10.11	141.69 17.03 -7.18	191.44 18.32 -50.97	222.73 20.76 -64.45	242.67 20.84 -84.72	251.69 21.14 -98.44	293.88 21.05 -138.78	266.68 20.98 -114.58	225.44 18.33 -88.11	210.24 15.48 -93.55	185.71 14.93 -72.57	148.23 13.24 -47.29	120.58 12.75 -21.65	101.82 12.67 -2.35	93.02 9.52 0.00
EAST_RIVER___2 323559	94.93 9.02 0.00	90.48 8.00 0.00	79.62 7.37 0.00	77.46 7.17 0.00	75.15 6.83 0.00	79.08 7.25 0.00	83.78 8.10 0.00	93.17 10.57 0.00	99.55 12.30 0.00	118.44 13.05 -10.11	141.45 16.80 -7.18	191.07 17.96 -50.97	222.32 20.35 -64.45	242.26 20.43 -84.72	251.29 20.74 -98.44	293.48 20.64 -138.78	266.28 20.59 -114.58	225.08 17.97 -88.11	210.03 15.28 -93.55	185.52 14.73 -72.57	148.05 13.07 -47.29	120.40 12.58 -21.65	101.74 12.59 -2.35	92.94 9.44 0.00
ELEC_TRO_TEK 24086	183.44 8.33 -89.19	121.68 7.34 -31.86	94.30 6.72 -15.33	91.01 6.61 -14.11	91.12 6.35 -16.46	87.07 6.75 -8.49	88.22 7.42 -5.12	100.04 9.58 -7.86	112.00 11.60 -13.15	163.18 12.48 -55.42	181.27 15.74 -48.05	211.69 17.10 -72.44	300.90 19.66 -143.72	448.90 19.74 -292.05	448.81 19.95 -296.75	448.79 20.11 -294.63	448.82 20.06 -297.64	399.05 17.49 -262.56	254.66 14.78 -138.68	185.12 14.34 -72.57	173.77 12.45 -73.62	168.51 11.89 -70.44	152.24 11.89 -53.55	113.88 8.85 -21.52
E_CANADA_CAP_HY 24051	90.81 4.90 0.00	86.77 4.29 0.00	75.79 3.54 0.00	73.74 3.44 0.00	71.66 3.35 0.00	75.49 3.66 0.00	79.92 4.24 0.00	89.37 6.77 0.00	96.06 8.81 0.00	120.30 8.67 -16.35	140.48 11.40 -11.61	160.93 13.56 -25.22	158.46 15.68 -5.27	173.19 15.22 -20.86	171.93 15.46 -24.37	170.06 15.15 -20.86	165.44 14.55 -19.77	165.16 12.49 -33.67	182.55 10.63 -70.72	124.03 10.02 -15.80	135.43 9.03 -38.70	129.55 8.36 -35.02	94.35 7.55 0.00	88.85 5.34 0.00
E_CANADA_MHWK_HY 24050	89.60 3.69 0.00	85.53 3.05 0.00	74.78 2.53 0.00	72.68 2.39 0.00	70.64 2.32 0.00	74.34 2.51 0.00	78.49 2.80 0.00	85.99 3.39 0.00	92.05 4.80 0.00	99.52 4.48 0.24	123.30 5.99 0.17	129.35 7.57 0.37	146.37 8.94 0.08	145.71 8.91 0.31	140.60 8.85 0.36	142.59 8.85 0.31	139.87 9.05 0.29	126.24 7.73 0.50	106.44 6.27 1.04	103.77 5.79 0.23	92.04 4.91 0.57	90.40 4.74 0.52	90.96 4.17 0.00	87.51 4.01 0.00
E_FISHKILL___LBMP 23776	92.10 6.19 0.00	87.84 5.36 0.00	77.16 4.91 0.00	75.14 4.85 0.00	72.96 4.65 0.00	76.71 4.88 0.00	81.13 5.45 0.00	90.12 7.52 0.00	96.32 9.07 0.00	115.35 9.81 -10.25	137.33 12.57 -7.28	187.15 13.56 -51.44	218.11 15.68 -64.92	238.28 15.77 -85.40	247.46 16.12 -99.23	289.97 16.09 -139.84	262.57 16.00 -115.46	221.80 13.92 -88.88	207.48 11.74 -94.53	182.55 11.20 -73.15	145.49 10.00 -47.80	117.71 9.57 -21.97	98.63 9.46 -2.37	90.18 6.68 0.00
FAR ROCKAWAY___4 23548	184.81 9.71 -89.19	123.98 9.65 -31.86	96.40 8.81 -15.33	93.12 8.72 -14.11	93.11 8.33 -16.46	88.86 8.55 -8.49	90.42 9.61 -5.12	102.60 12.14 -7.86	114.01 13.61 -13.15	165.09 14.39 -55.42	182.21 16.68 -48.05	212.67 18.08 -72.44	302.55 21.31 -143.72	450.27 21.12 -292.05	450.26 21.40 -296.75	450.27 21.58 -294.63	450.13 21.37 -297.64	400.83 19.28 -262.56	256.28 16.40 -138.68	186.30 15.52 -72.57	174.56 13.24 -73.62	169.11 12.50 -70.44	153.54 13.19 -53.55	114.71 9.69 -21.52
FARRAGUT___LBMP 323566	94.76 8.85 0.00	90.40 7.92 0.00	79.48 7.23 0.00	77.32 7.03 0.00	75.01 6.69 0.00	78.94 7.11 0.00	83.63 7.95 0.00	93.01 10.41 0.00	99.38 12.13 0.00	118.44 13.05 -10.11	141.45 16.80 -7.18	191.07 17.96 -50.97	222.32 20.35 -64.45	242.26 20.43 -84.72	251.29 20.74 -98.44	293.48 20.64 -138.78	266.28 20.59 -114.58	225.08 17.97 -88.11	209.93 15.18 -93.55	185.42 14.63 -72.57	147.96 12.98 -47.29	120.32 12.50 -21.65	101.56 12.41 -2.35	92.77 9.27 0.00
FENNER___WINDPWR 24204	87.20 1.29 0.00	83.14 0.66 0.00	72.61 0.36 0.00	70.57 0.28 0.00	68.59 0.27 0.00	72.19 0.36 0.00	76.22 0.53 0.00	82.85 0.25 0.00	87.77 0.52 0.00	95.14 -0.48 -0.33	117.48 -0.23 -0.24	122.05 -0.61 -0.52	137.35 -0.28 -0.11	136.71 -0.82 -0.43	131.68 -0.92 -0.50	133.14 -1.34 -0.43	130.60 -0.92 -0.40	118.38 -1.31 -0.69	101.34 -1.32 -1.45	97.26 -1.28 -0.32	87.26 -1.23 -0.79	85.94 -0.95 -0.72	85.50 -1.30 0.00	83.67 0.17 0.00
FIBERTEK___ENERGY 23856	85.39 -0.52 0.00	81.57 -0.91 0.00	71.17 -1.08 0.00	69.10 -1.19 0.00	67.15 -1.16 0.00	70.53 -1.29 0.00	74.32 -1.36 0.00	80.70 -1.90 0.00	85.33 -1.92 0.00	93.52 -2.76 -1.00	115.37 -2.82 -0.71	121.13 -2.57 -1.55	135.36 -2.48 -0.32	136.06 -2.33 -1.28	131.89 -1.72 -1.50	133.19 -2.14 -1.28	130.36 -1.97 -1.21	118.57 -2.50 -2.07	103.12 -2.43 -4.34	96.63 -2.55 -0.97	87.62 -2.46 -2.37	85.74 -2.59 -2.15	84.80 -2.00 0.00	83.09 -0.42 0.00
FITZPATRICK___ 23598	83.76 -2.15 0.00	80.17 -2.31 0.00	70.08 -2.17 0.00	68.04 -2.25 0.00	66.20 -2.12 0.00	69.46 -2.37 0.00	72.96 -2.72 0.00	79.38 -3.22 0.00	83.58 -3.66 0.00	91.49 -4.38 -0.59	112.85 -5.05 -0.42	117.81 -5.25 -0.92	131.93 -5.78 -0.19	132.11 -5.76 -0.76	127.84 -5.15 -0.89	129.32 -5.50 -0.76	126.59 -5.24 -0.72	115.11 -5.12 -1.22	99.32 -4.45 -2.57	94.37 -4.42 -0.57	84.98 -4.12 -1.41	83.40 -4.05 -1.27	83.50 -3.30 0.00	81.16 -2.34 0.00
FORT ORANGE___ 23900	89.52 3.61 0.00	85.61 3.13 0.00	75.07 2.82 0.00	73.03 2.74 0.00	70.98 2.66 0.00	74.70 2.87 0.00	78.86 3.18 0.00	87.56 4.96 0.00	92.83 5.58 0.00	113.88 6.00 -12.59	133.59 7.17 -8.95	153.28 8.06 -23.07	157.08 9.21 -10.35	169.75 9.19 -23.45	168.83 9.38 -27.34	172.44 9.38 -29.00	166.17 9.31 -25.75	159.94 8.09 -32.85	167.49 6.68 -59.60	123.22 6.38 -18.63	125.61 5.70 -32.22	118.58 5.43 -26.98	92.51 5.47 -0.24	87.43 3.92 0.00
FORT_DRUM_COGEN 23780	85.48 -0.43 0.00	81.74 -0.74 0.00	71.46 -0.79 0.00	69.59 -0.70 0.00	67.63 -0.68 0.00	71.40 -0.43 0.00	75.46 -0.23 0.00	81.11 -1.49 0.00	85.85 -1.40 0.00	94.28 -1.33 -0.33	113.72 -3.99 -0.24	116.68 -5.99 -0.52	131.02 -6.60 -0.11	129.59 -7.95 -0.43	123.36 -9.25 -0.50	124.83 -9.65 -0.43	122.74 -8.78 -0.40	111.83 -7.85 -0.69	96.28 -6.38 -1.45	94.61 -3.93 -0.32	85.24 -3.24 -0.79	84.48 -2.41 -0.72	82.89 -3.91 0.00	83.25 -0.25 0.00

FPL FAR_ROCK_GT1 24212	184.81 9.71 -89.19	123.98 9.65 -31.86	96.40 8.81 -15.33	93.12 8.72 -14.11	93.11 8.33 -16.46	88.86 8.55 -8.49	90.42 9.61 -5.12	102.60 12.14 -7.86	114.01 13.61 -13.15	165.09 14.39 -55.42	182.21 16.68 -48.05	212.67 18.08 -72.44	302.55 21.31 -143.72	450.27 21.12 -292.05	450.26 21.40 -296.75	450.27 21.58 -294.63	450.13 21.37 -297.64	400.83 19.28 -262.56	256.28 16.40 -138.68	186.30 15.52 -72.57	174.56 13.24 -73.62	169.11 12.50 -70.44	153.54 13.19 -53.55	114.71 9.69 -21.52
FPL FAR_ROCK_GT2 23815	184.81 9.71 -89.19	123.98 9.65 -31.86	96.40 8.81 -15.33	93.12 8.72 -14.11	93.11 8.33 -16.46	88.86 8.55 -8.49	90.42 9.61 -5.12	102.60 12.14 -7.86	114.01 13.61 -13.15	165.09 14.39 -55.42	182.21 16.68 -48.05	212.67 18.08 -72.44	302.55 21.31 -143.72	450.27 21.12 -292.05	450.26 21.40 -296.75	450.27 21.58 -294.63	450.13 21.37 -297.64	400.83 19.28 -262.56	256.28 16.40 -138.68	186.30 15.52 -72.57	174.56 13.24 -73.62	169.11 12.50 -70.44	153.54 13.19 -53.55	114.71 9.69 -21.52
FRANKLIN_FALL_HYD 24054	83.07 -2.84 0.00	80.33 -2.14 0.00	70.81 -1.45 0.00	69.03 -1.27 0.00	67.09 -1.23 0.00	70.61 -1.22 0.00	74.40 -1.29 0.00	80.20 -2.40 0.00	84.19 -3.05 0.00	92.52 -2.76 0.00	112.78 -4.70 0.00	116.65 -5.50 0.00	130.50 -7.01 0.00	129.43 -7.68 0.00	123.13 -8.98 0.00	125.47 -8.58 0.00	122.59 -8.52 0.00	112.34 -6.66 0.00	96.45 -4.76 0.00	94.09 -4.12 0.00	84.36 -3.33 0.00	83.50 -2.67 0.00	82.80 -3.99 0.00	81.16 -2.34 0.00
FREEPORT_EQUS_GT1 23764	184.55 9.45 -89.19	123.08 8.74 -31.86	95.46 7.88 -15.33	92.21 7.80 -14.11	92.29 7.51 -16.46	88.29 7.97 -8.49	89.58 8.78 -5.12	101.69 11.23 -7.86	113.75 13.35 -13.15	164.80 14.10 -55.42	183.15 17.62 -48.05	214.25 19.67 -72.44	303.65 22.41 -143.72	451.78 22.62 -292.05	451.85 22.99 -296.75	451.74 23.06 -294.63	451.70 22.95 -297.64	401.55 19.99 -262.56	256.79 16.90 -138.68	187.09 16.30 -72.57	175.52 14.21 -73.62	170.23 13.62 -70.44	153.80 13.45 -53.55	115.38 10.35 -21.52
FULTON COGEN____ 23766	85.14 -0.77 0.00	81.57 -0.91 0.00	71.24 -1.01 0.00	69.17 -1.12 0.00	67.22 -1.09 0.00	70.68 -1.15 0.00	74.32 -1.36 0.00	80.62 -1.98 0.00	85.15 -2.09 0.00	93.13 -2.95 -0.80	114.87 -3.17 -0.57	120.45 -2.93 -1.23	134.75 -3.03 -0.26	135.11 -3.02 -1.02	130.79 -2.51 -1.19	132.26 -2.82 -1.02	129.33 -2.75 -0.97	117.67 -2.97 -1.65	101.83 -2.83 -3.46	96.04 -2.95 -0.77	86.96 -2.63 -1.89	85.21 -2.67 -1.71	84.97 -1.82 0.00	83.17 -0.33 0.00
Freeport____CT2 23818	184.55 9.45 -89.19	123.08 8.74 -31.86	95.46 7.88 -15.33	92.21 7.80 -14.11	92.29 7.51 -16.46	88.29 7.97 -8.49	89.58 8.78 -5.12	101.69 11.23 -7.86	113.75 13.35 -13.15	164.80 14.10 -55.42	183.15 17.62 -48.05	214.25 19.67 -72.44	303.65 22.41 -143.72	451.78 22.62 -292.05	451.85 22.99 -296.75	451.74 23.06 -294.63	451.70 22.95 -297.64	401.55 19.99 -262.56	256.79 16.90 -138.68	187.09 16.30 -72.57	175.52 14.21 -73.62	170.23 13.62 -70.44	153.80 13.45 -53.55	115.38 10.35 -21.52
G.F.CEMENT____DRP 24184	91.58 5.67 0.00	87.35 4.87 0.00	76.44 4.19 0.00	74.37 4.08 0.00	72.21 3.89 0.00	76.21 4.38 0.00	80.83 5.15 0.00	90.86 8.26 0.00	96.76 9.51 0.00	117.90 9.43 -13.19	138.36 11.51 -9.37	157.99 12.58 -23.26	161.24 14.44 -9.28	173.69 13.85 -22.73	172.76 14.14 -26.51	175.17 13.94 -27.17	169.25 13.77 -24.36	164.66 12.97 -32.69	172.88 10.53 -61.15	126.93 10.80 -17.91	130.49 9.65 -33.14	123.65 9.22 -28.25	95.76 8.77 -0.19	89.77 6.26 0.00
GARDENVILLE____LBMP 24039	85.48 -0.43 0.00	78.11 -4.37 0.00	67.41 -4.84 0.00	64.53 -5.76 0.00	62.85 -5.47 0.00	66.01 -5.82 0.00	69.40 -6.28 0.00	76.24 -6.36 0.00	81.32 -5.93 0.00	87.66 -9.24 -1.62	109.34 -9.28 -1.15	115.85 -8.79 -2.49	129.23 -8.80 -0.52	130.81 -8.36 -2.06	130.03 -4.49 -2.41	130.35 -5.76 -2.06	128.35 -4.72 -1.95	115.43 -6.90 -3.33	101.82 -6.38 -6.99	93.00 -6.78 -1.56	84.59 -6.93 -3.83	81.45 -8.19 -3.46	80.29 -6.51 0.00	76.99 -6.51 0.00
GENERAL____MILLS 23808	85.74 -0.17 0.00	78.27 -4.21 0.00	67.55 -4.70 0.00	64.74 -5.55 0.00	63.06 -5.26 0.00	66.22 -5.60 0.00	69.63 -6.05 0.00	76.40 -6.19 0.00	81.49 -5.76 0.00	87.87 -9.05 -1.63	109.71 -8.93 -1.16	116.12 -8.55 -2.52	129.65 -8.39 -0.53	131.24 -7.95 -2.09	130.32 -4.23 -2.44	130.64 -5.50 -2.09	128.63 -4.46 -1.98	115.70 -6.66 -3.37	102.10 -6.17 -7.07	93.21 -6.58 -1.58	84.73 -6.84 -3.87	81.66 -8.01 -3.50	80.46 -6.34 0.00	77.16 -6.35 0.00
GE_PLASTICS____DRP 24183	88.06 2.15 0.00	84.38 1.90 0.00	73.98 1.73 0.00	72.05 1.76 0.00	70.02 1.71 0.00	73.62 1.80 0.00	77.58 1.89 0.00	85.66 3.06 0.00	91.17 3.93 0.00	112.18 4.19 -12.71	131.67 5.17 -9.03	147.61 5.86 -19.60	148.35 6.74 -4.10	160.04 6.72 -16.21	158.05 7.00 -18.94	157.10 6.84 -16.21	153.30 6.82 -15.36	151.12 5.95 -26.17	161.13 4.96 -54.97	115.21 4.71 -12.28	121.99 4.21 -30.08	117.44 4.05 -27.22	90.79 3.99 0.00	85.76 2.25 0.00
GILBOA____1 23756	89.60 3.69 0.00	86.11 3.63 0.00	75.43 3.18 0.00	73.38 3.09 0.00	71.32 3.01 0.00	74.99 3.16 0.00	78.64 2.95 0.00	86.23 3.63 0.00	91.87 4.62 0.00	110.01 4.86 -9.86	130.83 6.34 -7.01	137.79 6.96 -8.68	137.63 8.25 8.13	144.64 8.23 0.70	139.72 8.32 0.72	131.53 8.18 10.70	132.37 8.26 7.00	134.13 7.26 -7.87	140.73 6.07 -33.45	101.93 5.79 2.08	111.90 5.17 -19.03	112.13 4.83 -21.13	91.14 4.77 0.44	86.68 3.17 0.00
GILBOA____2 23757	89.60 3.69 0.00	86.11 3.63 0.00	75.43 3.18 0.00	73.38 3.09 0.00	71.32 3.01 0.00	74.99 3.16 0.00	78.64 2.95 0.00	86.23 3.63 0.00	91.87 4.62 0.00	110.01 4.86 -9.86	130.83 6.34 -7.01	137.79 6.96 -8.68	137.63 8.25 8.13	144.64 8.23 0.70	139.72 8.32 0.72	131.53 8.18 10.70	132.37 8.26 7.00	134.13 7.26 -7.87	140.73 6.07 -33.45	101.93 5.79 2.08	111.90 5.17 -19.03	112.13 4.83 -21.13	91.14 4.77 0.44	86.68 3.17 0.00
GILBOA____3 23758	89.60 3.69 0.00	86.11 3.63 0.00	75.43 3.18 0.00	73.38 3.09 0.00	71.32 3.01 0.00	74.99 3.16 0.00	78.64 2.95 0.00	86.23 3.63 0.00	91.87 4.62 0.00	110.01 4.86 -9.86	130.83 6.34 -7.01	137.79 6.96 -8.68	137.63 8.25 8.13	144.64 8.23 0.70	139.72 8.32 0.72	131.53 8.18 10.70	132.37 8.26 7.00	134.13 7.26 -7.87	140.73 6.07 -33.45	101.93 5.79 2.08	111.90 5.17 -19.03	112.13 4.83 -21.13	91.14 4.77 0.44	86.68 3.17 0.00
GILBOA____4 23759	89.60 3.69 0.00	86.11 3.63 0.00	75.43 3.18 0.00	73.38 3.09 0.00	71.32 3.01 0.00	74.99 3.16 0.00	78.64 2.95 0.00	86.23 3.63 0.00	91.87 4.62 0.00	110.01 4.86 -9.86	130.83 6.34 -7.01	137.79 6.96 -8.68	137.63 8.25 8.13	144.64 8.23 0.70	139.72 8.32 0.72	131.53 8.18 10.70	132.37 8.26 7.00	134.13 7.26 -7.87	140.73 6.07 -33.45	101.93 5.79 2.08	111.90 5.17 -19.03	112.13 4.83 -21.13	91.14 4.77 0.44	86.68 3.17 0.00
GILBOA____ 23599	89.60 3.69 0.00	86.11 3.63 0.00	75.43 3.18 0.00	73.38 3.09 0.00	71.32 3.01 0.00	74.99 3.16 0.00	78.64 2.95 0.00	86.23 3.63 0.00	91.87 4.62 0.00	110.01 4.86 -9.86	130.83 6.34 -7.01	137.79 6.96 -8.68	137.63 8.25 8.13	144.64 8.23 0.70	139.72 8.32 0.72	131.53 8.18 10.70	132.37 8.26 7.00	134.13 7.26 -7.87	140.73 6.07 -33.45	101.93 5.79 2.08	111.90 5.17 -19.03	112.13 4.83 -21.13	91.14 4.77 0.44	86.68 3.17 0.00
GINNA____ 23603	82.65 -3.26 0.00	77.45 -5.03 0.00	67.48 -4.77 0.00	65.16 -5.13 0.00	63.47 -4.85 0.00	66.87 -4.96 0.00	70.46 -5.22 0.00	77.48 -5.12 0.00	82.36 -4.89 0.00	89.71 -6.67 -1.10	111.32 -6.93 -0.78	116.39 -7.45 -1.69	129.89 -7.98 -0.35	130.83 -7.68 -1.40	127.67 -6.08 -1.63	128.62 -6.84 -1.40	126.02 -6.42 -1.33	114.24 -7.02 -2.26	99.37 -6.58 -4.74	92.40 -6.87 -1.06	83.36 -6.93 -2.59	81.28 -7.24 -2.35	80.81 -5.99 0.00	77.24 -6.26 0.00

GLEN PARK____ 23778	86.34 0.43 0.00	82.40 -0.08 0.00	71.96 -0.29 0.00	70.08 -0.21 0.00	68.18 -0.14 0.00	71.90 0.07 0.00	76.06 0.38 0.00	81.69 -0.91 0.00	86.64 -0.61 0.00	95.12 -0.57 -0.41	115.18 -2.58 -0.29	118.38 -4.40 -0.63	132.83 -4.81 -0.13	131.46 -6.17 -0.52	125.32 -7.40 -0.61	126.67 -7.91 -0.52	124.66 -6.95 -0.49	113.41 -6.43 -0.84	97.71 -5.26 -1.77	95.46 -3.14 -0.40	86.12 -2.54 -0.97	85.33 -1.72 -0.88	83.59 -3.21 0.00	84.09 0.58 0.00
GLENWOOD_IC_1_G5 23712	183.61 8.51 -89.19	121.84 7.51 -31.86	94.52 6.94 -15.33	91.22 6.82 -14.11	91.33 6.56 -16.46	87.28 6.97 -8.49	88.37 7.57 -5.12	100.45 9.99 -7.86	111.48 11.08 -13.15	162.61 11.91 -55.42	180.68 15.15 -48.05	211.08 16.49 -72.44	300.35 19.11 -143.72	448.08 18.92 -292.05	448.15 19.29 -296.75	447.99 19.30 -294.63	448.03 19.27 -297.64	398.45 16.90 -262.56	254.26 14.37 -138.68	184.53 13.75 -72.57	173.42 12.10 -73.62	168.08 11.46 -70.44	151.63 11.28 -53.55	113.79 8.77 -21.52
GLENWOOD_IC_2_G1 23688	183.26 8.16 -89.19	121.51 7.18 -31.86	94.16 6.57 -15.33	90.87 6.47 -14.11	90.99 6.22 -16.46	86.85 6.54 -8.49	88.07 7.27 -5.12	100.12 9.66 -7.86	111.83 11.43 -13.15	162.99 12.29 -55.42	181.15 15.62 -48.05	211.57 16.98 -72.44	300.62 19.39 -143.72	448.63 19.47 -292.05	448.68 19.82 -296.75	448.39 19.71 -294.63	448.43 19.67 -297.64	398.69 17.14 -262.56	254.36 14.47 -138.68	184.73 13.95 -72.57	173.68 12.37 -73.62	168.42 11.81 -70.44	151.98 11.63 -53.55	113.71 8.68 -21.52
GLENWOOD_IC_3_G1 23689	183.26 8.16 -89.19	121.51 7.18 -31.86	94.16 6.57 -15.33	90.87 6.47 -14.11	90.99 6.22 -16.46	86.85 6.54 -8.49	88.07 7.27 -5.12	100.12 9.66 -7.86	111.83 11.43 -13.15	162.99 12.29 -55.42	181.15 15.62 -48.05	211.57 16.98 -72.44	300.62 19.39 -143.72	448.63 19.47 -292.05	448.68 19.82 -296.75	448.39 19.71 -294.63	448.43 19.67 -297.64	398.69 17.14 -262.56	254.36 14.47 -138.68	184.73 13.95 -72.57	173.68 12.37 -73.62	168.42 11.81 -70.44	151.98 11.63 -53.55	113.71 8.68 -21.52
GLENWOOD____4 23550	183.61 8.51 -89.19	121.84 7.51 -31.86	94.52 6.94 -15.33	91.22 6.82 -14.11	91.33 6.56 -16.46	87.28 6.97 -8.49	88.37 7.57 -5.12	100.45 9.99 -7.86	111.65 11.26 -13.15	162.80 12.10 -55.42	180.92 15.39 -48.05	211.32 16.73 -72.44	300.62 19.39 -143.72	448.49 19.33 -292.05	448.41 19.55 -296.75	448.26 19.57 -294.63	448.30 19.54 -297.64	398.69 17.14 -262.56	254.46 14.57 -138.68	184.73 13.95 -72.57	173.59 12.28 -73.62	168.25 11.63 -70.44	151.80 11.46 -53.55	113.71 8.68 -21.52
GLENWOOD____5 23614	183.61 8.51 -89.19	121.84 7.51 -31.86	94.52 6.94 -15.33	91.22 6.82 -14.11	91.33 6.56 -16.46	87.28 6.97 -8.49	88.37 7.57 -5.12	100.45 9.99 -7.86	111.65 11.26 -13.15	162.80 12.10 -55.42	180.92 15.39 -48.05	211.32 16.73 -72.44	300.62 19.39 -143.72	448.49 19.33 -292.05	448.41 19.55 -296.75	448.26 19.57 -294.63	448.30 19.54 -297.64	398.69 17.14 -262.56	254.46 14.57 -138.68	184.73 13.95 -72.57	173.59 12.28 -73.62	168.25 11.63 -70.44	151.80 11.46 -53.55	113.71 8.68 -21.52
GLOBAL GREEN_PORT_GT1 23814	191.34 16.24 -89.19	128.36 14.02 -31.86	99.65 12.07 -15.33	96.14 11.74 -14.11	95.98 11.20 -16.46	91.81 11.49 -8.49	92.91 12.11 -5.12	106.15 15.69 -7.86	121.25 20.85 -13.15	167.19 16.48 -55.42	185.97 20.44 -48.05	216.82 22.23 -72.44	304.48 23.24 -143.72	452.61 23.45 -292.05	452.51 23.65 -296.75	452.82 24.13 -294.63	452.75 23.99 -297.64	402.14 20.59 -262.56	257.19 17.31 -138.68	190.52 17.94 -72.57	178.41 17.10 -73.62	173.25 16.63 -70.44	161.79 21.44 -53.55	123.31 18.29 -21.52
GOETHSLN____LBMP 323567	93.90 7.99 0.00	89.57 7.09 0.00	78.83 6.57 0.00	76.69 6.40 0.00	74.40 6.08 0.00	78.36 6.54 0.00	82.95 7.27 0.00	92.26 9.66 0.00	98.50 11.26 0.00	117.49 12.10 -10.11	140.28 15.62 -7.18	150.57 16.61 -11.81	149.38 18.84 6.98	149.99 18.78 5.91	149.99 19.02 1.14	150.12 19.04 2.97	149.99 18.88 0.01	150.11 16.66 -14.45	151.53 14.07 -36.26	150.57 13.55 -38.81	147.09 12.10 -47.29	122.60 11.72 -24.71	100.78 11.63 -2.35	92.02 8.52 0.00
GOUDEY____7 23579	87.28 1.37 0.00	82.23 -0.25 0.00	71.31 -0.94 0.00	69.03 -1.27 0.00	67.09 -1.23 0.00	70.32 -1.51 0.00	74.55 -1.14 0.00	81.61 -0.99 0.00	86.81 -0.44 0.00	97.52 -0.95 -3.20	119.86 0.12 -2.27	128.42 1.34 -4.93	141.43 2.89 -1.03	144.48 3.29 -4.08	142.55 5.68 -4.76	142.96 4.83 -4.08	140.49 5.51 -3.86	128.91 3.33 -6.58	117.36 2.33 -13.82	102.87 1.57 -3.09	96.66 1.40 -7.56	93.19 0.17 -6.84	86.45 -0.35 0.00	83.59 0.08 0.00
GOUDEY____8 23580	87.54 1.63 0.00	82.48 0.00 0.00	71.53 -0.72 0.00	69.24 -1.05 0.00	67.29 -1.02 0.00	70.53 -1.29 0.00	74.70 -0.98 0.00	81.86 -0.74 0.00	87.07 -0.17 0.00	97.71 -0.76 -3.20	120.22 0.47 -2.27	128.79 1.71 -4.93	141.84 3.30 -1.03	144.75 3.56 -4.08	142.95 6.08 -4.76	143.36 5.23 -4.08	140.88 5.90 -3.86	129.27 3.69 -6.58	117.66 2.63 -13.82	103.17 1.87 -3.09	96.93 1.67 -7.56	93.45 0.43 -6.84	86.71 -0.09 0.00	83.84 0.33 0.00
GOWANUS_GT1_1 24077	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT1_2 24078	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT1_3 24079	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT1_4 24080	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT1_5 24084	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT1_6 24111	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65

GOWANUS_GT1_7 24112	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT1_8 24113	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT2_1 24114	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT2_2 24115	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT2_3 24116	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT2_4 24117	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT2_5 24118	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT2_6 24119	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT2_7 24120	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT2_8 24121	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT3_1 24122	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT3_2 24123	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT3_3 24124	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT3_4 24125	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT3_5 24126	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT3_6 24127	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65

GOWANUS_GT3_7 24128	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT3_8 24129	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT4_1 24130	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT4_2 24131	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT4_3 24132	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT4_4 24133	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT4_5 24134	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT4_6 24135	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT4_7 24136	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GOWANUS_GT4_8 24137	101.39 14.35 -1.13	97.98 12.70 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.39 28.55 -138.79	274.15 28.45 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
GRAHMSVILLE___HY 23607	91.06 5.15 0.00	86.77 4.29 0.00	76.08 3.83 0.00	74.09 3.80 0.00	71.94 3.62 0.00	75.63 3.81 0.00	80.00 4.31 0.00	88.63 6.03 0.00	95.19 7.94 0.00	111.94 7.91 -8.75	134.15 10.46 -6.22	167.25 12.58 -32.52	188.64 15.40 -35.72	198.27 11.38 -49.78	203.59 13.61 -57.87	224.57 11.66 -78.85	208.40 11.67 -65.62	186.53 13.33 -54.21	177.18 11.34 -64.64	151.04 10.61 -42.23	130.36 9.38 -33.28	113.71 8.79 -18.74	96.31 8.25 -1.27	89.01 5.51 0.00
GREENIDGE___3 23582	85.39 -0.52 0.00	79.67 -2.80 0.00	68.85 -3.40 0.00	66.50 -3.80 0.00	64.76 -3.55 0.00	67.88 -3.95 0.00	72.05 -3.63 0.00	78.47 -4.13 0.00	83.50 -3.75 0.00	92.58 -4.76 -2.06	113.18 -5.76 -1.46	119.83 -5.50 -3.18	133.23 -4.95 -0.66	135.08 -4.66 -2.63	133.47 -1.72 -3.07	133.87 -2.82 -2.63	131.64 -1.97 -2.49	119.44 -3.81 -4.25	106.89 -3.24 -8.92	97.65 -2.55 -1.99	90.12 -2.46 -4.88	86.80 -3.79 -4.42	82.54 -4.25 0.00	80.91 -2.59 0.00
GREENIDGE___4 23583	85.39 -0.52 0.00	79.67 -2.80 0.00	68.85 -3.40 0.00	66.50 -3.80 0.00	64.76 -3.55 0.00	67.88 -3.95 0.00	72.05 -3.63 0.00	78.47 -4.13 0.00	83.50 -3.75 0.00	92.58 -4.76 -2.06	113.18 -5.76 -1.46	119.83 -5.50 -3.18	133.23 -4.95 -0.66	135.08 -4.66 -2.63	133.47 -1.72 -3.07	133.87 -2.82 -2.63	131.64 -1.97 -2.49	119.44 -3.81 -4.25	106.89 -3.24 -8.92	97.65 -2.55 -1.99	90.12 -2.46 -4.88	86.80 -3.79 -4.42	82.54 -4.25 0.00	80.91 -2.59 0.00
HARZA MOOSE___RIVER 24016	86.68 0.77 0.00	82.81 0.33 0.00	72.54 0.29 0.00	70.50 0.21 0.00	68.59 0.27 0.00	72.26 0.43 0.00	76.22 0.53 0.00	82.76 0.17 0.00	87.68 0.44 0.00	95.38 0.10 0.00	117.24 -0.23 0.00	121.41 -0.73 0.00	136.69 -0.83 0.00	135.60 -1.51 0.00	130.00 -2.11 0.00	131.77 -2.28 0.00	129.28 -1.84 0.00	117.21 -1.78 0.00	99.69 -1.52 0.00	97.23 -0.98 0.00	86.91 -0.79 0.00	85.83 -0.34 0.00	85.67 -1.13 0.00	84.00 0.50 0.00
HEMPSTEAD____ 23647	183.69 8.59 -89.19	122.09 7.75 -31.86	94.66 7.08 -15.33	91.36 6.96 -14.11	91.47 6.69 -16.46	87.43 7.11 -8.49	88.60 7.80 -5.12	100.62 10.16 -7.86	112.27 11.87 -13.15	163.47 12.77 -55.42	181.62 16.09 -48.05	212.30 17.71 -72.44	301.45 20.21 -143.72	449.45 20.29 -292.05	449.47 20.61 -296.75	449.46 20.78 -294.63	449.34 20.59 -297.64	399.52 17.97 -262.56	255.07 15.18 -138.68	185.52 14.73 -72.57	174.12 12.80 -73.62	168.85 12.24 -70.44	152.41 12.06 -53.55	114.13 9.10 -21.52
HICKLING___1 23621	89.60 3.69 0.00	83.14 0.66 0.00	71.53 -0.72 0.00	68.96 -1.34 0.00	67.09 -1.23 0.00	70.10 -1.72 0.00	74.63 -1.06 0.00	81.77 -0.83 0.00	87.51 0.26 0.00	96.99 -0.86 -2.56	120.24 0.94 -1.82	129.52 3.42 -3.96	144.39 6.05 -0.83	146.96 6.58 -3.27	146.50 10.57 -3.82	146.57 9.25 -3.27	144.44 10.23 -3.10	130.82 6.34 -5.28	116.95 4.66 -11.09	104.32 3.63 -2.48	97.01 3.24 -6.07	92.79 1.12 -5.49	86.71 -0.09 0.00	84.92 1.42 0.00

HICKLING___2 23622	89.69 3.78 0.00	83.14 0.66 0.00	71.53 -0.72 0.00	68.96 -1.34 0.00	67.09 -1.23 0.00	70.10 -1.72 0.00	74.63 -1.06 0.00	81.77 -0.83 0.00	87.51 0.26 0.00	96.99 -0.86 -2.56	120.24 0.94 -1.82	129.52 3.42 -3.96	144.39 6.05 -0.83	146.96 6.58 -3.27	146.63 10.70 -3.82	146.57 9.25 -3.27	144.57 10.36 -3.10	130.82 6.54 -5.28	116.95 4.66 -11.09	104.32 3.63 -2.48	97.01 3.24 -6.07	92.79 1.12 -5.49	86.71 -0.09 0.00	84.92 1.42 0.00
HIGH FALLS___HY 23754	92.01 6.10 0.00	87.67 5.20 0.00	76.95 4.70 0.00	74.93 4.64 0.00	72.76 4.44 0.00	76.42 4.60 0.00	80.98 5.30 0.00	90.20 7.60 0.00	97.46 10.21 0.00	115.75 10.29 -10.18	138.10 13.39 -7.23	171.43 16.37 -32.91	190.49 19.94 -33.04	204.63 19.61 -47.92	208.31 20.48 -55.72	228.50 20.24 -74.21	213.27 20.06 -62.09	190.42 17.73 -53.69	184.25 14.78 -68.27	152.54 13.95 -40.38	135.44 12.28 -35.46	119.44 11.46 -21.81	98.70 10.76 -1.14	90.52 7.01 0.00
HILLBURN___GT 23639	92.10 6.19 0.00	87.76 5.28 0.00	77.16 4.91 0.00	75.21 4.92 0.00	73.03 4.71 0.00	76.85 5.03 0.00	81.44 5.75 0.00	90.69 8.09 0.00	97.54 10.30 0.00	115.65 10.67 -9.70	138.23 13.86 -6.89	184.13 15.76 -46.22	213.13 18.43 -57.19	231.59 18.65 -75.83	239.13 18.89 -88.12	276.56 18.90 -123.60	252.17 18.88 -102.17	214.86 16.42 -79.44	200.95 13.76 -85.98	176.24 13.16 -64.87	142.96 11.66 -43.60	117.89 10.94 -20.77	99.38 10.50 -2.08	90.77 7.26 0.00
HOLTSVILLE_IC_1 23690	185.15 10.05 -89.19	122.99 8.66 -31.86	95.17 7.59 -15.33	91.92 7.52 -14.11	91.94 7.17 -16.46	87.64 7.33 -8.49	88.37 7.57 -5.12	100.21 9.75 -7.86	112.35 11.95 -13.15	162.99 12.29 -55.42	180.45 14.92 -48.05	210.83 16.25 -72.44	299.39 18.15 -143.72	447.39 18.24 -292.05	447.36 18.50 -296.75	447.45 18.77 -294.63	447.51 18.75 -297.64	397.62 16.06 -262.56	253.45 13.56 -138.68	184.44 13.65 -72.57	173.15 13.65 -73.62	167.99 11.84 -70.44	152.76 12.41 -53.55	115.05 10.02 -21.52
HOLTSVILLE_IC_10 23699	186.19 11.08 -89.19	123.82 9.49 -31.86	95.89 8.31 -15.33	92.56 8.15 -14.11	92.56 7.79 -16.46	88.14 7.83 -8.49	88.98 8.17 -5.12	100.95 10.49 -7.86	113.40 13.00 -13.15	164.04 13.34 -55.42	181.86 16.33 -48.05	212.54 17.96 -72.44	301.31 20.08 -143.72	449.45 20.29 -292.05	449.34 20.48 -296.75	449.46 20.78 -294.63	449.48 20.72 -297.64	399.40 17.85 -262.56	254.97 15.08 -138.68	186.01 15.22 -72.57	174.47 13.15 -73.62	169.28 12.67 -70.44	153.80 13.45 -53.55	116.05 11.02 -21.52
HOLTSVILLE_IC_2 23691	185.15 10.05 -89.19	122.99 8.66 -31.86	95.17 7.59 -15.33	91.92 7.52 -14.11	91.94 7.17 -16.46	87.64 7.33 -8.49	88.37 7.57 -5.12	100.21 9.75 -7.86	112.35 11.95 -13.15	162.99 12.29 -55.42	180.45 14.92 -48.05	210.83 16.25 -72.44	299.39 18.15 -143.72	447.39 18.24 -292.05	447.36 18.50 -296.75	447.45 18.77 -294.63	447.51 18.75 -297.64	397.62 16.06 -262.56	253.45 13.56 -138.68	184.44 13.65 -72.57	173.15 13.65 -73.62	167.99 11.84 -70.44	152.76 12.41 -53.55	115.05 10.02 -21.52
HOLTSVILLE_IC_3 23692	185.15 10.05 -89.19	122.99 8.66 -31.86	95.17 7.59 -15.33	91.92 7.52 -14.11	91.94 7.17 -16.46	87.64 7.33 -8.49	88.37 7.57 -5.12	100.21 9.75 -7.86	112.35 11.95 -13.15	162.99 12.29 -55.42	180.45 14.92 -48.05	210.83 16.25 -72.44	299.39 18.15 -143.72	447.39 18.24 -292.05	447.36 18.50 -296.75	447.45 18.77 -294.63	447.51 18.75 -297.64	397.62 16.06 -262.56	253.45 13.56 -138.68	184.44 13.65 -72.57	173.15 13.65 -73.62	167.99 11.84 -70.44	152.76 12.41 -53.55	115.05 10.02 -21.52
HOLTSVILLE_IC_4 23693	185.15 10.05 -89.19	122.99 8.66 -31.86	95.17 7.59 -15.33	91.92 7.52 -14.11	91.94 7.17 -16.46	87.64 7.33 -8.49	88.37 7.57 -5.12	100.21 9.75 -7.86	112.35 11.95 -13.15	162.99 12.29 -55.42	180.45 14.92 -48.05	210.83 16.25 -72.44	299.39 18.15 -143.72	447.39 18.24 -292.05	447.36 18.50 -296.75	447.45 18.77 -294.63	447.51 18.75 -297.64	397.62 16.06 -262.56	253.45 13.56 -138.68	184.44 13.65 -72.57	173.15 13.65 -73.62	167.99 11.84 -70.44	152.76 12.41 -53.55	115.05 10.02 -21.52
HOLTSVILLE_IC_5 23694	185.15 10.05 -89.19	122.99 8.66 -31.86	95.17 7.59 -15.33	91.92 7.52 -14.11	91.94 7.17 -16.46	87.64 7.33 -8.49	88.37 7.57 -5.12	100.21 9.75 -7.86	112.35 11.95 -13.15	162.99 12.29 -55.42	180.45 14.92 -48.05	210.83 16.25 -72.44	299.39 18.15 -143.72	447.39 18.24 -292.05	447.36 18.50 -296.75	447.45 18.77 -294.63	447.51 18.75 -297.64	397.62 16.06 -262.56	253.45 13.56 -138.68	184.44 13.65 -72.57	173.15 13.65 -73.62	167.99 11.84 -70.44	152.76 12.41 -53.55	115.05 10.02 -21.52
HOLTSVILLE_IC_6 23695	186.19 11.08 -89.19	123.82 9.49 -31.86	95.89 8.31 -15.33	92.56 8.15 -14.11	92.56 7.79 -16.46	88.14 7.83 -8.49	88.98 8.17 -5.12	100.95 10.49 -7.86	113.40 13.00 -13.15	164.04 13.34 -55.42	181.86 16.33 -48.05	212.54 17.96 -72.44	301.31 20.08 -143.72	449.45 20.29 -292.05	449.34 20.48 -296.75	449.46 20.78 -294.63	449.48 20.72 -297.64	399.40 17.85 -262.56	254.97 15.08 -138.68	186.01 15.22 -72.57	174.47 13.15 -73.62	169.28 12.67 -70.44	153.80 13.45 -53.55	116.05 11.02 -21.52
HOLTSVILLE_IC_7 23696	186.19 11.08 -89.19	123.82 9.49 -31.86	95.89 8.31 -15.33	92.56 8.15 -14.11	92.56 7.79 -16.46	88.14 7.83 -8.49	88.98 8.17 -5.12	100.95 10.49 -7.86	113.40 13.00 -13.15	164.04 13.34 -55.42	181.86 16.33 -48.05	212.54 17.96 -72.44	301.31 20.08 -143.72	449.45 20.29 -292.05	449.34 20.48 -296.75	449.46 20.78 -294.63	449.48 20.72 -297.64	399.40 17.85 -262.56	254.97 15.08 -138.68	186.01 15.22 -72.57	174.47 13.15 -73.62	169.28 12.67 -70.44	153.80 13.45 -53.55	116.05 11.02 -21.52
HOLTSVILLE_IC_8 23697	186.19 11.08 -89.19	123.82 9.49 -31.86	95.89 8.31 -15.33	92.56 8.15 -14.11	92.56 7.79 -16.46	88.14 7.83 -8.49	88.98 8.17 -5.12	100.95 10.49 -7.86	113.40 13.00 -13.15	164.04 13.34 -55.42	181.86 16.33 -48.05	212.54 17.96 -72.44	301.31 20.08 -143.72	449.45 20.29 -292.05	449.34 20.48 -296.75	449.46 20.78 -294.63	449.48 20.72 -297.64	399.40 17.85 -262.56	254.97 15.08 -138.68	186.01 15.22 -72.57	174.47 13.15 -73.62	169.28 12.67 -70.44	153.80 13.45 -53.55	116.05 11.02 -21.52
HOLTSVILLE_IC_9 23698	186.19 11.08 -89.19	123.82 9.49 -31.86	95.89 8.31 -15.33	92.56 8.15 -14.11	92.56 7.79 -16.46	88.14 7.83 -8.49	88.98 8.17 -5.12	100.95 10.49 -7.86	113.40 13.00 -13.15	164.04 13.34 -55.42	181.86 16.33 -48.05	212.54 17.96 -72.44	301.31 20.08 -143.72	449.45 20.29 -292.05	449.34 20.48 -296.75	449.46 20.78 -294.63	449.48 20.72 -297.64	399.40 17.85 -262.56	254.97 15.08 -138.68	186.01 15.22 -72.57	174.47 13.15 -73.62	169.28 12.67 -70.44	153.80 13.45 -53.55	116.05 11.02 -21.52
HQ_GEN_CEDARS 23644	79.47 -6.44 0.00	76.95 -5.53 0.00	72.39 0.14 0.00	70.57 0.28 0.00	68.59 0.27 0.00	72.19 0.36 0.00	71.52 -4.16 0.00	76.65 -5.95 0.00	79.92 -7.33 0.00	88.04 -7.24 0.00	106.67 -10.81 0.00	109.32 -12.83 0.00	122.25 -15.26 0.00	120.66 -16.45 0.00	114.14 -17.97 0.00	116.49 -17.56 0.00	114.20 -16.91 0.00	104.84 -14.16 0.00	90.38 -10.83 0.00	88.19 -10.02 0.00	79.54 -8.16 0.00	79.19 -6.98 0.00	78.55 -8.25 0.00	77.49 -6.01 0.00
HQ_GEN_CHAT DC 23651	84.36 -1.55 0.00	81.49 -0.99 0.00	71.53 -0.72 0.00	69.73 -0.56 0.00	67.77 -0.55 0.00	71.18 -0.57 0.08	82.25 -0.53 -7.09	74.51 -1.07 7.02	85.59 -1.66 0.00	93.85 -1.43 0.00	115.01 -2.47 0.00	119.46 -2.69 0.00	134.08 -3.44 0.00	133.68 -3.43 0.00	128.02 -4.10 0.00	130.30 -3.75 0.00	127.18 -3.93 0.00	116.02 -2.97 0.00	98.98 -2.23 0.00	96.25 -1.96 0.00	86.12 -1.58 0.00	84.88 -1.29 0.00	84.97 -1.82 0.00	82.25 -1.25 0.00
HUDSON AVE_GT_3 23810	95.02 9.11 0.00	90.56 8.08 0.00	79.62 7.37 0.00	77.46 7.17 0.00	75.15 6.83 0.00	79.08 7.25 0.00	83.78 8.10 0.00	93.25 10.66 0.00	99.64 12.39 0.00	118.73 13.34 -10.11	141.69 17.03 -7.18	191.44 18.32 -50.97	222.73 20.76 -64.45	242.67 20.84 -84.72	251.69 21.14 -98.44	293.88 21.05 -138.78	266.68 20.98 -114.58	225.44 18.33 -88.11	210.24 15.48 -93.55	185.71 14.93 -72.57	148.23 13.24 -47.29	120.58 12.75 -21.65	101.82 12.67 -2.35	93.02 9.52 0.00

HUDSON AVE_GT_4 23540	95.02 9.11 0.00	90.56 8.08 0.00	79.62 7.37 0.00	77.46 7.17 0.00	75.15 6.83 0.00	79.08 7.25 0.00	83.78 8.10 0.00	93.25 10.66 0.00	99.64 12.39 0.00	118.73 13.34 -10.11	141.69 17.03 -7.18	191.44 18.32 -50.97	222.73 20.76 -64.45	242.67 20.84 -84.72	251.69 21.14 -98.44	293.88 21.05 -138.78	266.68 20.98 -114.58	225.44 18.33 -88.11	210.24 15.48 -93.55	185.71 14.93 -72.57	148.23 13.24 -47.29	120.58 12.75 -21.65	101.82 12.67 -2.35	93.02 9.52 0.00
HUDSON AVE_GT_5 23657	95.02 9.11 0.00	90.56 8.08 0.00	79.62 7.37 0.00	77.46 7.17 0.00	75.15 6.83 0.00	79.08 7.25 0.00	83.78 8.10 0.00	93.25 10.66 0.00	99.64 12.39 0.00	118.73 13.34 -10.11	141.69 17.03 -7.18	191.44 18.32 -50.97	222.73 20.76 -64.45	242.67 20.84 -84.72	251.69 21.14 -98.44	293.88 21.05 -138.78	266.68 20.98 -114.58	225.44 18.33 -88.11	210.24 15.48 -93.55	185.71 14.93 -72.57	148.23 13.24 -47.29	120.58 12.75 -21.65	101.82 12.67 -2.35	93.02 9.52 0.00
HUDSON_AVE_10 24168	94.76 8.85 0.00	90.31 7.84 0.00	79.40 7.15 0.00	77.25 6.96 0.00	74.94 6.63 0.00	78.94 7.11 0.00	83.63 7.95 0.00	93.01 10.41 0.00	99.46 12.21 0.00	118.54 13.15 0.00	141.57 16.92 0.00	191.32 18.20 0.00	222.59 20.63 0.00	242.53 20.70 0.00	251.56 21.01 0.00	293.75 20.91 -138.78	266.55 20.85 -114.58	225.32 18.21 -88.11	210.14 15.38 -93.55	185.52 14.73 -72.57	148.05 13.07 -47.29	120.40 12.58 -21.65	101.65 12.50 -2.35	92.77 9.27 0.00
HUNTLEY___63 23557	85.22 -0.69 0.00	77.70 -4.78 0.00	67.19 -5.06 0.00	64.39 -5.90 0.00	62.71 -5.60 0.00	66.01 -5.82 0.00	69.18 -6.51 0.00	75.74 -6.86 0.00	80.53 -6.72 0.00	86.17 -10.58 -1.47	107.48 -11.04 -1.04	112.81 -11.60 -2.26	126.99 -11.00 -0.47	128.15 -10.83 -1.87	126.90 -7.40 -2.19	127.35 -8.58 -1.87	125.42 -7.47 -1.77	112.26 -9.76 -3.02	98.95 -8.60 -6.35	91.08 -8.54 -1.42	82.66 -8.51 -3.47	80.10 -9.22 -3.14	80.03 -6.77 0.00	76.49 -7.01 0.00
HUNTLEY___64 23558	85.22 -0.69 0.00	77.70 -4.78 0.00	67.19 -5.06 0.00	64.39 -5.90 0.00	62.71 -5.60 0.00	66.01 -5.82 0.00	69.18 -6.51 0.00	75.74 -6.86 0.00	80.53 -6.72 0.00	86.17 -10.58 -1.47	107.48 -11.04 -1.04	112.81 -11.60 -2.26	126.99 -11.00 -0.47	128.15 -10.83 -1.87	126.90 -7.40 -2.19	127.35 -8.58 -1.87	125.42 -7.47 -1.77	112.26 -9.76 -3.02	98.95 -8.60 -6.35	91.08 -8.54 -1.42	82.66 -8.51 -3.47	80.10 -9.22 -3.14	80.03 -6.77 0.00	76.49 -7.01 0.00
HUNTLEY___65 23559	85.22 -0.69 0.00	77.70 -4.78 0.00	67.19 -5.06 0.00	64.39 -5.90 0.00	62.71 -5.60 0.00	66.01 -5.82 0.00	69.18 -6.51 0.00	75.74 -6.86 0.00	80.53 -6.72 0.00	86.17 -10.58 -1.47	107.48 -11.04 -1.04	112.81 -11.60 -2.26	126.99 -11.00 -0.47	128.15 -10.83 -1.87	126.90 -7.40 -2.19	127.35 -8.58 -1.87	125.42 -7.47 -1.77	112.26 -9.76 -3.02	98.95 -8.60 -6.35	91.08 -8.54 -1.42	82.66 -8.51 -3.47	80.10 -9.22 -3.14	80.03 -6.77 0.00	76.49 -7.01 0.00
HUNTLEY___66 23560	85.22 -0.69 0.00	77.70 -4.78 0.00	67.19 -5.06 0.00	64.39 -5.90 0.00	62.71 -5.60 0.00	66.01 -5.82 0.00	69.18 -6.51 0.00	75.74 -6.86 0.00	80.53 -6.72 0.00	86.17 -10.58 -1.47	107.48 -11.04 -1.04	112.81 -11.60 -2.26	126.99 -11.00 -0.47	128.15 -10.83 -1.87	126.90 -7.40 -2.19	127.35 -8.58 -1.87	125.42 -7.47 -1.77	112.26 -9.76 -3.02	98.95 -8.60 -6.35	91.08 -8.54 -1.42	82.66 -8.51 -3.47	80.10 -9.22 -3.14	80.03 -6.77 0.00	76.49 -7.01 0.00
HUNTLEY___67 23561	84.79 -1.12 0.00	77.53 -4.95 0.00	67.05 -5.20 0.00	64.18 -6.12 0.00	62.51 -5.81 0.00	65.72 -6.11 0.00	68.80 -6.89 0.00	75.41 -7.19 0.00	80.27 -6.98 0.00	86.12 -10.67 -1.50	107.50 -11.04 -1.07	113.35 -11.12 -2.32	126.31 -11.69 -0.49	127.79 -11.24 -1.92	126.43 -7.93 -2.24	126.86 -9.12 -1.92	124.81 -8.13 -1.82	112.58 -9.52 -3.10	99.21 -8.50 -6.51	91.02 -8.64 -1.45	82.31 -8.95 -3.56	79.57 -9.82 -3.22	79.33 -7.46 0.00	75.82 -7.68 0.00
HUNTLEY___68 23562	84.79 -1.12 0.00	77.53 -4.95 0.00	67.05 -5.20 0.00	64.18 -6.12 0.00	62.51 -5.81 0.00	65.72 -6.11 0.00	68.80 -6.89 0.00	75.41 -7.19 0.00	80.27 -6.98 0.00	86.12 -10.67 -1.50	107.50 -11.04 -1.07	113.35 -11.12 -2.32	126.31 -11.69 -0.49	127.79 -11.24 -1.92	126.43 -7.93 -2.24	126.86 -9.12 -1.92	124.81 -8.13 -1.82	112.58 -9.52 -3.10	99.21 -8.50 -6.51	91.02 -8.64 -1.45	82.31 -8.95 -3.56	79.57 -9.82 -3.22	79.33 -7.46 0.00	75.82 -7.68 0.00
INDECK___CORINTH 23802	90.55 4.64 0.00	86.36 3.88 0.00	75.57 3.32 0.00	73.45 3.16 0.00	71.39 3.07 0.00	75.42 3.59 0.00	80.00 4.31 0.00	90.12 7.52 0.00	96.06 8.81 0.00	116.99 8.38 -13.32	137.28 10.34 -9.46	156.60 11.12 -23.34	159.42 12.79 -9.12	171.69 11.93 -22.65	170.68 12.15 -26.42	173.03 12.06 -26.91	167.09 11.80 -24.17	163.51 11.78 -32.73	172.16 9.41 -61.54	126.05 10.02 -17.82	130.01 8.95 -33.37	123.15 8.45 -28.53	94.88 7.90 -0.19	88.85 5.34 0.00
INDECK___ILION 23567	87.80 1.89 0.00	84.05 1.57 0.00	73.55 1.30 0.00	71.56 1.27 0.00	69.48 1.16 0.00	73.12 1.29 0.00	77.12 1.44 0.00	84.42 1.82 0.00	89.87 2.62 0.00	97.42 2.38 0.24	120.48 3.17 0.17	125.93 4.15 0.37	142.25 4.81 0.08	141.46 4.66 0.31	136.24 4.49 0.36	138.30 4.56 0.31	135.54 4.72 0.29	122.43 3.93 0.50	103.30 3.14 1.04	100.92 2.95 0.23	89.67 2.54 0.57	88.16 2.50 0.52	88.88 2.08 0.00	85.59 2.09 0.00
INDECK___OLEAN 23982	89.00 3.09 0.00	80.99 -1.48 0.00	69.43 -2.82 0.00	66.50 -3.80 0.00	64.83 -3.48 0.00	67.88 -3.95 0.00	72.05 -3.63 0.00	79.71 -2.89 0.00	85.94 -1.31 0.00	92.82 -4.19 -1.73	112.48 -6.23 -1.23	118.95 -5.86 -2.67	133.81 -4.26 -0.56	135.89 -3.43 -2.20	136.14 1.45 -2.58	136.12 -0.13 -2.20	134.38 1.18 -2.09	119.82 -2.74 -3.56	105.74 -2.93 -7.47	96.25 -3.63 -1.67	91.87 0.09 -4.09	87.72 -2.15 -3.70	84.54 -2.26 0.00	81.83 -1.67 0.00
INDECK___OSWEGO 23783	84.02 -1.89 0.00	80.75 -1.73 0.00	70.52 -1.73 0.00	68.46 -1.83 0.00	66.61 -1.71 0.00	69.89 -1.94 0.00	73.49 -2.19 0.00	79.79 -2.81 0.00	83.85 -3.40 0.00	91.85 -4.19 -0.76	113.32 -4.70 -0.54	117.58 -5.74 -1.18	131.30 -6.46 -0.25	131.64 -6.44 -0.97	127.30 -5.94 -1.14	128.72 -6.30 -0.97	126.01 -6.03 -0.92	114.74 -5.83 -1.57	99.34 -5.16 -3.29	93.94 -5.01 -0.74	85.64 -3.86 -1.80	84.01 -3.79 -1.63	83.93 -2.86 0.00	82.00 -1.50 0.00
INDECK___YERKES 23781	85.22 -0.69 0.00	77.70 -4.78 0.00	67.19 -5.06 0.00	64.39 -5.90 0.00	62.71 -5.60 0.00	66.01 -5.82 0.00	69.18 -6.51 0.00	75.74 -6.86 0.00	80.53 -6.72 0.00	86.17 -10.58 -1.47	107.48 -11.04 -1.04	112.81 -11.60 -2.26	126.99 -11.00 -0.47	128.15 -10.83 -1.87	126.90 -7.40 -2.19	127.35 -8.58 -1.87	125.42 -7.47 -1.77	112.26 -9.76 -3.02	98.95 -8.60 -6.35	91.08 -8.54 -1.42	82.66 -8.51 -3.47	80.10 -9.22 -3.14	80.03 -6.77 0.00	76.49 -7.01 0.00
INDIAN POINT_GT_1 24139	92.44 6.53 0.00	88.09 5.61 0.00	77.45 5.20 0.00	75.42 5.13 0.00	73.23 4.92 0.00	77.07 5.24 0.00	81.59 5.90 0.00	90.78 8.18 0.00	97.11 9.86 0.00	115.97 10.67 -10.01	138.33 13.74 -7.11	187.27 14.90 -50.22	218.21 17.33 -63.37	237.76 17.28 -83.37	246.69 17.70 -96.87	288.12 17.56 -136.51	261.40 17.57 -112.72	221.12 15.35 -86.77	206.45 12.95 -92.29	181.99 12.37 -71.41	145.33 10.96 -46.67	118.05 10.43 -21.45	99.35 10.24 -2.31	90.60 7.10 0.00
INDIAN POINT_GT_2 23659	92.44 6.53 0.00	88.09 5.61 0.00	77.45 5.20 0.00	75.42 5.13 0.00	73.23 4.92 0.00	77.07 5.24 0.00	81.59 5.90 0.00	90.78 8.18 0.00	97.11 9.86 0.00	115.97 10.67 -10.01	138.33 13.74 -7.11	187.27 14.90 -50.22	218.21 17.33 -63.37	237.76 17.28 -83.37	246.69 17.70 -96.87	288.12 17.56 -136.51	261.40 17.57 -112.72	221.12 15.35 -86.77	206.45 12.95 -92.29	181.99 12.37 -71.41	145.33 10.96 -46.67	118.05 10.43 -21.45	99.35 10.24 -2.31	90.60 7.10 0.00

INDIAN POINT_GT_3 24019	92.44 6.53 0.00	88.09 5.61 0.00	77.45 5.20 0.00	75.42 5.13 0.00	73.23 4.92 0.00	77.07 5.24 0.00	81.59 5.90 0.00	90.78 8.18 0.00	97.11 9.86 0.00	115.97 10.67 -10.01	138.33 13.74 -7.11	187.27 14.90 -50.22	218.21 17.33 -63.37	237.76 17.28 -83.37	246.69 17.70 -96.87	288.12 17.56 -136.51	261.40 17.57 -112.72	221.12 15.35 -86.77	206.45 12.95 -92.29	181.99 12.37 -71.41	145.33 10.96 -46.67	118.05 10.43 -21.45	99.35 10.24 -2.31	90.60 7.10 0.00
INDIAN POINT___2 23530	92.10 6.19 0.00	87.84 5.36 0.00	77.24 4.99 0.00	75.21 4.92 0.00	73.03 4.71 0.00	76.85 5.03 0.00	81.36 5.68 0.00	90.53 7.93 0.00	96.85 9.60 0.00	115.59 10.39 -9.92	137.91 13.39 -7.05	185.31 14.41 -48.75	215.19 16.64 -61.04	234.38 16.73 -80.54	242.75 17.04 -93.59	282.73 17.02 -131.65	256.78 16.91 -108.75	217.80 14.76 -84.04	203.67 12.45 -90.01	179.05 11.88 -68.95	143.88 10.61 -45.57	117.51 10.08 -21.25	98.83 9.81 -2.22	90.35 6.85 0.00
INDIAN POINT___3 23531	92.01 6.10 0.00	87.76 5.28 0.00	77.16 4.91 0.00	75.14 4.85 0.00	72.96 4.65 0.00	76.78 4.96 0.00	81.29 5.60 0.00	90.36 7.76 0.00	96.67 9.42 0.00	115.51 10.20 -10.03	137.64 13.04 -7.13	186.57 14.17 -50.25	217.26 16.36 -63.38	236.96 16.45 -83.39	245.79 16.78 -96.90	287.21 16.62 -136.53	260.51 16.65 -112.74	220.33 14.52 -86.81	205.82 12.25 -92.37	181.32 11.69 -71.43	144.85 10.44 -46.71	117.57 9.91 -21.49	98.83 9.72 -2.31	90.18 6.68 0.00
IP CORINTH___1 23988	91.32 5.41 0.00	87.10 4.62 0.00	76.15 3.90 0.00	74.09 3.80 0.00	72.00 3.69 0.00	75.99 4.17 0.00	80.61 4.92 0.00	90.86 8.26 0.00	96.93 9.68 0.00	117.84 9.24 -13.32	138.33 11.40 -9.46	157.82 12.34 -23.34	160.79 14.16 -9.12	173.20 13.44 -22.65	172.14 13.61 -26.42	174.37 13.41 -26.91	168.53 13.24 -24.17	164.70 12.97 -32.73	173.27 10.53 -61.54	127.03 11.00 -17.82	130.89 9.82 -33.37	124.01 9.31 -28.53	95.75 8.77 -0.19	89.60 6.10 0.00
IP___TICONDEROGA 23804	93.73 7.82 0.00	89.32 6.85 0.00	78.18 5.92 0.00	76.06 5.76 0.00	73.92 5.60 0.00	78.00 6.18 0.00	82.57 6.89 0.00	92.51 9.91 0.00	99.46 12.21 0.00	120.50 12.29 -12.93	141.23 14.57 -9.18	163.67 16.37 -25.16	169.40 18.70 -13.18	182.69 18.51 -27.07	182.29 18.63 -31.55	187.72 18.63 -35.03	180.18 18.36 -30.71	172.20 16.66 -36.54	178.24 13.76 -63.27	133.41 13.45 -21.75	133.85 12.10 -34.05	125.76 11.89 -27.70	98.69 11.54 -0.35	92.02 8.52 0.00
JARVIS____ 23743	86.25 0.34 0.00	82.81 0.33 0.00	72.47 0.22 0.00	70.50 0.21 0.00	68.52 0.20 0.00	72.11 0.29 0.00	75.91 0.23 0.00	83.01 0.41 0.00	87.86 0.61 0.00	95.61 0.57 0.24	118.13 0.82 0.17	122.75 0.98 0.37	138.54 1.10 0.08	137.90 1.10 0.31	132.81 1.06 0.36	134.68 0.94 0.31	131.87 1.05 0.29	119.33 0.83 0.50	100.87 0.71 1.04	98.57 0.59 0.23	87.65 0.53 0.57	86.17 0.52 0.52	87.32 0.52 0.00	83.84 0.33 0.00
JENNISON___1 23625	88.66 2.75 0.00	83.80 1.32 0.00	72.83 0.58 0.00	70.64 0.35 0.00	68.66 0.34 0.00	72.19 0.36 0.00	76.44 0.76 0.00	83.59 0.99 0.00	89.60 2.36 0.00	100.36 1.62 -3.46	122.98 3.05 -2.45	132.00 4.52 -5.33	144.82 6.19 -1.11	147.28 5.76 -4.41	144.00 6.74 -5.15	144.36 5.90 -4.41	141.98 6.69 -4.18	130.76 4.64 -7.12	119.59 3.44 -14.95	104.40 2.85 -3.34	98.33 2.46 -8.18	95.64 2.07 -7.40	87.84 1.04 0.00	85.84 2.34 0.00
JENNISON___2 23626	88.57 2.66 0.00	83.72 1.24 0.00	72.76 0.51 0.00	70.57 0.28 0.00	68.59 0.27 0.00	72.11 0.29 0.00	76.37 0.68 0.00	83.51 0.91 0.00	89.52 2.27 0.00	100.17 1.43 -3.46	122.87 2.94 -2.45	131.88 4.40 -5.33	144.68 6.05 -1.11	147.14 5.62 -4.41	143.87 6.61 -5.15	144.23 5.76 -4.41	141.85 6.56 -4.18	130.76 4.64 -7.12	119.49 3.34 -14.95	104.30 2.75 -3.34	98.33 2.46 -8.18	95.56 1.98 -7.40	87.75 0.95 0.00	85.76 2.25 0.00
KEDC PORT_JEFF_GT2 24210	185.93 10.82 -89.19	123.65 9.32 -31.86	95.75 8.16 -15.33	92.42 8.01 -14.11	92.42 7.65 -16.46	87.71 7.40 -8.49	88.52 7.72 -5.12	100.37 9.91 -7.86	112.27 11.87 -13.15	162.90 12.20 -55.42	180.45 14.92 -48.05	211.08 16.49 -72.44	299.52 18.29 -143.72	447.67 18.51 -292.05	447.62 18.76 -296.75	447.72 19.04 -294.63	447.64 18.88 -297.64	397.86 16.30 -262.56	253.65 13.76 -138.68	184.63 13.85 -72.57	173.24 11.93 -73.62	168.16 11.55 -70.44	152.67 12.33 -53.55	115.38 10.35 -21.52
KEDC PORT_JEFF_GT3 24211	185.93 10.82 -89.19	123.65 9.32 -31.86	95.75 8.16 -15.33	92.42 8.01 -14.11	92.42 7.65 -16.46	87.71 7.40 -8.49	88.52 7.72 -5.12	100.37 9.91 -7.86	112.27 11.87 -13.15	162.90 12.20 -55.42	180.45 14.92 -48.05	211.08 16.49 -72.44	299.52 18.29 -143.72	447.67 18.51 -292.05	447.62 18.76 -296.75	447.72 19.04 -294.63	447.64 18.88 -297.64	397.86 16.30 -262.56	253.65 13.76 -138.68	184.63 13.85 -72.57	173.24 11.93 -73.62	168.16 11.55 -70.44	152.67 12.33 -53.55	115.38 10.35 -21.52
KEDC_GLWD_GT4 24219	183.61 8.51 -89.19	121.84 7.51 -31.86	94.52 6.94 -15.33	91.22 6.82 -14.11	91.33 6.56 -16.46	87.28 6.97 -8.49	88.37 7.57 -5.12	100.45 9.99 -7.86	111.48 11.08 -13.15	162.61 11.91 -55.42	180.68 15.15 -48.05	211.08 16.49 -72.44	300.35 19.11 -143.72	448.08 18.92 -292.05	448.15 19.29 -296.75	447.99 19.30 -294.63	448.03 19.27 -297.64	398.45 16.90 -262.56	254.26 14.37 -138.68	184.53 13.75 -72.57	173.42 12.10 -73.62	168.08 11.46 -70.44	151.63 11.28 -53.55	113.79 8.77 -21.52
KEDC_GLWD_GT5 24220	183.61 8.51 -89.19	121.84 7.51 -31.86	94.52 6.94 -15.33	91.22 6.82 -14.11	91.33 6.56 -16.46	87.28 6.97 -8.49	88.37 7.57 -5.12	100.45 9.99 -7.86	111.48 11.08 -13.15	162.61 11.91 -55.42	180.68 15.15 -48.05	211.08 16.49 -72.44	300.35 19.11 -143.72	448.08 18.92 -292.05	448.15 19.29 -296.75	447.99 19.30 -294.63	448.03 19.27 -297.64	398.45 16.90 -262.56	254.26 14.37 -138.68	184.53 13.75 -72.57	173.42 12.10 -73.62	168.08 11.46 -70.44	151.63 11.28 -53.55	113.79 8.77 -21.52
KENSICO____ 23655	93.04 7.13 0.00	88.66 6.19 0.00	77.96 5.71 0.00	75.91 5.62 0.00	73.64 5.33 0.00	77.50 5.67 0.00	82.12 6.43 0.00	91.35 8.76 0.00	97.63 10.38 0.00	116.61 11.24 -10.09	139.09 14.45 -7.17	188.60 15.51 -50.94	219.83 17.88 -64.44	239.77 17.96 -84.69	248.75 18.23 -98.41	291.04 18.23 -138.76	263.77 18.09 -114.56	222.90 15.83 -88.08	208.03 13.36 -93.47	183.53 12.77 -72.56	146.34 11.40 -47.25	118.64 10.86 -21.61	99.83 10.68 -2.35	91.10 7.60 0.00
KIAC_JFK_GT1 23816	121.40 9.11 -26.38	97.01 8.17 -6.37	95.40 7.37 -15.78	91.25 7.17 -13.79	88.48 6.76 -13.40	93.03 7.25 -13.95	95.05 8.17 -11.19	197.63 10.74 -104.29	197.51 12.48 -97.79	197.68 13.43 -88.96	195.36 17.27 -60.61	241.60 18.57 -100.88	279.03 21.04 -120.47	293.39 21.12 -135.17	293.38 21.40 -139.87	294.16 21.31 -138.79	294.18 21.24 -141.83	293.76 18.56 -156.20	210.44 15.69 -93.55	196.73 15.12 -83.40	197.78 13.42 -96.67	197.69 12.84 -98.68	197.61 12.67 -98.14	197.62 9.44 -104.68
KIAC_JFK_GT2 23817	121.40 9.11 -26.38	97.01 8.17 -6.37	95.40 7.37 -15.78	91.25 7.17 -13.79	88.48 6.76 -13.40	93.03 7.25 -13.95	95.05 8.17 -11.19	197.63 10.74 -104.29	197.51 12.48 -97.79	197.68 13.43 -88.96	195.36 17.27 -60.61	241.60 18.57 -100.88	279.03 21.04 -120.47	293.39 21.12 -135.17	293.38 21.40 -139.87	294.16 21.31 -138.79	294.18 21.24 -141.83	293.76 18.56 -156.20	210.44 15.69 -93.55	196.73 15.12 -83.40	197.78 13.42 -96.67	197.69 12.84 -98.68	197.61 12.67 -98.14	197.62 9.44 -104.68
KINTIGH____ 23543	83.33 -2.58 0.00	76.87 -5.61 0.00	66.76 -5.49 0.00	64.18 -6.12 0.00	62.44 -5.88 0.00	65.72 -6.11 0.00	68.80 -6.89 0.00	75.25 -7.35 0.00	79.83 -7.42 0.00	85.86 -10.67 -1.24	106.96 -11.40 -0.88	112.22 -11.85 -1.92	125.13 -12.79 -0.40	126.08 -12.61 -1.59	123.93 -10.04 -1.86	124.65 -10.99 -1.59	122.39 -10.23 -1.51	110.73 -10.83 -2.56	96.98 -9.61 -5.38	89.79 -9.62 -1.20	80.91 -9.73 -2.95	78.67 -10.17 -2.67	78.99 -7.81 0.00	75.49 -8.02 0.00

LEDERLE____ 23769	92.53 6.62 0.00	88.17 5.69 0.00	77.52 5.27 0.00	75.49 5.20 0.00	73.30 4.99 0.00	77.14 5.32 0.00	81.82 6.13 0.00	91.11 8.51 0.00	97.98 10.73 0.00	116.28 11.24 -9.75	138.85 14.45 -6.93	185.55 16.37 -47.03	215.23 19.25 -58.47	233.82 19.33 -77.38	241.71 19.68 -89.92	280.02 19.71 -126.26	254.99 19.54 -104.34	216.95 17.02 -80.93	202.82 14.37 -87.24	178.07 13.65 -66.21	144.10 12.19 -44.21	118.44 11.37 -20.89	99.86 10.94 -2.13	91.10 7.60 0.00
LINDEN COGEN____ 23786	93.81 7.90 0.00	89.49 7.01 0.00	78.75 6.50 0.00	76.69 6.40 0.00	74.40 6.08 0.00	78.29 6.46 0.00	82.88 7.19 0.00	92.18 9.58 0.00	98.42 11.17 0.00	117.39 12.01 -10.11	140.16 15.51 -7.18	148.19 16.49 -9.56	149.24 18.70 6.98	149.85 18.65 5.91	149.86 18.89 1.14	149.99 18.90 2.97	149.86 18.75 0.01	149.99 16.54 -14.45	150.45 13.87 -35.38	148.43 13.36 -36.86	146.91 11.93 -47.29	118.37 11.55 -20.65	100.69 11.54 -2.35	91.94 8.43 0.00
LIPA_MISC_IPP 23656	185.67 10.57 -89.19	123.41 9.07 -31.86	95.53 7.95 -15.33	92.28 7.87 -14.11	92.29 7.51 -16.46	87.86 7.54 -8.49	88.60 7.80 -5.12	100.54 10.08 -7.86	112.96 12.56 -13.15	163.18 12.48 -55.42	180.57 15.04 -48.05	211.08 16.49 -72.44	299.66 18.43 -143.72	447.67 18.51 -292.05	447.62 18.76 -296.75	447.72 19.04 -294.63	447.77 19.01 -297.64	397.86 16.30 -262.56	253.65 13.76 -138.68	184.63 13.85 -72.57	173.33 12.01 -73.62	168.25 11.63 -70.44	153.37 13.02 -53.55	115.71 10.69 -21.52
LITTLE FALLS____HYD 24013	89.60 3.69 0.00	85.53 3.05 0.00	74.78 2.53 0.00	72.68 2.39 0.00	70.64 2.32 0.00	74.34 2.51 0.00	78.49 2.80 0.00	85.99 3.39 0.00	92.05 4.80 0.00	99.52 4.48 0.24	123.30 5.99 0.17	129.35 7.57 0.37	146.37 8.94 0.08	145.71 8.91 0.31	140.60 8.85 0.36	142.59 8.85 0.31	139.87 9.05 0.29	126.24 7.73 0.50	106.44 6.27 1.04	103.77 5.79 0.23	92.04 4.91 0.57	90.40 4.74 0.52	90.96 4.17 0.00	87.51 4.01 0.00
LONG_LAKE_PHOENIX 24014	85.22 -0.69 0.00	81.65 -0.82 0.00	71.31 -0.94 0.00	69.17 -1.12 0.00	67.29 -1.02 0.00	70.68 -1.15 0.00	74.40 -1.29 0.00	80.70 -1.90 0.00	85.24 -2.01 0.00	93.11 -2.95 -0.78	114.98 -3.05 -0.55	120.42 -2.93 -1.20	134.74 -3.03 -0.25	135.23 -2.88 -1.00	130.90 -2.38 -1.16	132.37 -2.68 -1.00	129.44 -2.62 -0.94	117.75 -2.86 -1.61	101.85 -2.73 -3.38	96.12 -2.85 -0.75	87.00 -2.54 -1.85	85.26 -2.59 -1.67	84.97 -1.82 0.00	83.25 -0.25 0.00
LOVETT____3 23632	90.89 4.98 0.00	86.69 4.21 0.00	76.30 4.05 0.00	74.37 4.08 0.00	72.21 3.89 0.00	75.99 4.17 0.00	80.45 4.77 0.00	89.04 6.44 0.00	95.19 7.94 0.00	113.67 8.58 -9.81	135.49 11.04 -6.97	181.72 11.97 -47.60	210.59 13.75 -59.32	229.12 13.57 -78.43	236.99 13.74 -91.14	275.78 13.67 -128.06	250.56 13.64 -105.81	213.11 12.14 -81.97	199.69 10.32 -88.16	175.25 9.92 -67.12	141.22 8.86 -44.67	115.54 8.36 -21.01	97.12 8.16 -2.16	89.10 5.59 0.00
LOVETT____4 23642	91.67 5.76 0.00	87.43 4.95 0.00	76.87 4.62 0.00	74.93 4.64 0.00	72.76 4.44 0.00	76.57 4.74 0.00	81.06 5.37 0.00	89.95 7.35 0.00	96.15 8.90 0.00	114.81 9.72 -9.81	137.01 12.57 -6.97	183.31 13.56 -47.60	212.65 15.81 -59.32	231.31 15.77 -78.43	239.11 15.85 -91.14	277.93 15.82 -128.06	252.79 15.87 -105.81	214.89 13.92 -81.97	201.21 11.84 -88.16	176.63 11.29 -67.12	142.45 10.09 -44.67	116.66 9.48 -21.01	98.16 9.20 -2.16	89.93 6.43 0.00
LOVETT____5 23593	91.67 5.76 0.00	87.43 4.95 0.00	76.87 4.62 0.00	74.93 4.64 0.00	72.76 4.44 0.00	76.57 4.74 0.00	81.06 5.37 0.00	89.95 7.35 0.00	96.15 8.90 0.00	114.81 9.72 -9.81	137.01 12.57 -6.97	183.31 13.56 -47.60	212.65 15.81 -59.32	231.31 15.77 -78.43	239.11 15.85 -91.14	277.93 15.82 -128.06	252.79 15.87 -105.81	214.89 13.92 -81.97	201.21 11.84 -88.16	176.63 11.29 -67.12	142.45 10.09 -44.67	116.66 9.48 -21.01	98.16 9.20 -2.16	89.93 6.43 0.00
LOWER RAQUET____HYD 24057	82.99 -2.92 0.00	80.25 -2.23 0.00	71.02 -1.23 0.00	69.24 -1.05 0.00	67.29 -1.02 0.00	70.89 -0.93 0.00	74.47 -1.21 0.00	79.38 -3.22 0.00	83.41 -3.84 0.00	90.99 -4.29 0.00	109.96 -7.52 0.00	113.60 -8.55 0.00	126.79 -10.73 0.00	125.73 -11.38 0.00	118.24 -13.87 0.00	120.65 -13.41 0.00	118.79 -12.32 0.00	109.24 -9.76 0.00	93.72 -7.49 0.00	92.12 -6.09 0.00	83.57 -4.12 0.00	82.90 -3.27 0.00	82.11 -4.69 0.00	81.33 -2.17 0.00
LOWER____HUDSON 24059	90.12 4.21 0.00	86.19 3.71 0.00	75.50 3.25 0.00	73.45 3.16 0.00	71.39 3.07 0.00	75.20 3.38 0.00	79.47 3.78 0.00	88.46 5.86 0.00	94.40 7.15 0.00	115.72 7.53 -12.91	135.81 9.16 -9.17	154.02 10.14 -21.74	156.37 11.55 -7.31	168.79 11.52 -20.16	167.40 11.76 -23.53	168.66 11.66 -22.94	163.52 11.54 -20.87	159.28 10.23 -30.05	168.02 8.40 -58.41	122.07 8.15 -15.71	126.83 7.37 -31.77	120.90 7.07 -27.66	93.78 6.86 -0.12	88.10 4.59 0.00
LWR____OSWEGATCHIE_HYD 23850	84.54 -1.37 0.00	81.24 -1.24 0.00	71.53 -0.72 0.00	69.66 -0.63 0.00	67.77 -0.55 0.00	71.40 -0.43 0.00	75.16 -0.53 0.00	80.62 -1.98 0.00	84.89 -2.36 0.00	92.61 -2.67 0.00	112.19 -5.29 0.00	115.67 -6.47 0.00	129.68 -7.84 0.00	128.34 -8.78 0.00	121.54 -10.57 0.00	123.73 -10.32 0.00	121.68 -9.44 0.00	111.26 -7.73 0.00	95.13 -6.07 0.00	93.79 -4.42 0.00	84.63 -3.07 0.00	83.85 -2.33 0.00	83.07 -3.73 0.00	82.58 -0.92 0.00
MG INDUSTRY____DRP 24185	88.83 2.92 0.00	85.04 2.56 0.00	74.56 2.31 0.00	72.61 2.32 0.00	70.57 2.25 0.00	74.20 2.37 0.00	78.03 2.35 0.00	86.32 3.72 0.00	92.05 4.80 0.00	113.11 5.15 -12.69	132.95 6.46 -9.01	149.05 7.33 -19.58	150.13 8.53 -4.09	161.80 8.50 -16.19	159.74 8.72 -18.91	158.82 8.58 -16.19	155.11 8.65 -15.34	152.63 7.50 -26.13	162.26 6.17 -54.88	116.37 5.89 -12.27	123.00 5.26 -30.04	118.26 4.91 -27.18	91.66 4.86 0.00	86.43 2.92 0.00
MID____OSWEGATCHIE_HYD 23849	84.54 -1.37 0.00	81.24 -1.24 0.00	71.53 -0.72 0.00	69.66 -0.63 0.00	67.77 -0.55 0.00	71.40 -0.43 0.00	75.16 -0.53 0.00	80.62 -1.98 0.00	84.89 -2.36 0.00	92.61 -2.67 0.00	112.19 -5.29 0.00	115.67 -6.47 0.00	129.68 -7.84 0.00	128.34 -8.78 0.00	121.54 -10.57 0.00	123.73 -10.32 0.00	121.68 -9.44 0.00	111.26 -7.73 0.00	95.13 -6.07 0.00	93.79 -4.42 0.00	84.63 -3.07 0.00	83.85 -2.33 0.00	83.07 -3.73 0.00	82.58 -0.92 0.00
MID____RAQUETTE_HYD 23851	82.99 -2.92 0.00	80.25 -2.23 0.00	71.02 -1.23 0.00	69.24 -1.05 0.00	67.29 -1.02 0.00	70.89 -0.93 0.00	74.47 -1.21 0.00	79.38 -3.22 0.00	83.41 -3.84 0.00	90.99 -4.29 0.00	109.96 -7.52 0.00	113.60 -8.55 0.00	126.79 -10.73 0.00	125.73 -11.38 0.00	118.24 -13.87 0.00	120.65 -13.41 0.00	118.79 -12.32 0.00	109.24 -9.76 0.00	93.72 -7.49 0.00	92.12 -6.09 0.00	83.57 -4.12 0.00	82.90 -3.27 0.00	82.11 -4.69 0.00	81.33 -2.17 0.00
MILLIKEN____1 23584	80.50 -5.41 0.00	76.05 -6.43 0.00	66.11 -6.14 0.00	64.04 -6.26 0.00	62.37 -5.94 0.00	65.58 -6.25 0.00	69.55 -6.13 0.00	75.17 -7.43 0.00	80.36 -6.89 0.00	88.62 -8.38 -1.73	109.19 -9.52 -1.23	115.65 -9.16 -2.67	128.58 -9.49 -0.56	129.85 -9.46 -2.20	126.49 -8.19 -2.58	127.28 -8.98 -2.20	124.68 -8.52 -2.09	113.51 -9.04 -3.56	100.48 -8.20 -7.47	91.53 -8.35 -1.67	84.16 -7.63 -4.09	81.95 -7.93 -3.70	78.64 -8.16 0.00	77.82 -5.68 0.00
MILLIKEN____2 23585	80.50 -5.41 0.00	76.05 -6.43 0.00	66.11 -6.14 0.00	64.04 -6.26 0.00	62.37 -5.94 0.00	65.58 -6.25 0.00	69.55 -6.13 0.00	75.17 -7.43 0.00	80.36 -6.89 0.00	88.62 -8.38 -1.73	109.19 -9.52 -1.23	115.65 -9.16 -2.67	128.58 -9.49 -0.56	129.85 -9.46 -2.20	126.49 -8.19 -2.58	127.28 -8.98 -2.20	124.68 -8.52 -2.09	113.51 -9.04 -3.56	100.48 -8.20 -7.47	91.53 -8.35 -1.67	84.16 -7.63 -4.09	81.95 -7.93 -3.70	78.64 -8.16 0.00	77.82 -5.68 0.00

MILLIKEN___DIESEL 23629	80.50 -5.41 0.00	76.05 -6.43 0.00	66.11 -6.14 0.00	64.04 -6.26 0.00	62.37 -5.94 0.00	65.58 -6.25 0.00	69.55 -6.13 0.00	75.17 -7.43 0.00	80.36 -6.89 0.00	88.62 -8.38 -1.73	109.19 -9.52 -1.23	115.65 -9.16 -2.67	128.58 -9.49 -0.56	129.85 -9.46 -2.20	126.49 -8.19 -2.58	127.28 -8.98 -2.20	124.68 -8.52 -2.09	113.51 -9.04 -3.56	100.48 -8.20 -7.47	91.53 -8.35 -1.67	84.16 -7.63 -4.09	81.95 -7.93 -3.70	78.64 -8.16 0.00	77.82 -5.68 0.00
MODEL_CITY_ENERGY 24167	84.97 -0.95 0.00	77.53 -4.95 0.00	67.12 -5.13 0.00	64.39 -5.90 0.00	62.71 -5.60 0.00	65.94 -5.89 0.00	68.95 -6.74 0.00	75.41 -7.19 0.00	80.18 -7.07 0.00	85.77 -10.96 -1.45	106.99 -11.51 -1.03	112.53 -11.85 -2.24	125.61 -12.38 -0.47	126.89 -12.07 -1.85	125.42 -8.85 -2.16	125.85 -10.05 -1.85	123.82 -9.05 -1.75	111.63 -10.35 -2.98	98.26 -9.21 -6.27	90.38 -9.23 -1.40	81.57 -9.56 -3.43	79.02 -10.25 -3.10	79.16 -7.64 0.00	75.57 -7.93 0.00
MOHAWK_PAPER___DRP 24187	90.12 4.21 0.00	86.19 3.71 0.00	75.50 3.25 0.00	73.45 3.16 0.00	71.39 3.07 0.00	75.20 3.38 0.00	79.39 3.71 0.00	88.30 5.70 0.00	94.40 7.15 0.00	115.91 7.62 -13.00	136.11 9.40 -9.24	152.84 10.63 -20.06	153.81 12.10 -4.19	165.90 12.20 -16.59	163.78 12.29 -19.38	162.98 12.33 -16.59	159.03 12.19 -15.72	156.37 10.59 -26.78	166.16 8.70 -56.25	119.13 8.35 -12.57	125.94 7.45 -30.78	121.10 7.07 -27.86	93.65 6.86 0.00	88.01 4.51 0.00
MONGAUP___HYD 23641	91.92 6.01 0.00	87.59 5.11 0.00	76.80 4.55 0.00	74.72 4.43 0.00	72.55 4.24 0.00	76.28 4.45 0.00	80.83 5.15 0.00	90.28 7.68 0.00	97.37 10.12 0.00	114.98 10.48 -9.21	137.65 13.63 -6.55	179.75 16.00 -41.60	207.37 19.53 -50.33	224.34 19.88 -67.34	230.72 20.35 -78.27	263.62 20.38 -109.19	241.67 20.19 -90.37	207.44 17.37 -71.07	194.00 14.37 -78.43	169.38 13.65 -57.52	139.70 12.10 -39.90	117.11 11.20 -19.74	99.12 10.50 -1.82	90.35 6.85 0.00
MONTAUK___DIESEL 23721	191.34 16.24 -89.19	128.36 14.02 -31.86	99.65 12.07 -15.33	96.14 11.74 -14.11	95.98 11.20 -16.46	91.81 11.49 -8.49	92.91 12.11 -5.12	106.15 15.69 -7.86	121.25 20.85 -13.15	167.19 16.48 -55.42	185.97 20.44 -48.05	216.82 22.23 -72.44	304.48 23.24 -143.72	452.61 23.45 -292.05	452.51 23.65 -296.75	452.82 24.13 -294.63	452.75 23.99 -297.64	402.14 20.59 -262.56	257.19 17.31 -138.68	190.52 19.74 -72.57	178.41 17.10 -73.62	173.25 16.63 -70.44	161.79 21.44 -53.55	123.31 18.29 -21.52
N SALMON___HYD 24042	83.07 -2.84 0.00	80.33 -2.14 0.00	70.81 -1.45 0.00	69.03 -1.27 0.00	67.09 -1.23 0.00	70.61 -1.22 0.00	74.40 -1.29 0.00	80.20 -2.40 0.00	84.19 -3.05 0.00	92.52 -2.76 0.00	112.78 -4.70 0.00	116.65 -5.50 0.00	130.50 -7.01 0.00	129.43 -7.68 0.00	123.13 -8.98 0.00	125.47 -8.58 0.00	122.59 -8.52 0.00	112.34 -6.66 0.00	96.45 -4.76 0.00	94.09 -4.12 0.00	84.36 -3.33 0.00	83.50 -2.67 0.00	82.80 -3.99 0.00	81.16 -2.34 0.00
N.E_GEN_SANDY PD 24062	90.55 4.64 0.00	86.52 4.04 0.00	75.94 3.68 0.00	73.88 3.58 0.00	71.80 3.48 0.00	75.49 3.73 0.08	79.85 4.09 -0.08	88.46 5.86 0.00	94.40 7.15 0.00	115.00 7.72 -12.00	135.40 9.40 -8.53	164.49 10.26 -32.09	176.68 11.83 -27.34	191.76 11.79 -42.86	194.00 12.02 -49.87	209.58 11.93 -63.60	196.82 11.93 -53.77	180.00 10.47 -50.53	181.04 8.80 -71.02	142.35 8.45 -35.69	132.61 7.54 -37.37	119.21 7.32 -25.71	94.99 7.29 -0.90	88.51 5.01 0.00
NARROWS_GT1_1 24228	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NARROWS_GT1_2 24229	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NARROWS_GT1_3 24230	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NARROWS_GT1_4 24231	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NARROWS_GT1_5 24232	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NARROWS_GT1_6 24233	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NARROWS_GT1_7 24234	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NARROWS_GT1_8 24235	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NARROWS_GT2_1 24236	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65

NARROWS_GT2_2 24237	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NARROWS_GT2_3 24238	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NARROWS_GT2_4 24239	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NARROWS_GT2_5 24240	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NARROWS_GT2_6 24241	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NARROWS_GT2_7 24242	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NARROWS_GT2_8 24243	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NEG CAPITAL___MECHNVIL 23645	90.89 4.98 0.00	86.85 4.37 0.00	76.01 3.76 0.00	73.95 3.66 0.00	71.87 3.55 0.00	75.78 3.95 0.00	80.15 4.47 0.00	89.62 7.02 0.00	95.80 8.55 0.00	117.20 8.96 -12.97	137.61 10.93 -9.21	156.43 12.21 -22.07	159.15 13.89 -7.74	171.55 13.71 -20.72	170.30 14.00 -24.18	171.73 13.81 -23.87	166.52 13.77 -21.64	161.88 12.26 -30.62	170.22 10.02 -58.99	124.22 9.82 -16.19	128.52 8.77 -32.06	122.31 8.36 -27.78	94.92 7.99 -0.14	88.93 5.43 0.00
NEG CENTRAL_HIGH_ACRES 23767	84.36 -1.55 0.00	79.18 -3.30 0.00	68.93 -3.32 0.00	66.57 -3.73 0.00	64.83 -3.48 0.00	68.24 -3.59 0.00	71.75 -3.94 0.00	78.55 -4.05 0.00	83.23 -4.01 0.00	90.57 -5.81 -1.10	112.38 -5.87 -0.78	117.61 -6.23 -1.69	131.27 -6.60 -0.35	132.20 -6.31 -1.40	128.86 -4.89 -1.63	129.96 -5.50 -1.40	127.33 -5.11 -1.33	115.54 -5.71 -2.26	100.58 -5.36 -4.74	93.77 -5.50 -1.06	84.59 -5.70 -2.59	82.49 -6.03 -2.35	82.20 -4.60 0.00	78.91 -4.59 0.00
NEG CENTRAL___DRP 24199	85.82 -0.09 0.00	80.83 -1.65 0.00	70.08 -2.17 0.00	67.76 -2.53 0.00	65.99 -2.32 0.00	69.17 -2.66 0.00	73.19 -2.50 0.00	79.63 -2.97 0.00	84.54 -2.70 0.00	93.11 -3.62 -1.45	114.51 -3.99 -1.03	120.84 -3.54 -2.24	134.96 -3.03 -0.47	136.22 -2.74 -1.85	133.74 -0.53 -2.16	134.43 -1.47 -1.85	131.95 -0.92 -1.75	119.60 -2.38 -2.98	105.25 -2.23 -6.27	97.55 -2.06 -1.40	89.11 -2.02 -3.43	86.35 -2.93 -3.10	83.76 -3.04 0.00	82.08 -1.42 0.00
NEG CENTRAL___INDECK 23768	85.48 -0.43 0.00	79.10 -3.38 0.00	68.49 -3.76 0.00	65.93 -4.36 0.00	64.22 -4.10 0.00	67.52 -4.31 0.00	71.30 -4.39 0.00	78.39 -4.21 0.00	83.93 -3.32 0.00	91.10 -5.91 -1.73	113.30 -5.40 -1.23	120.17 -4.64 -2.67	134.08 -3.99 -0.56	135.75 -3.56 -2.20	134.03 -0.66 -2.58	134.51 -1.74 -2.20	132.02 -1.18 -2.09	119.34 -3.21 -3.56	105.14 -3.54 -7.47	95.66 -4.22 -1.67	87.31 -4.47 -4.09	84.36 -5.52 -3.70	82.02 -4.77 0.00	78.74 -4.76 0.00
NEG CENTRAL___SENECA 23627	86.34 0.43 0.00	80.66 -1.81 0.00	69.72 -2.53 0.00	67.34 -2.95 0.00	65.51 -2.80 0.00	68.67 -3.16 0.00	72.89 -2.80 0.00	79.30 -3.30 0.00	84.46 -2.79 0.00	93.16 -3.81 -1.69	114.45 -4.23 -1.20	121.09 -3.66 -2.61	135.17 -2.89 -0.55	136.80 -2.47 -2.16	135.03 0.40 -2.52	135.54 -0.67 -2.16	133.16 0.00 -2.04	120.46 -2.02 -3.48	106.60 -1.92 -7.31	98.37 -1.47 -1.63	90.21 -1.49 -4.00	86.95 -2.84 -3.62	83.50 -3.30 0.00	81.92 -1.59 0.00
NEG CENTRAL___STATE_STREET 24147	84.28 -1.63 0.00	79.67 -2.80 0.00	69.36 -2.89 0.00	67.20 -3.09 0.00	65.38 -2.94 0.00	68.74 -3.09 0.00	72.66 -3.03 0.00	78.88 -3.72 0.00	84.11 -3.14 0.00	92.05 -4.48 -1.24	113.78 -4.58 -0.88	120.16 -3.91 -1.92	134.20 -3.71 -0.40	135.13 -3.56 -1.59	131.59 -2.38 -1.86	132.56 -3.08 -1.59	129.87 -2.75 -1.51	117.87 -3.69 -2.56	102.95 -3.64 -5.38	95.49 -3.93 -1.20	86.78 -3.86 -2.95	84.62 -4.22 -2.67	82.89 -3.91 0.00	81.25 -2.25 0.00
NEG MILLWOOD___DRP 24198	93.04 7.13 0.00	88.58 6.10 0.00	77.74 5.49 0.00	75.77 5.48 0.00	73.58 5.26 0.00	77.36 5.53 0.00	81.89 6.21 0.00	91.19 8.59 0.00	97.72 10.47 0.00	116.85 11.24 -10.33	139.38 14.57 -7.34	185.59 16.00 -47.44	214.72 19.39 -57.82	233.85 19.61 -77.13	241.69 19.95 -89.64	279.30 19.97 -125.27	254.55 19.80 -103.63	217.45 17.25 -81.20	204.83 14.57 -89.05	177.96 13.85 -65.91	145.23 12.28 -45.26	119.93 11.63 -22.13	100.35 11.46 -2.09	91.35 7.85 0.00
NEG NORTH_FLCN_SEA 23793	81.96 -3.95 0.00	79.26 -3.22 0.00	69.79 -2.46 0.00	68.04 -2.25 0.00	66.13 -2.19 0.00	69.53 -2.30 0.00	73.41 -2.27 0.00	79.30 -3.30 0.00	83.15 -4.10 0.00	91.57 -3.72 0.00	111.84 -5.64 0.00	115.67 -6.47 0.00	129.54 -7.98 0.00	128.34 -8.78 0.00	122.33 -9.78 0.00	124.67 -9.38 0.00	121.54 -9.57 0.00	111.26 -9.57 0.00	95.64 -5.57 0.00	93.01 -5.21 0.00	83.14 -4.56 0.00	82.47 -3.71 0.00	81.94 -4.86 0.00	80.16 -3.34 0.00
NEG NORTH_KES_CHATEGAY 23792	82.82 -3.09 0.00	80.17 -2.31 0.00	70.52 -1.73 0.00	68.74 -1.55 0.00	66.81 -1.50 0.00	70.32 -1.51 0.00	74.17 -1.51 0.00	80.29 -2.31 0.00	84.11 -3.14 0.00	92.61 -2.67 0.00	113.13 -4.35 0.00	117.14 -5.01 0.00	131.19 -6.33 0.00	130.26 -6.86 0.00	124.18 -7.93 0.00	126.55 -7.51 0.00	123.38 -7.74 0.00	112.93 -6.07 0.00	96.85 -4.35 0.00	94.28 -3.93 0.00	84.36 -3.33 0.00	83.50 -2.67 0.00	82.89 -3.91 0.00	80.91 -2.59 0.00

NEG NORTH___ALICE_FALLS 23915	82.73 -3.18 0.00	80.09 -2.39 0.00	70.44 -1.81 0.00	68.67 -1.62 0.00	66.68 -1.64 0.00	70.17 -1.65 0.00	74.10 -1.59 0.00	80.04 -2.56 0.00	83.93 -3.32 0.00	92.33 -2.95 0.00	112.89 -4.58 0.00	116.65 -5.50 0.00	130.78 -6.74 0.00	129.43 -7.68 0.00	123.39 -8.72 0.00	125.74 -8.31 0.00	122.72 -8.39 0.00	112.22 -6.78 0.00	96.55 -4.66 0.00	93.89 -4.32 0.00	83.93 -3.77 0.00	83.24 -2.93 0.00	82.63 -4.17 0.00	81.00 -2.51 0.00
NEG NORTH___LWR_SARANAC 23913	82.73 -3.18 0.00	80.09 -2.39 0.00	70.44 -1.81 0.00	68.67 -1.62 0.00	66.68 -1.64 0.00	70.17 -1.65 0.00	74.10 -1.59 0.00	80.04 -2.56 0.00	83.93 -3.32 0.00	92.33 -2.95 0.00	112.89 -4.58 0.00	116.65 -5.50 0.00	130.78 -6.74 0.00	129.43 -7.68 0.00	123.39 -8.72 0.00	125.74 -8.31 0.00	122.72 -8.39 0.00	112.22 -6.78 0.00	96.55 -4.66 0.00	93.89 -4.32 0.00	83.93 -3.77 0.00	83.24 -2.93 0.00	82.63 -4.17 0.00	81.00 -2.51 0.00
NEG NORTH___PLATTSBURG 23628	82.73 -3.18 0.00	80.09 -2.39 0.00	70.44 -1.81 0.00	68.67 -1.62 0.00	66.68 -1.64 0.00	70.17 -1.65 0.00	74.10 -1.59 0.00	80.04 -2.56 0.00	83.93 -3.32 0.00	92.33 -2.95 0.00	112.89 -4.58 0.00	116.65 -5.50 0.00	130.78 -6.74 0.00	129.43 -7.68 0.00	123.39 -8.72 0.00	125.74 -8.31 0.00	122.72 -8.39 0.00	112.22 -6.78 0.00	96.55 -4.66 0.00	93.89 -4.32 0.00	83.93 -3.77 0.00	83.24 -2.93 0.00	82.63 -4.17 0.00	81.00 -2.51 0.00
NEG WEST_LEA_LOCKPORT 23791	84.54 -1.37 0.00	77.20 -5.28 0.00	66.98 -5.27 0.00	64.18 -6.12 0.00	62.51 -5.81 0.00	65.72 -6.11 0.00	68.72 -6.96 0.00	75.08 -7.52 0.00	79.83 -7.42 0.00	85.47 -11.24 -1.43	106.63 -11.87 -1.02	112.14 -12.21 -2.21	125.19 -12.79 -0.46	126.46 -12.48 -1.82	124.99 -9.25 -2.13	125.42 -10.46 -1.82	123.41 -9.44 -1.73	111.12 -10.83 -2.95	97.78 -9.61 -6.19	89.97 -9.62 -1.38	81.35 -9.73 -3.39	78.81 -10.43 -3.06	78.90 -7.90 0.00	75.32 -8.18 0.00
NEG WEST___LANCASTR 23811	86.17 0.26 0.00	78.60 -3.88 0.00	67.48 -4.77 0.00	64.74 -5.55 0.00	63.06 -5.26 0.00	66.01 -5.82 0.00	69.86 -5.83 0.00	77.06 -5.53 0.00	82.36 -4.89 0.00	89.44 -7.62 -1.78	111.93 -6.81 -1.27	119.65 -5.25 -2.75	134.24 -3.85 -0.58	136.23 -3.15 -2.28	136.35 1.59 -2.66	136.33 0.00 -2.28	134.58 1.31 -2.16	120.65 -2.02 -3.67	106.39 -2.53 -7.71	96.60 -3.34 -1.72	88.23 -3.68 -4.22	84.39 -5.60 -3.82	81.50 -5.29 0.00	78.58 -4.93 0.00
NEG_PENN_ALLEGHNY 23528	87.80 1.89 0.00	82.73 0.25 0.00	71.82 -0.43 0.00	69.59 -0.70 0.00	67.63 -0.68 0.00	70.89 -0.93 0.00	75.08 -0.61 0.00	82.02 -0.58 0.00	87.25 0.00 0.00	98.04 -0.57 -3.33	120.43 0.59 -2.36	128.99 1.71 -5.13	141.75 3.16 -1.07	144.78 3.43 -4.24	142.62 5.55 -4.96	143.12 4.83 -4.24	140.64 5.51 -4.02	129.30 3.45 -6.85	117.92 2.33 -14.38	103.19 1.77 -3.21	97.06 1.49 -7.87	93.64 0.34 -7.12	86.88 0.09 0.00	84.09 0.58 0.00
NEG___GEN_MONROE 24207	86.77 0.86 0.00	80.50 -1.98 0.00	69.94 -2.31 0.00	67.41 -2.88 0.00	65.65 -2.66 0.00	69.10 -2.73 0.00	72.73 -2.95 0.00	80.04 -2.56 0.00	85.42 -1.83 0.00	92.11 -4.38 -1.21	114.22 -4.11 -0.86	119.98 -4.03 -1.86	134.19 -3.71 -0.39	135.22 -3.43 -1.54	132.72 -1.19 -1.80	133.45 -2.14 -1.54	130.87 -1.70 -1.46	118.27 -3.21 -2.49	102.99 -3.44 -5.22	95.55 -3.83 -1.17	86.61 -3.95 -2.86	84.11 -4.65 -2.59	83.76 -3.04 0.00	79.91 -3.59 0.00
NEPA___ENERGY 23901	85.57 -0.34 0.00	78.11 -4.37 0.00	66.61 -5.64 0.00	63.89 -6.40 0.00	62.24 -6.08 0.00	64.86 -6.97 0.00	69.25 -6.43 0.00	76.82 -5.78 0.00	82.01 -5.23 0.00	90.26 -7.05 -2.02	112.81 -6.11 -1.44	121.48 -3.79 -3.12	136.79 -1.38 -0.65	139.01 -0.69 -2.58	140.55 5.42 -3.02	140.12 3.49 -2.58	138.94 5.38 -2.45	124.36 1.19 -4.17	109.97 0.00 -8.76	98.89 -1.28 -1.96	91.44 -1.05 -4.79	86.72 -3.79 -4.34	81.50 -5.29 0.00	79.08 -4.43 0.00
NEVERSINK___HYD 23608	90.98 5.07 0.00	86.77 4.29 0.00	76.08 3.83 0.00	74.02 3.73 0.00	71.87 3.55 0.00	75.56 3.73 0.00	79.92 4.24 0.00	88.55 5.95 0.00	95.01 7.77 0.00	111.83 7.81 -8.73	133.90 10.22 -6.20	166.86 12.34 -32.37	188.01 14.99 -35.51	198.41 11.79 -49.51	203.28 13.61 -57.56	224.51 12.06 -78.40	208.42 12.06 -65.24	185.91 12.97 -53.94	176.63 11.03 -64.39	150.61 10.41 -41.99	130.06 9.21 -33.15	113.41 8.53 -18.70	96.04 7.99 -1.26	88.93 5.43 0.00
NEWTON___FALLS_HYD 23847	84.54 -1.37 0.00	81.24 -1.24 0.00	71.53 -0.72 0.00	69.66 -0.63 0.00	67.77 -0.55 0.00	71.40 -0.43 0.00	75.16 -0.53 0.00	80.62 -1.98 0.00	84.89 -2.36 0.00	92.61 -2.67 0.00	112.19 -5.29 0.00	115.67 -6.47 0.00	129.68 -7.84 0.00	128.34 -8.78 0.00	121.54 -10.57 0.00	123.73 -10.32 0.00	121.68 -9.44 0.00	111.26 -7.73 0.00	95.13 -6.07 0.00	93.79 -4.42 0.00	84.63 -3.07 0.00	83.85 -2.33 0.00	83.07 -3.73 0.00	82.58 -0.92 0.00
NIAGARA___ 23760	84.62 -1.29 0.00	77.28 -5.20 0.00	66.90 -5.35 0.00	64.18 -6.12 0.00	62.51 -5.81 0.00	65.72 -6.11 0.00	68.65 -7.04 0.00	75.00 -7.60 0.00	79.66 -7.59 0.00	85.16 -11.53 -1.41	106.26 -12.22 -1.00	111.87 -12.46 -2.18	124.49 -13.48 -0.46	125.75 -13.16 -1.80	124.04 -10.17 -2.10	124.59 -11.26 -1.80	122.46 -10.36 -1.71	110.72 -11.19 -2.91	97.40 -9.92 -6.11	89.75 -9.82 -1.36	80.78 -10.26 -3.34	78.34 -10.86 -3.02	78.81 -7.99 0.00	75.15 -8.35 0.00
NINE_MILE_1 23575	83.76 -2.15 0.00	80.17 -2.31 0.00	70.08 -2.17 0.00	68.04 -2.25 0.00	66.13 -2.19 0.00	69.46 -2.37 0.00	72.96 -2.72 0.00	79.38 -3.22 0.00	83.58 -3.66 0.00	91.51 -4.38 -0.61	112.86 -5.05 -0.44	117.84 -5.25 -0.95	131.94 -5.78 -0.20	132.13 -5.76 -0.78	127.74 -5.28 -0.91	129.34 -5.50 -0.78	126.61 -5.24 -0.74	115.14 -5.12 -1.26	99.30 -4.55 -2.65	94.29 -4.52 -0.59	85.03 -4.12 -1.45	83.44 -4.05 -1.31	83.50 -3.30 0.00	81.08 -2.42 0.00
NINE_MILE_2 23744	83.76 -2.15 0.00	80.17 -2.31 0.00	70.08 -2.17 0.00	68.04 -2.25 0.00	66.20 -2.12 0.00	69.46 -2.37 0.00	72.96 -2.72 0.00	79.38 -3.22 0.00	83.58 -3.66 0.00	91.51 -4.38 -0.61	112.86 -5.05 -0.44	117.84 -5.25 -0.95	131.94 -5.78 -0.20	132.13 -5.76 -0.78	127.74 -5.28 -0.91	129.34 -5.50 -0.78	126.61 -5.24 -0.74	115.14 -5.12 -1.26	99.30 -4.55 -2.65	94.38 -4.42 -0.59	85.03 -4.12 -1.45	83.44 -4.05 -1.31	83.50 -3.30 0.00	81.16 -2.34 0.00
NM_CAPITAL___DRP 24208	89.35 3.44 0.00	85.53 3.05 0.00	75.00 2.75 0.00	72.96 2.67 0.00	70.84 2.53 0.00	74.63 2.80 0.00	78.79 3.10 0.00	87.47 4.87 0.00	93.27 6.02 0.00	114.65 6.48 -12.89	134.62 7.99 -9.16	150.96 8.92 -19.89	151.85 10.18 -4.16	163.71 10.15 -16.45	161.63 10.30 -19.22	160.69 10.19 -16.45	156.93 10.23 -15.59	154.36 8.81 -26.55	164.26 7.29 -55.77	117.75 7.07 -12.46	124.44 6.23 -30.52	119.74 5.95 -27.62	92.70 5.90 0.00	87.26 3.76 0.00
NM_CENTRAL___DRP 24181	85.65 -0.26 0.00	81.74 -0.74 0.00	71.31 -0.94 0.00	69.17 -1.12 0.00	67.29 -1.02 0.00	70.68 -1.15 0.00	74.47 -1.21 0.00	80.78 -1.82 0.00	85.15 -2.09 0.00	93.15 -2.95 -0.82	115.00 -3.05 -0.58	120.23 -3.18 -1.26	134.61 -3.16 -0.26	135.00 -3.15 -1.04	130.95 -2.38 -1.22	132.28 -2.82 -1.04	129.48 -2.62 -0.99	117.71 -2.97 -1.68	101.91 -2.83 -3.54	96.05 -2.95 -0.79	86.83 -2.81 -1.94	85.17 -2.76 -1.75	84.80 -2.00 0.00	82.83 -0.67 0.00
NM_FRONTIER___DRP 24179	85.22 -0.69 0.00	77.78 -4.70 0.00	67.34 -4.91 0.00	64.53 -5.76 0.00	62.85 -5.47 0.00	66.15 -5.67 0.00	69.10 -6.58 0.00	75.50 -7.10 0.00	80.36 -6.89 0.00	85.76 -10.96 -1.43	107.10 -11.40 -1.02	112.63 -11.73 -2.21	125.46 -12.51 -0.46	126.73 -12.20 -1.82	125.13 -9.12 -2.13	125.69 -10.19 -1.82	123.54 -9.31 -1.73	111.47 -10.47 -2.95	98.18 -9.21 -6.19	90.36 -9.23 -1.38	81.44 -9.65 -3.39	78.90 -10.34 -3.06	79.42 -7.38 0.00	75.74 -7.77 0.00

NM_ST_REGIS___HYD 24053	83.07 -2.84 0.00	80.33 -2.14 0.00	71.02 -1.23 0.00	69.31 -0.98 0.00	67.36 -0.96 0.00	70.96 -0.86 0.00	74.55 -1.14 0.00	79.71 -2.89 0.00	83.67 -3.58 0.00	91.47 -3.81 0.00	110.78 -6.70 0.00	114.57 -7.57 0.00	127.89 -9.63 0.00	126.83 -10.28 0.00	119.56 -12.55 0.00	121.99 -12.06 0.00	119.84 -11.28 0.00	110.07 -8.92 0.00	94.53 -6.68 0.00	92.71 -5.50 0.00	83.84 -3.86 0.00	83.16 -3.02 0.00	82.28 -4.51 0.00	81.41 -2.09 0.00
NORTHPORT___1 23551	183.35 8.25 -89.19	121.51 7.18 -31.86	94.01 6.43 -15.33	90.87 6.47 -14.11	90.92 6.15 -16.46	86.99 6.68 -8.49	87.69 6.89 -5.12	97.07 8.51 -5.96	97.03 10.47 0.69	122.94 11.05 -16.60	97.05 13.51 33.94	106.88 14.78 30.05	283.26 16.64 -129.11	403.42 16.86 -249.44	403.32 17.04 -254.17	403.44 17.29 -252.09	403.33 17.18 -255.03	373.61 14.87 -239.74	230.20 12.55 -116.44	160.68 12.47 -50.00	146.81 10.70 -48.42	132.49 10.34 -35.97	130.06 10.76 -32.50	95.22 8.18 -3.53
NORTHPORT___2 23552	183.35 8.25 -89.19	121.51 7.18 -31.86	94.01 6.43 -15.33	90.87 6.47 -14.11	90.92 6.15 -16.46	86.99 6.68 -8.49	87.69 6.89 -5.12	97.07 8.51 -5.96	97.03 10.47 0.69	122.94 11.05 -16.60	97.05 13.51 33.94	106.88 14.78 30.05	283.26 16.64 -129.11	403.42 16.86 -249.44	403.32 17.04 -254.17	403.44 17.29 -252.09	403.33 17.18 -255.03	373.61 14.87 -239.74	230.20 12.55 -116.44	160.68 12.47 -50.00	146.81 10.70 -48.42	132.49 10.34 -35.97	130.06 10.76 -32.50	95.22 8.18 -3.53
NORTHPORT___3 23553	182.32 7.22 -89.19	120.60 6.27 -31.85	93.29 5.71 -15.33	90.09 5.69 -14.11	90.16 5.40 -16.45	86.13 5.82 -8.48	87.08 6.28 -5.12	96.89 8.34 -5.95	96.89 10.38 0.74	122.89 11.15 -16.46	97.22 13.98 34.24	107.24 15.51 30.42	284.31 17.74 -129.05	404.22 17.82 -249.28	404.22 18.10 -254.01	404.22 18.23 -251.94	404.22 18.23 -254.88	374.48 15.83 -239.65	230.92 13.36 -116.36	161.19 13.06 -49.92	147.16 11.14 -48.32	132.79 10.77 -35.84	129.89 10.68 -32.42	94.73 7.77 -3.46
NORTHPORT___4 23650	182.32 7.22 -89.19	120.60 6.27 -31.85	93.29 5.71 -15.33	90.09 5.69 -14.11	90.16 5.40 -16.45	86.13 5.82 -8.48	87.08 6.28 -5.12	96.89 8.34 -5.95	96.89 10.38 0.74	122.89 11.15 -16.46	97.22 13.98 34.24	107.24 15.51 30.42	284.31 17.74 -129.05	404.22 17.82 -249.28	404.22 18.10 -254.01	404.22 18.23 -251.94	404.22 18.23 -254.88	374.48 15.83 -239.65	230.92 13.36 -116.36	161.19 13.06 -49.92	147.16 11.14 -48.32	132.79 10.77 -35.84	129.89 10.68 -32.42	94.73 7.77 -3.46
NORTHPORT___IC 23718	183.35 8.25 -89.19	121.51 7.18 -31.86	94.01 6.43 -15.33	90.87 6.47 -14.11	90.92 6.15 -16.46	86.99 6.68 -8.49	87.69 6.89 -5.12	97.07 8.51 -5.96	97.03 10.47 0.69	122.94 11.05 -16.60	97.05 13.51 33.94	106.88 14.78 30.05	283.26 16.64 -129.11	403.42 16.86 -249.44	403.32 17.04 -254.17	403.44 17.29 -252.09	403.33 17.18 -255.03	373.61 14.87 -239.74	230.20 12.55 -116.44	160.68 12.47 -50.00	146.81 10.70 -48.42	132.49 10.34 -35.97	130.06 10.76 -32.50	95.22 8.18 -3.53
NPX_GEN_CSC 323557	185.58 10.48 -89.19	123.32 8.99 -31.86	95.46 7.88 -15.33	92.14 7.73 -14.11	92.15 7.38 -16.46	87.64 7.40 -8.41	88.37 7.49 -5.19	100.21 9.75 -7.86	112.70 12.30 -13.15	162.61 11.91 -55.42	179.63 14.10 -48.05	210.10 15.51 -72.44	298.42 17.19 -143.72	446.44 17.28 -292.05	446.43 17.57 -296.75	446.51 17.83 -294.63	446.59 17.83 -297.64	396.79 15.23 -262.56	252.74 12.85 -138.68	183.85 13.06 -72.57	172.63 11.31 -73.62	167.56 10.94 -70.44	153.11 12.76 -53.55	115.63 10.60 -21.52
NSINS_S_GLNS_FALLS 23858	91.41 5.50 0.00	87.26 4.78 0.00	76.37 4.12 0.00	74.23 3.94 0.00	72.14 3.83 0.00	76.14 4.31 0.00	80.68 5.00 0.00	90.86 8.26 0.00	96.50 9.25 0.00	117.58 9.05 -13.24	137.93 11.04 -9.41	157.34 11.97 -23.22	160.36 13.75 -9.09	172.69 13.03 -22.56	171.63 13.21 -26.31	174.01 13.14 -26.81	168.18 12.98 -24.08	163.95 12.38 -32.58	172.45 10.02 -61.22	126.37 10.41 -17.75	130.19 9.30 -33.20	123.42 8.88 -28.37	95.40 8.42 -0.19	89.68 6.18 0.00
NUCOR_STEEL___DRP 24197	84.28 -1.63 0.00	79.67 -2.80 0.00	69.36 -2.89 0.00	67.20 -3.09 0.00	65.38 -2.94 0.00	68.74 -3.09 0.00	72.66 -3.03 0.00	78.88 -3.72 0.00	84.11 -3.14 0.00	92.05 -4.48 -1.24	113.78 -4.58 -0.88	120.16 -3.91 -1.92	134.20 -3.71 -0.40	135.13 -3.56 -1.59	131.59 -2.38 -1.86	132.56 -3.08 -1.59	129.87 -2.75 -1.51	117.87 -3.69 -2.56	102.95 -3.64 -5.38	95.49 -3.93 -1.20	86.78 -3.86 -2.95	84.62 -4.22 -2.67	82.89 -3.91 0.00	81.25 -2.25 0.00
NYISO_LBMP_REFERENCE 24008	85.91 0.00 0.00	82.48 0.00 0.00	72.25 0.00 0.00	70.29 0.00 0.00	68.32 0.00 0.00	71.83 0.00 0.00	75.69 0.00 0.00	82.60 0.00 0.00	87.25 0.00 0.00	95.28 0.00 0.00	117.48 0.00 0.00	122.15 0.00 0.00	137.51 0.00 0.00	137.11 0.00 0.00	132.11 0.00 0.00	134.05 0.00 0.00	131.12 0.00 0.00	119.00 0.00 0.00	101.21 0.00 0.00	98.21 0.00 0.00	87.70 0.00 0.00	86.17 0.00 0.00	86.80 0.00 0.00	83.50 0.00 0.00
NYPA_BRENTWD____GT 24164	185.41 10.31 -89.19	123.32 8.99 -31.86	95.53 7.95 -15.33	92.21 7.80 -14.11	92.22 7.45 -16.46	88.14 7.83 -8.49	89.05 8.25 -5.12	100.87 10.41 -7.86	112.88 12.48 -13.15	163.76 13.05 -55.42	181.27 15.74 -48.05	212.30 17.71 -72.44	301.04 19.80 -143.72	449.18 20.02 -292.05	449.08 20.21 -296.75	449.20 20.51 -294.63	449.21 20.45 -297.64	399.17 17.61 -262.56	254.77 14.88 -138.68	185.52 14.73 -72.57	174.03 12.72 -73.62	168.85 12.24 -70.44	153.28 12.93 -53.55	115.80 10.77 -21.52
NYPA_GOWANUS____GT5 24156	101.39 14.35 -1.13	97.98 12.70 -2.80	96.87 11.27 -13.35	94.98 10.90 -13.79	92.11 10.38 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.46 23.38 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.26 28.42 -138.79	274.15 28.45 -114.59	231.75 24.63 -88.11	229.82 24.63 -107.46	229.62 20.53 -110.88	229.63 17.98 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NYPA_GOWANUS____GT6 24157	101.39 14.35 -1.13	97.98 12.70 -2.80	96.87 11.27 -13.35	94.98 10.90 -13.79	92.11 10.38 -13.41	95.01 11.06 -12.12	96.82 12.26 -8.87	106.40 15.36 -8.43	157.52 17.45 -52.82	203.01 18.77 -88.96	201.46 23.38 -60.61	247.82 24.80 -100.88	230.02 28.05 -64.45	250.08 28.24 -84.72	258.96 28.40 -98.44	301.26 28.42 -138.79	274.15 28.45 -114.59	231.75 24.63 -88.11	229.82 24.63 -107.46	229.62 20.53 -110.88	229.63 17.98 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65
NYPA_HARLEM_RVR__GT1 24160	102.88 18.21 1.24	101.28 16.33 -2.47	99.82 14.45 -13.12	98.07 13.99 -13.79	95.11 13.39 -13.41	97.92 14.15 -11.95	99.93 15.59 -8.65	99.95 17.92 0.58	156.00 20.15 -48.60	205.77 21.53 -88.96	205.81 27.72 -60.61	252.22 29.19 -100.88	291.40 33.42 -120.47	306.00 33.73 -135.16	306.06 34.08 -139.87	307.02 34.18 -138.79	306.90 33.96 -141.82	304.82 29.63 -156.19	219.45 24.69 -93.55	205.77 24.16 -83.40	205.50 21.13 -96.67	205.70 20.85 -98.67	205.60 20.66 -98.14	205.39 17.20 -104.69
NYPA_HARLEM_RVR__GT2 24161	102.88 18.21 1.24	101.28 16.33 -2.47	99.82 14.45 -13.12	98.07 13.99 -13.79	95.11 13.39 -13.41	97.92 14.15 -11.95	99.93 15.59 -8.65	99.95 17.92 0.58	156.00 20.15 -48.60	205.77 21.53 -88.96	205.81 27.72 -60.61	252.22 29.19 -100.88	291.40 33.42 -120.47	306.00 33.73 -135.16	306.06 34.08 -139.87	307.02 34.18 -138.79	306.90 33.96 -141.82	304.82 29.63 -156.19	219.45 24.69 -93.55	205.77 24.16 -83.40	205.50 21.13 -96.67	205.70 20.85 -98.67	205.60 20.66 -98.14	205.39 17.20 -104.69
NYPA_KENT____GT 24152	100.45 13.40 -1.13	97.24 11.96 -2.80	96.29 10.69 -13.35	94.41 10.33 -13.79	91.63 9.91 -13.41	94.43 10.49 -12.12	96.21 11.66 -8.87	105.57 14.54 -8.43	156.56 16.49 -52.82	201.96 17.72 -88.96	200.29 22.20 -60.61	246.60 23.57 -100.88	228.78 26.82 -64.45	248.71 26.87 -84.72	257.64 27.08 -98.44	299.92 27.08 -138.79	272.71 27.01 -114.59	230.67 23.56 -88.11	221.75 20.04 -100.50	209.48 19.54 -91.73	190.42 17.10 -85.62	195.51 16.63 -92.70	201.69 16.75 -98.14	160.68 13.53 -63.65

NYPA_POUCH1____GT 24155	101.76 14.35 -1.50	98.90 12.70 -3.71	101.21 11.27 -17.69	99.39 10.82 -18.27	96.40 10.32 -17.77	98.88 10.99 -16.06	99.62 12.19 -11.75	109.05 15.28 -11.17	174.62 17.36 -70.01	236.82 18.68 -122.86	226.08 23.26 -85.34	289.45 24.67 -142.63	262.95 27.92 -97.52	291.89 28.11 -126.68	305.06 28.40 -144.54	366.88 28.42 -204.41	327.20 28.45 -167.63	265.85 24.63 -122.21	262.88 21.05 -140.63	263.34 20.43 -144.70	265.04 17.89 -159.45	276.03 17.49 -172.37	233.90 17.79 -129.31	182.39 14.53 -84.35
NYPA_VERNON____GT2 24162	99.50 12.46 -1.13	96.50 11.22 -2.80	95.64 10.04 -13.35	93.85 9.77 -13.79	91.08 9.36 -13.41	93.86 9.91 -12.12	95.53 10.97 -8.87	104.66 13.63 -8.43	155.60 15.53 -52.82	200.91 16.67 -88.96	199.23 21.15 -60.61	245.50 22.48 -100.88	227.54 25.58 -64.45	247.47 25.64 -84.72	256.45 25.89 -98.44	298.71 25.87 -138.79	271.40 25.70 -114.59	229.48 22.37 -88.11	213.78 19.03 -93.55	189.25 18.46 -72.57	151.21 16.22 -47.29	161.68 15.77 -59.74	200.74 15.80 -98.14	159.76 12.61 -63.65
NYPA_VERNON____GT3 24163	99.50 12.46 -1.13	96.50 11.22 -2.80	95.64 10.04 -13.35	93.85 9.77 -13.79	91.08 9.36 -13.41	93.86 9.91 -12.12	95.53 10.97 -8.87	104.66 13.63 -8.43	155.60 15.53 -52.82	200.91 16.67 -88.96	199.23 21.15 -60.61	245.50 22.48 -100.88	227.54 25.58 -64.45	247.47 25.64 -84.72	256.45 25.89 -98.44	298.71 25.87 -138.79	271.40 25.70 -114.59	229.48 22.37 -88.11	213.78 19.03 -93.55	189.25 18.46 -72.57	151.21 16.22 -47.29	161.68 15.77 -59.74	200.74 15.80 -98.14	159.76 12.61 -63.65
NYPA____HOLTSVILL 23794	185.15 10.05 -89.19	122.99 8.66 -31.86	95.17 7.59 -15.33	91.92 7.52 -14.11	91.94 7.17 -16.46	87.57 7.25 -8.49	88.37 7.57 -5.12	100.21 9.75 -7.86	112.35 11.95 -13.15	162.90 12.20 -55.42	180.45 14.92 -48.05	210.71 16.12 -72.44	299.25 18.01 -143.72	447.39 18.24 -292.05	447.36 18.50 -296.75	447.45 18.77 -294.63	447.38 18.62 -297.64	397.62 16.06 -262.56	253.45 13.56 -138.68	184.44 13.65 -72.57	173.07 11.75 -73.62	167.99 11.37 -70.44	152.67 12.33 -53.55	114.96 9.94 -21.52
NYPA____HELLGATE_GT1 24158	107.63 18.21 -3.51	101.95 16.33 -3.14	100.28 14.45 -13.58	98.07 13.99 -13.79	95.11 13.39 -13.41	98.27 14.15 -12.29	100.37 15.59 -9.09	117.97 17.92 -17.44	164.45 20.15 -57.05	205.77 21.53 -88.96	205.81 27.72 -60.61	252.22 29.19 -100.88	291.40 33.42 -120.47	306.00 33.73 -135.16	306.06 34.08 -139.87	307.02 34.18 -138.79	306.90 33.96 -141.82	304.82 29.63 -156.19	219.45 24.69 -93.55	205.77 24.16 -83.40	205.50 21.13 -96.67	205.70 20.85 -98.67	205.60 20.66 -98.14	205.39 17.20 -104.69
NYPA____HELLGATE_GT2 24159	107.63 18.21 -3.51	101.95 16.33 -3.14	100.28 14.45 -13.58	98.07 13.99 -13.79	95.11 13.39 -13.41	98.27 14.15 -12.29	100.37 15.59 -9.09	117.97 17.92 -17.44	164.45 20.15 -57.05	205.77 21.53 -88.96	205.81 27.72 -60.61	252.22 29.19 -100.88	291.40 33.42 -120.47	306.00 33.73 -135.16	306.06 34.08 -139.87	307.02 34.18 -138.79	306.90 33.96 -141.82	304.82 29.63 -156.19	219.45 24.69 -93.55	205.77 24.16 -83.40	205.50 21.13 -96.67	205.70 20.85 -98.67	205.60 20.66 -98.14	205.39 17.20 -104.69
NYS_BARGE____HYD 23848	84.97 -0.95 0.00	77.53 -4.95 0.00	67.27 -4.99 0.00	64.46 -5.83 0.00	62.78 -5.53 0.00	66.01 -5.82 0.00	69.03 -6.66 0.00	75.58 -7.02 0.00	80.36 -6.89 0.00	86.02 -10.67 -1.41	107.20 -11.28 -1.00	112.72 -11.60 -2.18	125.87 -12.10 -0.46	127.12 -11.79 -1.80	125.76 -8.46 -2.10	126.20 -9.65 -1.80	124.17 -8.65 -1.71	111.67 -10.23 -2.91	98.21 -9.11 -6.11	90.44 -9.13 -1.36	81.74 -9.30 -3.34	79.20 -10.00 -3.02	79.33 -7.46 0.00	75.74 -7.77 0.00
O.H._GEN_BRUCE 24063	84.62 -1.29 0.00	77.28 -5.20 0.00	66.90 -5.35 0.00	64.18 -6.12 0.00	62.51 -5.81 0.00	65.65 -6.11 0.08	68.72 -7.04 -0.08	75.08 -7.52 0.00	79.83 -7.42 0.00	85.24 -11.43 -1.39	106.48 -11.98 -0.99	112.08 -12.21 -2.15	124.76 -13.20 -0.45	126.00 -12.89 -1.78	124.28 -9.91 -2.08	124.84 -10.99 -1.78	122.70 -10.10 -1.68	110.92 -10.95 -2.87	97.52 -9.72 -6.03	89.83 -9.72 -1.35	80.91 -10.09 -3.30	78.47 -10.69 -2.98	78.99 -7.81 0.00	75.24 -8.27 0.00
OAK ORCHARD____HYD 24046	85.65 -0.26 0.00	79.92 -2.56 0.00	69.50 -2.75 0.00	67.06 -3.23 0.00	65.24 -3.07 0.00	68.74 -3.09 0.00	72.28 -3.41 0.00	79.38 -3.22 0.00	84.46 -2.79 0.00	91.48 -4.95 -1.15	113.59 -4.70 -0.82	119.28 -4.64 -1.78	133.21 -4.68 -0.37	134.19 -4.39 -1.47	131.32 -2.51 -1.72	132.17 -3.35 -1.47	129.62 -2.88 -1.39	117.33 -4.05 -2.37	102.14 -4.05 -4.98	95.00 -4.32 -1.11	85.69 -4.74 -2.73	83.38 -5.26 -2.47	83.07 -3.73 0.00	79.49 -4.01 0.00
OCC_CHEM____DRP 24175	85.22 -0.69 0.00	77.78 -4.70 0.00	67.34 -4.91 0.00	64.53 -5.76 0.00	62.85 -5.47 0.00	66.15 -5.67 0.00	69.10 -6.58 0.00	75.58 -7.02 0.00	80.36 -6.89 0.00	85.76 -10.96 -1.43	107.10 -11.40 -1.02	112.63 -11.73 -2.21	125.60 -12.38 -0.46	126.73 -12.20 -1.82	125.13 -9.12 -2.13	125.69 -10.19 -1.82	123.54 -9.31 -1.73	111.59 -10.35 -2.95	98.18 -9.21 -6.19	90.36 -9.23 -1.38	81.44 -9.65 -3.39	78.98 -10.25 -3.06	79.42 -7.38 0.00	75.74 -7.77 0.00
OLIN_CORP_DRP 24177	84.97 -0.95 0.00	77.53 -4.95 0.00	67.19 -5.06 0.00	64.39 -5.90 0.00	62.71 -5.60 0.00	65.94 -5.89 0.00	68.95 -6.74 0.00	75.41 -7.19 0.00	80.18 -7.07 0.00	85.79 -10.96 -1.47	107.01 -11.51 -1.04	112.69 -11.73 -2.26	125.61 -12.38 -0.47	126.92 -12.07 -1.87	125.58 -8.72 -2.19	126.01 -9.92 -1.87	123.84 -9.05 -1.77	111.79 -10.23 -3.02	98.45 -9.11 -6.35	90.50 -9.13 -1.42	81.61 -9.56 -3.47	79.06 -10.25 -3.14	79.25 -7.55 0.00	75.57 -7.93 0.00
ONONDAGA_REF_OCCRA 23987	85.57 -0.34 0.00	81.65 -0.82 0.00	71.24 -1.01 0.00	69.10 -1.19 0.00	67.22 -1.09 0.00	70.68 -1.15 0.00	74.47 -1.21 0.00	80.78 -1.82 0.00	85.33 -1.92 0.00	93.47 -2.76 -0.95	115.33 -2.82 -0.67	120.92 -2.69 -1.46	135.21 -2.61 -0.31	135.71 -2.61 -1.21	131.54 -1.98 -1.41	132.98 -2.28 -1.21	130.16 -2.10 -1.15	118.33 -2.62 -1.95	102.77 -2.53 -4.10	96.47 -2.65 -0.92	87.40 -2.54 -2.24	85.62 -2.59 -2.03	84.80 -2.00 0.00	83.00 -0.50 0.00
ONONDAGA____COGEN 23986	85.39 -0.52 0.00	81.57 -0.91 0.00	71.17 -1.08 0.00	69.10 -1.19 0.00	67.15 -1.16 0.00	70.53 -1.29 0.00	74.32 -1.36 0.00	80.70 -1.90 0.00	85.33 -1.92 0.00	93.52 -2.76 -1.00	115.37 -2.82 -0.71	121.13 -2.57 -1.55	135.36 -2.48 -0.32	136.06 -2.33 -1.28	131.89 -1.72 -1.50	133.19 -2.14 -1.28	130.36 -1.97 -1.21	118.57 -2.50 -2.07	103.12 -2.43 -4.34	96.63 -2.55 -0.97	87.62 -2.46 -2.37	85.74 -2.59 -2.15	84.80 -2.00 0.00	83.09 -0.42 0.00
ONTARIO____LFGE 23819	86.34 0.43 0.00	80.66 -1.81 0.00	69.72 -2.53 0.00	67.34 -2.95 0.00	65.51 -2.80 0.00	68.67 -3.16 0.00	72.89 -2.80 0.00	79.30 -3.30 0.00	84.46 -2.79 0.00	93.16 -3.81 -1.69	114.45 -4.23 -1.20	121.09 -3.66 -2.61	135.17 -2.89 -0.55	136.80 -2.47 -2.16	135.03 0.40 -2.52	135.54 -0.67 -2.16	133.16 0.00 -2.04	120.46 -2.02 -3.48	106.60 -1.92 -7.31	98.37 -1.47 -1.63	90.21 -1.49 -4.00	86.95 -2.84 -3.62	83.50 -3.30 0.00	81.92 -1.59 0.00
OSWEGATCHIE____HYD 24044	84.54 -1.37 0.00	81.24 -1.24 0.00	71.53 -0.72 0.00	69.66 -0.63 0.00	67.77 -0.55 0.00	71.40 -0.43 0.00	75.16 -0.53 0.00	80.62 -1.98 0.00	84.89 -2.36 0.00	92.61 -2.67 0.00	112.19 -5.29 0.00	115.67 -6.47 0.00	129.68 -7.84 0.00	128.34 -8.78 0.00	121.54 -10.57 0.00	123.73 -10.32 0.00	121.68 -9.44 0.00	111.26 -7.73 0.00	95.13 -6.07 0.00	93.79 -4.42 0.00	84.63 -3.07 0.00	83.85 -2.33 0.00	83.07 -3.73 0.00	82.58 -0.92 0.00
OSWEGO____5 23606	84.02 -1.89 0.00	80.58 -1.90 0.00	70.44 -1.81 0.00	68.39 -1.90 0.00	66.47 -1.84 0.00	69.82 -2.01 0.00	73.41 -2.27 0.00	79.87 -2.73 0.00	84.02 -3.23 0.00	92.00 -4.00 -0.72	113.41 -4.58 -0.51	118.50 -4.76 -1.12	132.52 -5.23 -0.23	132.96 -5.07 -0.92	128.70 -4.49 -1.08	130.15 -4.83 -0.92	127.40 -4.59 -0.88	115.97 -4.52 -1.49	100.29 -4.05 -3.13	94.88 -4.03 -0.70	85.73 -3.68 -1.72	84.02 -3.71 -1.55	84.02 -2.78 0.00	81.67 -1.84 0.00

OSWEGO___6 23613	84.02 -1.89 0.00	80.58 -1.90 0.00	70.44 -1.81 0.00	68.39 -1.90 0.00	66.47 -1.84 0.00	69.82 -2.01 0.00	73.41 -2.27 0.00	79.87 -2.73 0.00	84.02 -3.23 0.00	92.00 -4.00 -0.72	113.41 -4.58 -0.51	118.50 -4.76 -1.12	132.52 -5.23 -0.23	132.96 -5.07 -0.92	128.70 -4.49 -1.08	130.15 -4.83 -0.92	127.40 -4.59 -0.88	115.97 -4.52 -1.49	100.29 -4.05 -3.13	94.88 -4.03 -0.70	85.73 -3.68 -1.72	84.02 -3.71 -1.55	84.02 -2.78 0.00	81.67 -1.84 0.00
OUTOKUMPU-AB___DRP 24206	85.22 -0.69 0.00	77.70 -4.78 0.00	67.19 -5.06 0.00	64.39 -5.90 0.00	62.71 -5.60 0.00	66.01 -5.82 0.00	69.18 -6.51 0.00	75.74 -6.86 0.00	80.53 -6.72 0.00	86.17 -10.58 -1.47	107.48 -11.04 -1.04	112.81 -11.60 -2.26	126.99 -11.00 -0.47	128.15 -10.83 -1.87	126.90 -7.40 -2.19	127.35 -8.58 -1.87	125.42 -7.47 -1.77	112.26 -9.76 -3.02	98.95 -8.60 -6.35	91.08 -8.54 -1.42	82.66 -8.51 -3.47	80.10 -9.22 -3.14	80.03 -6.77 0.00	76.49 -7.01 0.00
OXBOW___ 24026	84.88 -1.03 0.00	77.45 -5.03 0.00	67.05 -5.20 0.00	64.25 -6.05 0.00	62.58 -5.74 0.00	65.87 -5.96 0.00	68.87 -6.81 0.00	75.41 -7.19 0.00	80.18 -7.07 0.00	85.68 -11.05 -1.45	106.99 -11.51 -1.03	112.41 -11.97 -2.24	123.68 -14.30 -0.47	124.97 -13.99 -1.85	123.44 -10.83 -2.16	123.84 -12.06 -1.85	121.72 -11.14 -1.75	111.51 -10.47 -2.98	98.26 -9.21 -6.27	90.38 -9.23 -1.40	81.74 -9.38 -3.43	79.28 -10.00 -3.10	79.42 -7.38 0.00	75.82 -7.68 0.00
PEEKSKILL___ 23653	92.44 6.53 0.00	88.09 5.61 0.00	77.45 5.20 0.00	75.42 5.13 0.00	73.23 4.92 0.00	77.07 5.24 0.00	81.59 5.90 0.00	90.78 8.18 0.00	97.11 9.86 0.00	115.97 10.67 -10.01	138.33 13.74 -7.11	187.27 14.90 -50.22	218.21 17.33 -63.37	237.76 17.28 -83.37	246.69 17.70 -96.87	288.12 17.56 -136.51	261.40 17.57 -112.72	221.12 15.35 -86.77	206.45 12.95 -92.29	181.99 12.37 -71.41	145.33 10.96 -46.67	118.05 10.43 -21.45	99.35 10.24 -2.31	90.60 7.10 0.00
PGE MADISON___WINDPWR 24146	87.89 1.98 0.00	82.81 0.33 0.00	71.89 -0.36 0.00	69.66 -0.63 0.00	67.84 -0.48 0.00	71.40 -0.43 0.00	75.76 0.08 0.00	82.43 -0.17 0.00	88.99 1.74 0.00	98.64 0.38 -2.97	121.35 1.76 -2.11	130.28 3.54 -4.59	143.56 5.09 -0.96	145.15 4.25 -3.79	141.43 4.89 -4.43	141.73 3.89 -3.79	139.56 4.85 -3.59	127.98 2.86 -6.12	115.89 1.82 -12.86	102.36 1.28 -2.87	95.70 0.96 -7.04	93.32 0.78 -6.37	86.19 -0.61 0.00	85.59 2.09 0.00
PIERCEFIELD___HYD 23852	82.99 -2.92 0.00	80.25 -2.23 0.00	71.02 -1.23 0.00	69.24 -1.05 0.00	67.29 -1.02 0.00	70.89 -0.93 0.00	74.47 -1.21 0.00	79.38 -3.22 0.00	83.41 -3.84 0.00	90.99 -4.29 0.00	109.96 -7.52 0.00	113.60 -8.55 0.00	126.79 -10.73 0.00	125.73 -11.38 0.00	118.24 -13.87 0.00	120.65 -13.41 0.00	118.79 -12.32 0.00	109.24 -9.76 0.00	93.72 -7.49 0.00	92.12 -6.09 0.00	83.57 -4.12 0.00	82.90 -3.27 0.00	82.11 -4.69 0.00	81.33 -2.17 0.00
PINELAWN_CC_1 323563	184.47 9.36 -89.19	123.16 8.83 -31.86	95.39 7.80 -15.33	92.14 7.73 -14.11	92.15 7.38 -16.46	88.14 7.83 -8.49	89.28 8.48 -5.12	100.70 10.24 -7.86	112.96 12.56 -13.15	163.66 12.96 -55.42	181.74 16.21 -48.05	212.67 18.08 -72.44	301.45 20.21 -143.72	449.45 20.29 -292.05	449.47 20.61 -296.75	449.46 20.78 -294.63	449.48 20.72 -297.64	399.64 18.09 -262.56	255.58 15.69 -138.68	186.30 15.52 -72.57	174.64 13.33 -73.62	169.46 12.84 -70.44	153.19 12.85 -53.55	114.96 9.94 -21.52
PJM_GEN_KEystone 24065	84.88 -1.03 0.00	77.86 -4.62 0.00	66.54 -5.71 0.00	63.97 -6.33 0.00	62.24 -6.08 0.00	65.00 -6.75 0.08	69.63 -6.13 -0.08	77.23 -5.37 0.00	82.54 -4.71 0.00	91.45 -6.19 -2.36	114.10 -5.05 -1.68	123.10 -2.69 -3.64	138.00 -0.28 -0.76	140.53 0.41 -3.01	141.70 6.08 -3.52	141.35 4.29 -3.01	140.00 6.03 -2.85	126.00 2.14 -4.86	112.22 0.81 -10.21	100.00 -0.49 -2.28	92.84 -0.44 -5.59	89.50 -3.27 -6.60	80.30 -4.95 1.55	79.24 -4.26 0.00
PLEASANTVLY___LBMP 24000	92.01 6.10 0.00	87.76 5.28 0.00	77.09 4.84 0.00	75.14 4.85 0.00	72.96 4.65 0.00	76.71 4.88 0.00	81.13 5.45 0.00	90.03 7.43 0.00	96.23 8.99 0.00	115.46 9.72 -10.46	137.36 12.45 -7.43	192.55 15.63 -56.97	227.05 15.54 -73.99	248.98 15.87 -96.24	259.78 15.85 -111.82	308.51 15.82 -158.63	277.76 15.87 -130.78	232.02 13.80 -99.21	215.60 11.64 -102.75	191.90 11.10 -82.59	149.33 9.91 -51.73	118.06 9.48 -22.40	98.89 9.37 -2.72	90.10 6.60 0.00
POLETTI___ 23519	94.76 8.85 0.00	90.40 7.92 0.00	79.48 7.23 0.00	77.32 7.03 0.00	75.01 6.69 0.00	78.94 7.11 0.00	83.63 7.95 0.00	93.01 10.41 0.00	99.29 12.04 0.00	118.25 12.86 -10.11	141.22 16.56 -7.18	190.83 17.71 -50.97	221.90 19.94 -64.45	241.85 20.02 -84.72	250.76 20.21 -98.44	293.08 20.24 -138.78	265.76 20.06 -114.58	224.72 17.61 -88.11	209.63 14.88 -93.55	185.32 14.54 -72.57	147.88 12.89 -47.29	120.23 12.41 -21.65	101.48 12.33 -2.35	92.77 9.27 0.00
PORT_JEFF_3 23555	185.58 10.48 -89.19	123.32 8.99 -31.86	95.53 7.95 -15.33	92.21 7.80 -14.11	92.22 7.45 -16.46	87.35 7.04 -8.49	88.07 7.27 -5.12	99.79 9.33 -7.86	112.00 11.60 -13.15	162.33 11.62 -55.42	179.74 14.21 -48.05	210.34 15.76 -72.44	298.70 17.46 -143.72	446.85 17.69 -292.05	446.70 17.83 -296.75	446.78 18.10 -294.63	446.85 18.09 -297.64	397.03 15.47 -262.56	253.05 13.16 -138.68	184.04 13.26 -72.57	172.71 11.40 -73.62	167.65 11.03 -70.44	152.32 11.98 -53.55	114.80 9.77 -21.52
PORT_JEFF_4 23616	185.58 10.48 -89.19	123.32 8.99 -31.86	95.53 7.95 -15.33	92.21 7.80 -14.11	92.22 7.45 -16.46	87.35 7.04 -8.49	88.07 7.27 -5.12	99.79 9.33 -7.86	112.00 11.60 -13.15	162.33 11.62 -55.42	179.74 14.21 -48.05	210.34 15.76 -72.44	298.70 17.46 -143.72	446.85 17.69 -292.05	446.70 17.83 -296.75	446.92 18.23 -294.63	446.85 18.09 -297.64	397.03 15.47 -262.56	253.05 13.16 -138.68	184.04 13.26 -72.57	172.71 11.40 -73.62	167.65 11.03 -70.44	152.32 11.98 -53.55	114.80 9.77 -21.52
PORT_JEFF_IC 23713	185.93 10.82 -89.19	123.65 9.32 -31.86	95.75 8.16 -15.33	92.42 8.01 -14.11	92.42 7.65 -16.46	87.71 7.40 -8.49	88.52 7.72 -5.12	100.37 9.91 -7.86	112.27 11.87 -13.15	162.90 12.20 -55.42	180.45 14.92 -48.05	211.08 16.49 -72.44	299.52 18.29 -143.72	447.67 18.51 -292.05	447.62 18.76 -296.75	447.72 19.04 -294.63	447.64 18.88 -297.64	397.86 16.30 -262.56	253.65 13.76 -138.68	184.63 13.85 -72.57	173.24 11.93 -73.62	168.16 11.55 -70.44	152.67 12.33 -53.55	115.38 10.35 -21.52
PPL PILGRIM_ST_GT1 24216	185.41 10.31 -89.19	123.32 8.99 -31.86	95.53 7.95 -15.33	92.21 7.80 -14.11	92.22 7.45 -16.46	88.14 7.83 -8.49	89.05 8.25 -5.12	100.87 10.41 -7.86	112.88 12.48 -13.15	163.76 13.05 -55.42	181.27 15.74 -48.05	212.30 17.71 -72.44	301.04 19.80 -143.72	449.18 20.02 -292.05	449.08 20.21 -296.75	449.20 20.51 -294.63	449.21 20.45 -297.64	399.17 17.61 -262.56	254.77 14.88 -138.68	185.52 14.73 -72.57	174.03 12.72 -73.62	168.85 12.24 -70.44	153.28 12.93 -53.55	115.80 10.77 -21.52
PPL PILGRIM_ST_GT2 24217	185.41 10.31 -89.19	123.32 8.99 -31.86	95.53 7.95 -15.33	92.21 7.80 -14.11	92.22 7.45 -16.46	88.14 7.83 -8.49	89.05 8.25 -5.12	100.87 10.41 -7.86	112.88 12.48 -13.15	163.76 13.05 -55.42	181.27 15.74 -48.05	212.30 17.71 -72.44	301.04 19.80 -143.72	449.18 20.02 -292.05	449.08 20.21 -296.75	449.20 20.51 -294.63	449.21 20.45 -297.64	399.17 17.61 -262.56	254.77 14.88 -138.68	185.52 14.73 -72.57	174.03 12.72 -73.62	168.85 12.24 -70.44	153.28 12.93 -53.55	115.80 10.77 -21.52
PPL_SHRM_GT3 24213	186.10 11.00 -89.19	123.74 9.40 -31.86	95.75 8.16 -15.33	92.42 8.01 -14.11	92.42 7.65 -16.46	88.00 7.69 -8.49	88.68 7.87 -5.12	100.62 10.16 -7.86	113.22 12.83 -13.15	162.04 11.34 -55.42	178.92 13.39 -48.05	208.27 13.68 -72.44	295.95 14.71 -143.72	443.97 14.81 -292.05	443.92 15.06 -296.75	444.10 15.42 -294.63	444.10 15.34 -297.64	394.65 13.09 -262.56	250.92 11.03 -138.68	182.27 11.49 -72.57	171.84 10.52 -73.62	166.87 10.25 -70.44	153.63 13.28 -53.55	116.13 11.11 -21.52

PPL_SHRM_GT4 24214	186.10 11.00 -89.19	123.74 9.40 -31.86	95.75 8.16 -15.33	92.42 8.01 -14.11	92.42 7.65 -16.46	88.00 7.69 -8.49	88.68 7.87 -5.12	100.62 10.16 -7.86	113.22 12.83 -13.15	162.04 11.34 -55.42	178.92 13.39 -48.05	208.27 13.68 -72.44	295.95 14.71 -143.72	443.97 14.81 -292.05	443.92 15.06 -296.75	444.10 15.42 -294.63	444.10 15.34 -297.64	394.65 13.09 -262.56	250.92 11.03 -138.68	182.27 11.49 -72.57	171.84 10.52 -73.62	166.87 10.25 -70.44	153.63 13.28 -53.55	116.13 11.11 -21.52
PROJECT___ORANGE 1 24174	85.57 -0.34 0.00	81.65 -0.82 0.00	71.24 -1.01 0.00	69.17 -1.12 0.00	67.22 -1.09 0.00	70.61 -1.22 0.00	74.40 -1.29 0.00	80.70 -1.90 0.00	85.15 -2.09 0.00	93.07 -3.05 -0.84	115.01 -3.05 -0.59	120.26 -3.18 -1.29	134.62 -3.16 -0.27	135.16 -3.02 -1.07	130.98 -2.38 -1.25	132.30 -2.82 -1.07	129.64 -2.49 -1.01	117.75 -2.97 -1.72	101.99 -2.83 -3.62	96.07 -2.95 -0.81	86.87 -2.81 -1.98	85.21 -2.76 -1.79	84.80 -2.00 0.00	82.83 -0.67 0.00
PROJECT___ORANGE 2 24166	85.57 -0.34 0.00	81.65 -0.82 0.00	71.24 -1.01 0.00	69.17 -1.12 0.00	67.22 -1.09 0.00	70.61 -1.22 0.00	74.40 -1.29 0.00	80.70 -1.90 0.00	85.15 -2.09 0.00	93.07 -3.05 -0.84	115.01 -3.05 -0.59	120.26 -3.18 -1.29	134.62 -3.16 -0.27	135.16 -3.02 -1.07	130.98 -2.38 -1.25	132.30 -2.82 -1.07	129.64 -2.49 -1.01	117.75 -2.97 -1.72	101.99 -2.83 -3.62	96.07 -2.95 -0.81	86.87 -2.81 -1.98	85.21 -2.76 -1.79	84.80 -2.00 0.00	82.83 -0.67 0.00
PYRITES___HYD 24023	83.85 -2.06 0.00	80.99 -1.48 0.00	71.67 -0.58 0.00	69.87 -0.42 0.00	67.91 -0.41 0.00	71.61 -0.22 0.00	75.23 -0.45 0.00	80.37 -2.23 0.00	84.89 -2.36 0.00	91.76 -3.53 0.00	110.66 -6.81 0.00	114.57 -7.57 0.00	128.03 -9.49 0.00	126.55 -10.56 0.00	118.90 -13.21 0.00	121.05 -13.00 0.00	119.45 -11.67 0.00	109.72 -9.28 0.00	94.02 -7.19 0.00	92.71 -5.50 0.00	84.63 -3.07 0.00	84.19 -1.98 0.00	82.89 -3.91 0.00	82.58 -0.92 0.00
RAMAPO___LBMP 323565	91.84 5.93 0.00	87.59 5.11 0.00	77.02 4.77 0.00	75.07 4.78 0.00	72.82 4.51 0.00	76.71 4.88 0.00	81.29 5.60 0.00	90.36 7.76 0.00	96.67 9.42 0.00	115.27 10.20 -9.79	137.59 13.16 -6.95	183.77 14.29 -47.33	212.91 16.50 -58.90	231.62 16.59 -77.92	239.57 16.91 -90.55	278.12 16.89 -127.17	252.98 16.78 -105.09	215.11 14.64 -81.47	201.30 12.35 -87.74	176.67 11.79 -66.68	142.68 10.52 -44.46	117.06 9.91 -20.97	98.58 9.63 -2.14	90.18 6.68 0.00
RANKINE____ 23646	85.74 -0.17 0.00	78.27 -4.21 0.00	67.55 -4.70 0.00	64.74 -5.55 0.00	63.06 -5.26 0.00	66.22 -5.60 0.00	69.63 -6.05 0.00	76.40 -6.19 0.00	81.49 -5.76 0.00	87.87 -9.05 -1.63	109.71 -8.93 -1.16	116.12 -8.55 -2.52	129.65 -8.39 -0.53	131.24 -7.95 -2.09	130.32 -4.23 -2.44	130.64 -5.50 -2.09	128.63 -4.46 -1.98	115.70 -6.66 -3.37	102.10 -6.17 -7.07	93.21 -6.58 -1.58	84.73 -6.84 -3.87	81.66 -8.01 -3.50	80.46 -6.34 0.00	77.16 -6.35 0.00
RAVENSWOOD_GT2_1 24244	94.67 8.76 0.00	90.31 7.84 0.00	79.40 7.15 0.00	77.32 7.03 0.00	75.01 6.69 0.00	78.94 7.11 0.00	83.63 7.95 0.00	92.92 10.32 0.00	99.20 11.95 0.00	118.25 12.86 -10.11	141.22 16.56 -7.18	190.95 17.83 -50.97	222.18 20.21 -64.45	241.98 20.16 -84.72	251.03 20.48 -98.44	293.21 20.38 -138.78	266.02 20.32 -114.58	224.84 17.73 -88.11	209.83 15.08 -93.55	185.32 14.54 -72.57	147.88 12.89 -47.29	120.23 12.41 -21.65	101.48 12.33 -2.35	92.69 9.19 0.00
RAVENSWOOD_GT2_2 24245	94.67 8.76 0.00	90.31 7.84 0.00	79.40 7.15 0.00	77.32 7.03 0.00	75.01 6.69 0.00	78.94 7.11 0.00	83.63 7.95 0.00	92.92 10.32 0.00	99.20 11.95 0.00	118.25 12.86 -10.11	141.22 16.56 -7.18	190.95 17.83 -50.97	222.18 20.21 -64.45	241.98 20.16 -84.72	251.03 20.48 -98.44	293.21 20.38 -138.78	266.02 20.32 -114.58	224.84 17.73 -88.11	209.83 15.08 -93.55	185.32 14.54 -72.57	147.88 12.89 -47.29	120.23 12.41 -21.65	101.48 12.33 -2.35	92.69 9.19 0.00
RAVENSWOOD_GT2_3 24246	94.84 8.93 0.00	90.40 7.92 0.00	79.48 7.23 0.00	77.39 7.10 0.00	75.08 6.76 0.00	79.01 7.18 0.00	83.71 8.02 0.00	93.01 10.41 0.00	99.38 12.13 0.00	118.44 13.05 -10.11	141.34 16.68 -7.18	191.07 17.96 -50.97	222.32 20.35 -64.45	241.02 19.20 -84.72	250.10 19.55 -98.44	292.27 19.44 -138.78	265.10 19.41 -114.58	224.13 17.02 -88.11	210.03 15.28 -93.55	185.42 14.63 -72.57	147.96 12.98 -47.29	120.32 12.50 -21.65	101.56 12.41 -2.35	92.77 9.27 0.00
RAVENSWOOD_GT2_4 24247	94.84 8.93 0.00	90.40 7.92 0.00	79.48 7.23 0.00	77.39 7.10 0.00	75.08 6.76 0.00	79.01 7.18 0.00	83.71 8.02 0.00	93.01 10.41 0.00	99.38 12.13 0.00	118.44 13.05 -10.11	141.34 16.68 -7.18	191.07 17.96 -50.97	222.32 20.35 -64.45	241.02 19.20 -84.72	250.10 19.55 -98.44	292.27 19.44 -138.78	265.10 19.41 -114.58	224.13 17.02 -88.11	210.03 15.28 -93.55	185.42 14.63 -72.57	147.96 12.98 -47.29	120.32 12.50 -21.65	101.56 12.41 -2.35	92.77 9.27 0.00
RAVENSWOOD_GT3_1 24248	94.67 8.76 0.00	90.31 7.84 0.00	79.40 7.15 0.00	77.32 7.03 0.00	75.01 6.69 0.00	78.94 7.11 0.00	83.63 7.95 0.00	92.92 10.32 0.00	99.29 12.04 0.00	118.25 12.86 -10.11	141.22 16.56 -7.18	190.95 17.83 -50.97	222.18 20.21 -64.45	241.02 19.20 -84.72	250.10 19.55 -98.44	292.27 19.44 -138.78	265.10 19.41 -114.58	224.49 17.37 -88.11	209.83 15.08 -93.55	185.32 14.54 -72.57	147.88 12.89 -47.29	120.23 12.41 -21.65	101.48 12.33 -2.35	92.69 9.19 0.00
RAVENSWOOD_GT3_2 24249	94.67 8.76 0.00	90.31 7.84 0.00	79.40 7.15 0.00	77.32 7.03 0.00	75.01 6.69 0.00	78.94 7.11 0.00	83.63 7.95 0.00	92.92 10.32 0.00	99.29 12.04 0.00	118.25 12.86 -10.11	141.22 16.56 -7.18	190.95 17.83 -50.97	222.18 20.21 -64.45	241.02 19.20 -84.72	250.10 19.55 -98.44	292.27 19.44 -138.78	265.10 19.41 -114.58	224.49 17.37 -88.11	209.83 15.08 -93.55	185.32 14.54 -72.57	147.88 12.89 -47.29	120.23 12.41 -21.65	101.48 12.33 -2.35	92.69 9.19 0.00
RAVENSWOOD_GT3_3 24250	94.93 9.02 0.00	90.48 8.00 0.00	79.55 7.30 0.00	77.39 7.10 0.00	75.15 6.83 0.00	79.08 7.25 0.00	83.78 8.10 0.00	93.09 10.49 0.00	99.46 12.21 0.00	118.54 13.15 -10.11	141.57 16.92 -7.18	191.20 18.08 -50.97	222.59 20.63 -64.45	242.12 20.29 -84.72	251.16 20.61 -98.44	293.35 20.51 -138.78	266.15 20.45 -114.58	225.08 17.97 -88.11	210.14 15.38 -93.55	185.61 14.83 -72.57	148.14 13.15 -47.29	120.40 12.58 -21.65	101.65 12.50 -2.35	92.85 9.35 0.00
RAVENSWOOD_GT3_4 24251	94.93 9.02 0.00	90.48 8.00 0.00	79.55 7.30 0.00	77.39 7.10 0.00	75.15 6.83 0.00	79.08 7.25 0.00	83.78 8.10 0.00	93.09 10.49 0.00	99.46 12.21 0.00	118.54 13.15 -10.11	141.57 16.92 -7.18	191.20 18.08 -50.97	222.59 20.63 -64.45	242.12 20.29 -84.72	251.16 20.61 -98.44	293.35 20.51 -138.78	266.15 20.45 -114.58	225.08 17.97 -88.11	210.14 15.38 -93.55	185.61 14.83 -72.57	148.14 13.15 -47.29	120.40 12.58 -21.65	101.65 12.50 -2.35	92.85 9.35 0.00
RAVENSWOOD_GT_1 23729	99.50 12.46 -1.13	96.50 11.22 -2.80	95.64 10.04 -13.35	93.85 9.77 -13.79	91.08 9.36 -13.41	93.86 9.91 -12.12	95.53 10.97 -8.87	104.66 13.63 -8.43	155.60 15.53 -52.82	200.91 16.67 -88.96	199.23 21.15 -60.61	245.50 22.48 -100.88	227.54 25.58 -64.45	247.47 25.64 -84.72	256.45 25.89 -98.44	298.71 25.87 -138.79	271.40 25.70 -114.59	229.48 22.37 -88.11	213.78 19.03 -93.55	189.25 18.46 -72.57	151.21 16.22 -47.29	161.68 15.77 -59.74	200.74 15.80 -98.14	159.76 12.61 -63.65
RAVENSWOOD_GT_10 24258	94.97 9.19 0.13	90.32 8.17 0.33	78.14 7.44 1.55	76.00 7.31 1.61	73.72 6.97 1.56	77.81 7.40 1.41	82.90 8.25 1.03	92.27 10.66 0.98	93.49 12.39 6.15	109.45 13.24 -0.92	135.47 17.03 -0.96	185.51 18.20 -45.16	222.73 20.76 -64.45	241.85 20.02 -84.72	250.76 20.21 -98.44	292.94 20.11 -138.78	265.76 20.06 -114.58	224.72 17.61 -88.11	210.24 15.48 -93.55	185.71 14.93 -72.57	148.23 13.24 -47.29	116.14 12.75 -17.21	90.67 12.67 8.80	85.61 9.52 7.41

RAVENSWOOD_GT_11 24259	94.97 9.19 0.13	90.32 8.17 0.33	78.14 7.44 1.55	76.00 7.31 1.61	73.72 6.97 1.56	77.81 7.40 1.41	82.90 8.25 1.03	92.27 10.66 0.98	93.49 12.39 6.15	109.45 13.24 -0.92	135.47 17.03 -0.96	185.51 18.20 -45.16	222.73 20.76 -64.45	241.85 20.02 -84.72	250.76 20.21 -98.44	292.94 20.11 -138.78	265.76 20.06 -114.58	224.72 17.61 -88.11	210.24 15.48 -93.55	185.71 14.93 -72.57	148.23 13.24 -47.29	116.14 12.75 -17.21	90.67 12.67 8.80	85.61 9.52 7.41
RAVENSWOOD_GT_4 24252	91.22 6.19 0.87	85.84 5.53 2.16	67.16 5.20 10.29	64.72 5.06 10.63	62.76 4.78 10.34	67.65 5.17 9.35	74.67 5.83 6.84	84.11 8.01 6.50	56.03 9.51 40.73	54.88 10.29 50.70	96.85 13.39 34.02	149.17 14.54 -12.49	218.46 16.50 -64.45	238.28 16.45 -84.71	246.93 16.38 -98.44	289.19 16.35 -138.78	261.95 16.26 -114.58	221.75 14.64 -88.11	207.10 12.35 -93.55	182.57 11.79 -72.57	145.51 10.52 -47.29	88.53 10.08 7.72	25.10 9.81 71.51	41.19 6.76 49.08
RAVENSWOOD_GT_5 24254	91.22 6.19 0.87	85.84 5.53 2.16	67.16 5.20 10.29	64.72 5.06 10.63	62.76 4.78 10.34	67.65 5.17 9.35	74.67 5.83 6.84	84.11 8.01 6.50	56.03 9.51 40.73	54.88 10.29 50.70	96.85 13.39 34.02	149.17 14.54 -12.49	218.46 16.50 -64.45	238.28 16.45 -84.71	246.93 16.38 -98.44	289.19 16.35 -138.78	261.95 16.26 -114.58	221.75 14.64 -88.11	207.10 12.35 -93.55	182.57 11.79 -72.57	145.51 10.52 -47.29	88.53 10.08 7.72	25.10 9.81 71.51	41.19 6.76 49.08
RAVENSWOOD_GT_6 24253	91.22 6.19 0.87	85.84 5.53 2.16	67.16 5.20 10.29	64.72 5.06 10.63	62.76 4.78 10.34	67.65 5.17 9.35	74.67 5.83 6.84	84.11 8.01 6.50	56.03 9.51 40.73	54.88 10.29 50.70	96.85 13.39 34.02	149.17 14.54 -12.49	218.46 16.50 -64.45	238.28 16.45 -84.71	246.93 16.38 -98.44	289.19 16.35 -138.78	261.95 16.26 -114.58	221.75 14.64 -88.11	207.10 12.35 -93.55	182.57 11.79 -72.57	145.51 10.52 -47.29	88.53 10.08 7.72	25.10 9.81 71.51	41.19 6.76 49.08
RAVENSWOOD_GT_7 24255	91.22 6.19 0.87	85.84 5.53 2.16	67.16 5.20 10.29	64.72 5.06 10.63	62.76 4.78 10.34	67.65 5.17 9.35	74.67 5.83 6.84	84.11 8.01 6.50	56.03 9.51 40.73	54.88 10.29 50.70	96.85 13.39 34.02	149.17 14.54 -12.49	218.46 16.50 -64.45	238.28 16.45 -84.71	246.93 16.38 -98.44	289.19 16.35 -138.78	261.95 16.26 -114.58	221.75 14.64 -88.11	207.10 12.35 -93.55	182.57 11.79 -72.57	145.51 10.52 -47.29	88.53 10.08 7.72	25.10 9.81 71.51	41.19 6.76 49.08
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	94.97 9.19 0.13	90.32 8.17 0.33	78.14 7.44 1.55	76.00 7.31 1.61	73.72 6.97 1.56	77.81 7.40 1.41	82.90 8.25 1.03	92.27 10.66 0.98	93.49 12.39 6.15	109.45 13.24 -0.92	135.47 17.03 -0.96	185.51 18.20 -45.16	222.73 20.76 -64.45	241.85 20.02 -84.72	250.76 20.21 -98.44	292.94 20.11 -138.78	265.76 20.06 -114.58	224.72 17.61 -88.11	210.24 15.48 -93.55	185.71 14.93 -72.57	148.23 13.24 -47.29	116.14 12.75 -17.21	90.67 12.67 8.80	85.61 9.52 7.41
RAVENSWOOD_GT_9 24257	94.97 9.19 0.13	90.32 8.17 0.33	78.14 7.44 1.55	76.00 7.31 1.61	73.72 6.97 1.56	77.81 7.40 1.41	82.90 8.25 1.03	92.27 10.66 0.98	93.49 12.39 6.15	109.45 13.24 -0.92	135.47 17.03 -0.96	185.51 18.20 -45.16	222.73 20.76 -64.45	241.85 20.02 -84.72	250.76 20.21 -98.44	292.94 20.11 -138.78	265.76 20.06 -114.58	224.72 17.61 -88.11	210.24 15.48 -93.55	185.71 14.93 -72.57	148.23 13.24 -47.29	116.14 12.75 -17.21	90.67 12.67 8.80	85.61 9.52 7.41
RAVENSWOOD___1 23533	99.50 12.46 -1.13	96.50 11.22 -2.80	95.64 10.04 -13.35	93.85 9.77 -13.79	91.08 9.36 -13.41	93.86 9.91 -12.12	95.53 10.97 -8.87	104.66 13.63 -8.43	155.60 15.53 -52.82	200.91 16.67 -88.96	199.23 21.15 -60.61	245.50 22.48 -100.88	227.54 25.58 -64.45	247.47 25.64 -84.72	256.45 25.89 -98.44	298.71 25.87 -138.79	271.40 25.70 -114.59	229.48 22.37 -88.11	213.78 19.03 -93.55	189.25 18.46 -72.57	151.21 16.22 -47.29	161.68 15.77 -59.74	200.74 15.80 -98.14	159.76 12.61 -63.65
RAVENSWOOD___2 23534	98.90 11.86 -1.13	95.92 10.64 -2.80	95.14 9.54 -13.35	93.50 9.42 -13.79	90.88 9.15 -13.41	93.50 9.55 -12.12	95.00 10.44 -8.87	104.00 12.97 -8.43	154.81 14.74 -52.82	200.15 15.91 -88.96	198.17 20.09 -60.61	244.40 21.38 -100.88	226.17 24.20 -64.45	246.10 24.27 -84.72	255.13 24.57 -98.44	297.51 24.67 -138.79	270.22 24.52 -114.59	228.41 21.30 -88.11	212.87 18.12 -93.55	188.36 17.58 -72.57	150.42 15.43 -47.29	160.90 14.99 -59.74	200.04 15.10 -98.14	159.01 11.86 -63.65
RAVENSWOOD___3 23535	94.76 8.85 0.00	90.31 7.84 0.00	79.48 7.23 0.00	77.32 7.03 0.00	75.01 6.69 0.00	78.94 7.11 0.00	83.63 7.95 0.00	92.92 10.32 0.00	99.29 12.04 0.00	118.35 12.96 -10.11	141.22 16.56 -7.18	190.95 17.83 -50.97	222.18 20.21 -64.45	241.98 20.16 -84.72	251.03 20.48 -98.44	293.21 20.38 -138.78	266.02 20.32 -114.58	224.96 17.85 -88.11	209.83 15.08 -93.55	185.32 14.54 -72.57	147.88 12.89 -47.29	120.23 12.41 -21.65	101.48 12.33 -2.35	92.69 9.19 0.00
RAVENSWOOD___4 23820	99.50 12.46 -1.13	96.50 11.22 -2.80	95.64 10.04 -13.35	93.85 9.77 -13.79	91.08 9.36 -13.41	93.86 9.91 -12.12	95.53 10.97 -8.87	104.66 13.63 -8.43	155.60 15.53 -52.82	200.91 16.67 -88.96	199.23 21.15 -60.61	245.50 22.48 -100.88	227.54 25.58 -64.45	247.47 25.64 -84.72	256.45 25.89 -98.44	298.71 25.87 -138.79	271.40 25.70 -114.59	229.48 22.37 -88.11	213.78 19.03 -93.55	189.25 18.46 -72.57	151.21 16.22 -47.29	161.68 15.77 -59.74	200.74 15.80 -98.14	159.76 12.61 -63.65
RCPL_TRUST___DRP 24196	94.84 8.93 0.00	90.40 7.92 0.00	79.48 7.23 0.00	77.32 7.03 0.00	75.01 6.69 0.00	78.94 7.11 0.00	83.63 7.95 0.00	93.09 10.49 0.00	99.46 12.21 0.00	118.54 13.15 -10.11	141.57 16.92 -7.18	191.32 18.20 -50.97	222.59 20.63 -64.45	242.53 20.70 -84.72	251.56 21.01 -98.44	293.75 20.91 -138.78	266.55 20.85 -114.58	225.32 18.21 -88.11	210.14 15.38 -93.55	185.61 14.83 -72.57	148.14 13.15 -47.29	120.40 12.58 -21.65	101.65 12.50 -2.35	92.85 9.35 0.00
RENSSELAER___COGEN 23796	89.09 3.18 0.00	85.28 2.80 0.00	74.78 2.53 0.00	72.75 2.46 0.00	70.71 2.39 0.00	74.41 2.59 0.00	78.56 2.88 0.00	87.14 4.54 0.00	92.83 5.58 0.00	114.05 6.00 -12.76	133.71 7.17 -9.07	151.47 8.06 -21.27	153.43 9.08 -6.84	165.78 9.19 -19.48	164.22 9.38 -22.73	165.19 9.25 -21.89	160.28 9.18 -19.99	156.25 7.97 -29.28	165.21 6.58 -57.42	119.73 6.38 -15.13	124.65 5.70 -31.25	118.94 5.43 -27.34	92.37 5.47 -0.10	87.01 3.51 0.00
REVERE_CPPR_DRP 24186	87.80 1.89 0.00	83.63 1.15 0.00	73.12 0.87 0.00	70.99 0.70 0.00	69.07 0.75 0.00	72.76 0.93 0.00	76.90 1.21 0.00	83.51 0.91 0.00	88.56 1.31 0.00	96.19 0.67 -0.24	118.59 0.94 -0.17	123.01 0.49 -0.37	138.42 0.83 -0.08	137.42 0.00 -0.31	131.94 -0.53 -0.36	133.56 -0.80 -0.31	131.15 -0.26 -0.29	118.78 -0.71 -0.50	101.44 -0.81 -1.04	97.85 -0.59 -0.23	87.65 -0.61 -0.57	86.52 -0.17 -0.52	85.93 -0.87 0.00	84.50 1.00 0.00
ROCHESTER_9_IC 23652	86.94 1.03 0.00	81.08 -1.40 0.00	70.44 -1.81 0.00	67.97 -2.32 0.00	66.20 -2.12 0.00	69.74 -2.08 0.00	73.41 -2.27 0.00	80.86 -1.73 0.00	86.29 -0.96 0.00	93.38 -3.05 -1.15	116.06 -2.23 -0.82	121.85 -2.08 -1.78	136.24 -1.65 -0.37	137.35 -1.23 -1.47	134.49 0.66 -1.72	135.39 -0.13 -1.47	132.64 0.13 -1.39	119.94 -1.43 -2.37	104.37 -1.82 -4.98	96.97 -2.36 -1.11	87.44 -2.98 -2.73	85.02 -3.62 -2.47	84.54 -2.26 0.00	80.75 -2.76 0.00
ROSETON___1 23587	91.75 5.84 0.00	87.35 4.87 0.00	76.73 4.48 0.00	74.79 4.50 0.00	72.69 4.37 0.00	76.28 4.45 0.00	80.68 5.00 0.00	89.54 6.94 0.00	95.62 8.38 0.00	114.38 9.05 -10.05	136.24 11.63 -7.14	179.31 12.58 -44.59	205.76 14.71 -53.53	223.64 14.67 -71.85	230.68 15.06 -83.51	265.36 15.01 -116.29	242.35 14.95 -96.29	207.98 12.97 -76.01	196.57 10.93 -84.43	170.05 10.51 -61.34	139.99 9.30 -43.00	116.58 8.88 -21.53	97.67 8.94 -1.93	89.85 6.35 0.00

ROSETON___2 23588	91.75 5.84 0.00	87.35 4.87 0.00	76.73 4.48 0.00	74.79 4.50 0.00	72.69 4.37 0.00	76.28 4.45 0.00	80.68 5.00 0.00	89.54 6.94 0.00	95.62 8.38 0.00	114.38 9.05 -10.05	136.24 11.63 -7.14	179.31 12.58 -44.59	205.76 14.71 -53.53	223.64 14.67 -71.85	230.68 15.06 -83.51	265.36 15.01 -116.29	242.35 14.95 -96.29	207.98 12.97 -76.01	196.57 10.93 -84.43	170.05 10.51 -61.34	139.99 9.30 -43.00	116.58 8.88 -21.53	97.67 8.94 -1.93	89.85 6.35 0.00
RUSSELL___1 23602	84.88 -1.03 0.00	79.26 -3.22 0.00	69.14 -3.11 0.00	66.71 -3.58 0.00	64.97 -3.35 0.00	68.59 -3.23 0.00	72.66 -3.03 0.00	80.29 -2.31 0.00	85.24 -2.01 0.00	93.56 -2.86 -1.13	116.40 -1.88 -0.81	120.72 -3.18 -1.75	134.99 -2.89 -0.37	136.23 -2.33 -1.45	133.40 -0.40 -1.69	134.16 -1.34 -1.45	131.44 -1.05 -1.37	118.60 -2.74 -2.33	102.87 -3.24 -4.90	95.38 -3.93 -1.10	85.91 -4.47 -2.68	83.52 -5.08 -2.43	82.72 -4.08 0.00	78.74 -4.76 0.00
RUSSELL___2 23532	84.88 -1.03 0.00	79.26 -3.22 0.00	69.14 -3.11 0.00	66.71 -3.58 0.00	64.97 -3.35 0.00	68.59 -3.23 0.00	72.66 -3.03 0.00	80.29 -2.31 0.00	85.24 -2.01 0.00	93.56 -2.86 -1.13	116.40 -1.88 -0.81	120.72 -3.18 -1.75	134.99 -2.89 -0.37	136.23 -2.33 -1.45	133.40 -0.40 -1.69	134.16 -1.34 -1.45	131.44 -1.05 -1.37	118.60 -2.74 -2.33	102.87 -3.24 -4.90	95.38 -3.93 -1.10	85.91 -4.47 -2.68	83.52 -5.08 -2.43	82.72 -4.08 0.00	78.74 -4.76 0.00
RUSSELL___3 23549	86.00 0.09 0.00	80.17 -2.31 0.00	69.79 -2.46 0.00	67.34 -2.95 0.00	65.58 -2.73 0.00	69.17 -2.66 0.00	72.96 -2.72 0.00	80.37 -2.23 0.00	85.59 -1.66 0.00	93.00 -3.43 -1.15	115.59 -2.70 -0.82	120.87 -3.05 -1.78	135.27 -2.61 -0.37	136.25 -2.33 -1.47	133.43 -0.40 -1.72	134.32 -1.21 -1.47	131.59 -0.92 -1.39	118.99 -2.38 -2.37	103.46 -2.73 -4.98	95.98 -3.34 -1.11	86.56 -3.86 -2.73	84.16 -4.48 -2.47	83.59 -3.21 0.00	79.74 -3.76 0.00
RUSSELL___4 23556	84.97 -0.95 0.00	79.26 -3.22 0.00	69.14 -3.11 0.00	66.71 -3.58 0.00	64.97 -3.35 0.00	68.67 -3.16 0.00	72.66 -3.03 0.00	80.29 -2.31 0.00	85.24 -2.01 0.00	93.46 -2.95 -1.13	116.40 -1.88 -0.81	120.72 -3.18 -1.75	134.99 -2.89 -0.37	136.23 -2.33 -1.45	133.40 -0.40 -1.69	134.16 -1.34 -1.45	131.31 -1.18 -1.37	118.60 -2.74 -2.33	102.87 -3.24 -4.90	95.38 -3.93 -1.10	85.91 -4.47 -2.68	83.52 -5.08 -2.43	82.72 -4.08 0.00	78.83 -4.68 0.00
RUSSELL___STATION 23914	86.00 0.09 0.00	80.17 -2.31 0.00	69.79 -2.46 0.00	67.34 -2.95 0.00	65.58 -2.73 0.00	69.17 -2.66 0.00	72.96 -2.72 0.00	80.37 -2.23 0.00	85.59 -1.66 0.00	93.00 -3.43 -1.15	115.59 -2.70 -0.82	120.87 -3.05 -1.78	135.27 -2.61 -0.37	136.25 -2.33 -1.47	133.43 -0.40 -1.72	134.32 -1.21 -1.47	131.59 -0.92 -1.39	118.99 -2.38 -2.37	103.46 -2.73 -4.98	95.98 -3.34 -1.11	86.56 -3.86 -2.73	84.16 -4.48 -2.47	83.59 -3.21 0.00	79.74 -3.76 0.00
S SALMON___HYD 24043	85.74 -0.17 0.00	81.90 -0.58 0.00	71.53 -0.72 0.00	69.52 -0.77 0.00	67.63 -0.68 0.00	71.18 -0.65 0.00	75.08 -0.61 0.00	80.95 -1.65 0.00	85.68 -1.57 0.00	93.84 -2.10 -0.65	114.88 -3.05 -0.46	119.24 -3.91 -1.00	133.60 -4.13 -0.21	133.28 -4.66 -0.83	128.32 -4.76 -0.97	129.65 -5.23 -0.83	127.18 -4.72 -0.79	115.70 -4.64 -1.34	100.07 -3.95 -2.81	95.79 -3.04 -0.63	86.60 -2.63 -1.54	85.15 -2.41 -1.39	84.28 -2.52 0.00	83.50 0.00 0.00
SELKIRK___II 23799	88.06 2.15 0.00	84.38 1.90 0.00	73.98 1.73 0.00	72.05 1.76 0.00	70.02 1.71 0.00	73.62 1.80 0.00	77.58 1.89 0.00	85.66 3.06 0.00	91.17 3.93 0.00	112.18 4.19 -12.71	131.67 5.17 -9.03	147.61 5.86 -19.60	148.35 6.74 -4.10	160.04 6.72 -16.21	158.05 7.00 -18.94	157.10 6.84 -16.21	153.30 6.82 -15.36	151.12 5.95 -26.17	161.13 4.96 -54.97	115.21 4.71 -12.28	121.99 4.21 -30.08	117.44 4.05 -27.22	90.79 3.99 0.00	85.76 2.25 0.00
SELKIRK___I 23801	88.83 2.92 0.00	85.04 2.56 0.00	74.56 2.31 0.00	72.61 2.32 0.00	70.57 2.25 0.00	74.20 2.37 0.00	78.03 2.35 0.00	86.32 3.72 0.00	92.05 4.80 0.00	113.11 5.15 -12.69	132.95 6.46 -9.01	149.05 7.33 -19.58	150.13 8.53 -4.09	161.80 8.50 -16.19	159.74 8.72 -18.91	158.82 8.58 -16.19	155.11 8.65 -15.34	152.63 7.50 -26.13	162.26 6.17 -54.88	116.37 5.89 -12.27	123.00 5.26 -30.04	118.26 4.91 -27.18	91.66 4.86 0.00	86.43 2.92 0.00
SENECA OSWGO___HYD 24041	85.14 -0.77 0.00	81.57 -0.91 0.00	71.24 -1.01 0.00	69.17 -1.12 0.00	67.22 -1.09 0.00	70.68 -1.15 0.00	74.32 -1.36 0.00	80.62 -1.98 0.00	85.15 -2.09 0.00	93.13 -2.95 -0.80	114.87 -3.17 -0.57	120.45 -2.93 -1.23	134.75 -3.03 -0.26	135.11 -3.02 -1.02	130.79 -2.51 -1.19	132.26 -2.82 -1.02	129.33 -2.75 -0.97	117.67 -2.97 -1.65	101.83 -2.83 -3.46	96.04 -2.95 -0.77	86.96 -2.63 -1.89	85.21 -2.67 -1.71	84.97 -1.82 0.00	83.17 -0.33 0.00
SENECA___ENERGY 23797	85.91 0.00 0.00	80.91 -1.57 0.00	70.16 -2.10 0.00	67.83 -2.46 0.00	65.99 -2.32 0.00	69.24 -2.59 0.00	73.34 -2.35 0.00	79.71 -2.89 0.00	84.63 -2.62 0.00	93.21 -3.53 -1.45	114.75 -3.76 -1.03	120.96 -3.42 -2.24	135.09 -2.89 -0.47	136.35 -2.61 -1.85	133.87 -0.40 -2.16	134.56 -1.34 -1.85	132.08 -0.79 -1.75	119.72 -2.26 -2.98	105.25 -2.23 -6.27	97.65 -1.96 -1.40	89.20 -1.93 -3.43	86.35 -2.93 -3.10	83.85 -2.95 0.00	82.17 -1.34 0.00
SHOEMAKER___GT 23640	91.15 5.24 0.00	86.93 4.45 0.00	76.30 4.05 0.00	74.30 4.01 0.00	72.21 3.89 0.00	75.85 4.02 0.00	80.23 4.54 0.00	88.96 6.36 0.00	95.10 7.85 0.00	112.88 8.38 -9.21	134.83 10.81 -6.55	175.72 11.97 -41.60	201.87 14.03 -50.33	218.58 14.12 -67.34	224.78 14.40 -78.27	257.59 14.34 -109.19	235.77 14.29 -90.37	202.44 12.38 -71.07	190.06 10.42 -78.43	165.65 9.92 -57.52	136.45 8.86 -39.90	114.27 8.36 -19.74	96.78 8.16 -1.82	89.18 5.68 0.00
SHOREHAM_IC_1 23715	186.10 11.00 -89.19	123.74 9.40 -31.86	95.75 8.16 -15.33	92.42 8.01 -14.11	92.42 7.65 -16.46	88.00 7.69 -8.49	88.68 7.87 -5.12	100.62 10.16 -7.86	113.22 12.83 -13.15	162.04 11.34 -55.42	178.92 13.39 -48.05	208.27 13.68 -72.44	295.95 14.71 -143.72	443.97 14.81 -292.05	443.92 15.06 -296.75	444.10 15.42 -294.63	444.10 15.34 -297.64	394.65 13.09 -262.56	250.92 11.03 -138.68	182.27 11.49 -72.57	171.84 10.52 -73.62	166.87 10.25 -70.44	153.63 13.28 -53.55	116.13 11.11 -21.52
SHOREHAM_IC_2 23716	186.10 11.00 -89.19	123.74 9.40 -31.86	95.75 8.16 -15.33	92.42 8.01 -14.11	92.42 7.65 -16.46	88.00 7.69 -8.49	88.68 7.87 -5.12	100.62 10.16 -7.86	113.22 12.83 -13.15	162.04 11.34 -55.42	178.92 13.39 -48.05	208.27 13.68 -72.44	295.95 14.71 -143.72	443.97 14.81 -292.05	443.92 15.06 -296.75	444.10 15.42 -294.63	444.10 15.34 -297.64	394.65 13.09 -262.56	250.92 11.03 -138.68	182.27 11.49 -72.57	171.84 10.52 -73.62	166.87 10.25 -70.44	153.63 13.28 -53.55	116.13 11.11 -21.52
SISSONVILLE___ 23735	82.99 -2.92 0.00	80.25 -2.23 0.00	71.02 -1.23 0.00	69.24 -1.05 0.00	67.29 -1.02 0.00	70.89 -0.93 0.00	74.47 -1.21 0.00	79.38 -3.22 0.00	83.41 -3.84 0.00	90.99 -4.29 0.00	109.96 -7.52 0.00	113.60 -8.55 0.00	126.79 -10.73 0.00	125.73 -11.38 0.00	118.24 -13.87 0.00	120.65 -13.41 0.00	118.79 -12.32 0.00	109.24 -9.76 0.00	93.72 -7.49 0.00	92.12 -6.09 0.00	83.57 -4.12 0.00	82.90 -3.27 0.00	82.11 -4.69 0.00	81.33 -2.17 0.00
SITHE_IND_GS1 24169	83.85 -2.06 0.00	80.25 -2.23 0.00	70.16 -2.10 0.00	68.11 -2.18 0.00	66.20 -2.12 0.00	69.53 -2.30 0.00	72.96 -2.72 0.00	79.30 -3.30 0.00	83.50 -3.75 0.00	91.42 -4.48 -0.61	112.74 -5.17 -0.44	117.72 -5.37 -0.95	131.80 -5.91 -0.20	132.00 -5.90 -0.78	127.74 -5.28 -0.91	129.21 -5.63 -0.78	126.48 -5.38 -0.74	115.03 -5.24 -1.26	99.30 -4.55 -2.65	94.29 -4.52 -0.59	84.94 -4.21 -1.45	83.35 -4.14 -1.31	83.41 -3.39 0.00	81.16 -2.34 0.00

SITHE_IND_GS2 24170	83.85 -2.06 0.00	80.25 -2.23 0.00	70.16 -2.10 0.00	68.11 -2.18 0.00	66.20 -2.12 0.00	69.53 -2.30 0.00	72.96 -2.72 0.00	79.30 -3.30 0.00	83.50 -3.75 0.00	91.42 -4.48 -0.61	112.74 -5.17 -0.44	117.72 -5.37 -0.95	131.80 -5.91 -0.20	132.00 -5.90 -0.78	127.74 -5.28 -0.91	129.21 -5.63 -0.78	126.48 -5.38 -0.74	115.03 -5.24 -1.26	99.30 -4.55 -2.65	94.29 -4.52 -0.59	84.94 -4.21 -1.45	83.35 -4.14 -1.31	83.41 -3.39 0.00	81.16 -2.34 0.00
SITHE_IND_GS3 24171	83.85 -2.06 0.00	80.25 -2.23 0.00	70.16 -2.10 0.00	68.11 -2.18 0.00	66.20 -2.12 0.00	69.53 -2.30 0.00	72.96 -2.72 0.00	79.30 -3.30 0.00	83.50 -3.75 0.00	91.42 -4.48 -0.61	112.74 -5.17 -0.44	117.72 -5.37 -0.95	131.80 -5.91 -0.20	132.00 -5.90 -0.78	127.74 -5.28 -0.91	129.21 -5.63 -0.78	126.48 -5.38 -0.74	115.03 -5.24 -1.26	99.30 -4.55 -2.65	94.29 -4.52 -0.59	84.94 -4.21 -1.45	83.35 -4.14 -1.31	83.41 -3.39 0.00	81.16 -2.34 0.00
SITHE_IND_GS4 24172	83.85 -2.06 0.00	80.25 -2.23 0.00	70.16 -2.10 0.00	68.11 -2.18 0.00	66.20 -2.12 0.00	69.53 -2.30 0.00	72.96 -2.72 0.00	79.30 -3.30 0.00	83.50 -3.75 0.00	91.42 -4.48 -0.61	112.74 -5.17 -0.44	117.72 -5.37 -0.95	131.80 -5.91 -0.20	132.00 -5.90 -0.78	127.74 -5.28 -0.91	129.21 -5.63 -0.78	126.48 -5.38 -0.74	115.03 -5.24 -1.26	99.30 -4.55 -2.65	94.29 -4.52 -0.59	84.94 -4.21 -1.45	83.35 -4.14 -1.31	83.41 -3.39 0.00	81.16 -2.34 0.00
SITHE__BATAVIA 24024	86.68 0.77 0.00	79.59 -2.89 0.00	69.00 -3.25 0.00	66.28 -4.01 0.00	64.56 -3.76 0.00	67.95 -3.88 0.00	71.30 -4.39 0.00	78.39 -4.21 0.00	83.58 -3.66 0.00	89.76 -6.86 -1.34	110.32 -8.11 -0.95	115.78 -8.43 -2.06	129.42 -8.53 -0.43	130.73 -8.09 -1.71	128.95 -5.15 -1.99	129.46 -6.30 -1.71	127.23 -5.51 -1.62	114.61 -7.14 -2.75	100.31 -6.68 -5.79	92.53 -6.97 -1.29	84.90 -5.96 -3.17	82.23 -6.81 -2.87	82.11 -4.69 0.00	78.16 -5.34 0.00
SITHE__INDEPEND 23800	83.85 -2.06 0.00	80.25 -2.23 0.00	70.16 -2.10 0.00	68.11 -2.18 0.00	66.20 -2.12 0.00	69.53 -2.30 0.00	72.96 -2.72 0.00	79.30 -3.30 0.00	83.50 -3.75 0.00	91.42 -4.48 -0.61	112.74 -5.17 -0.44	117.72 -5.37 -0.95	131.80 -5.91 -0.20	132.00 -5.90 -0.78	127.74 -5.28 -0.91	129.21 -5.63 -0.78	126.48 -5.38 -0.74	115.03 -5.24 -1.26	99.30 -4.55 -2.65	94.29 -4.52 -0.59	84.94 -4.21 -1.45	83.35 -4.14 -1.31	83.41 -3.39 0.00	81.16 -2.34 0.00
SITHE__MASSENA 23902	83.59 -2.32 0.00	80.83 -1.65 0.00	71.38 -0.87 0.00	69.59 -0.70 0.00	67.63 -0.68 0.00	71.18 -0.65 0.00	74.85 -0.83 0.00	80.78 -1.82 0.00	84.81 -2.44 0.00	92.90 -2.38 0.00	112.78 -4.70 0.00	116.77 -5.37 0.00	130.78 -6.74 0.00	129.84 -7.27 0.00	123.52 -8.59 0.00	125.88 -8.18 0.00	123.38 -7.74 0.00	112.93 -6.07 0.00	96.85 -4.35 0.00	94.38 -3.83 0.00	85.07 -2.63 0.00	84.28 -1.90 0.00	83.59 -3.21 0.00	81.75 -1.75 0.00
SITHE__OGDNSBRG 24021	84.28 -1.63 0.00	81.41 -1.07 0.00	72.11 -0.14 0.00	70.29 0.00 0.00	68.32 0.00 0.00	72.04 0.22 0.00	75.69 0.00 0.00	81.28 -1.32 0.00	85.24 -2.01 0.00	91.28 -4.00 0.00	108.55 -8.93 0.00	111.52 -10.63 0.00	124.73 -12.79 0.00	123.26 -13.85 0.00	116.26 -15.85 0.00	118.50 -15.55 0.00	116.56 -14.55 0.00	106.98 -12.02 0.00	91.69 -9.51 0.00	91.53 -6.68 0.00	85.15 -2.54 0.00	84.62 -1.55 0.00	83.41 -3.39 0.00	82.50 -1.00 0.00
SITHE__STERLING 23777	87.20 1.29 0.00	83.14 0.66 0.00	72.61 0.36 0.00	70.57 0.28 0.00	68.59 0.27 0.00	72.19 0.36 0.00	76.22 0.53 0.00	82.85 0.25 0.00	87.77 0.52 0.00	95.14 -0.48 -0.33	117.48 -0.23 -0.24	122.05 -0.61 -0.52	137.35 -0.28 -0.11	136.71 -0.82 -0.43	131.68 -0.92 -0.50	133.14 -1.34 -0.43	130.60 -0.92 -0.40	118.38 -1.31 -0.69	101.34 -1.32 -1.45	97.26 -1.28 -0.32	87.26 -1.23 -0.79	85.94 -0.95 -0.72	85.50 -1.30 0.00	83.67 0.17 0.00
SOUTH CAIRO__GT 23612	90.98 5.07 0.00	86.77 4.29 0.00	76.01 3.76 0.00	74.02 3.73 0.00	71.80 3.48 0.00	75.56 3.73 0.00	79.92 4.24 0.00	89.21 6.61 0.00	95.97 8.72 0.00	115.84 9.24 -11.31	137.38 11.87 -8.04	164.92 13.92 -28.84	178.05 17.19 -23.35	192.22 17.55 -37.55	193.78 17.97 -43.70	207.11 18.10 -54.96	195.58 17.83 -46.63	179.20 15.23 -44.96	178.84 12.65 -64.98	141.25 11.88 -31.16	132.52 10.52 -34.30	120.15 9.74 -24.23	96.67 9.11 -0.76	89.01 5.51 0.00
SOUTH HAMPTN__IC 23720	189.79 14.69 -89.19	126.95 12.62 -31.86	98.49 10.91 -15.33	95.02 10.61 -14.11	94.95 10.18 -16.46	90.66 10.34 -8.49	91.70 10.90 -5.12	104.50 14.04 -7.86	118.37 17.97 -13.15	166.71 16.01 -55.42	185.38 19.85 -48.05	216.33 21.74 -72.44	304.75 23.51 -143.72	452.88 23.72 -292.05	452.77 23.91 -296.75	452.95 24.26 -294.63	453.02 24.26 -297.64	402.38 20.82 -262.56	257.40 17.51 -138.68	189.35 18.56 -72.57	177.45 16.14 -73.62	172.21 15.60 -70.44	158.83 18.49 -53.55	120.64 15.61 -21.52
SOUTHOLD__IC 23719	191.08 15.98 -89.19	128.11 13.77 -31.86	99.43 11.85 -15.33	95.86 11.46 -14.11	95.77 11.00 -16.46	91.52 11.20 -8.49	92.69 11.88 -5.12	105.82 15.36 -7.86	120.82 20.42 -13.15	167.57 16.86 -55.42	186.44 20.91 -48.05	217.67 23.09 -72.44	305.85 24.62 -143.72	453.98 24.82 -292.05	453.83 24.97 -296.75	454.16 25.47 -294.63	454.06 25.31 -297.64	403.33 21.78 -262.56	258.21 18.32 -138.68	190.92 20.13 -72.57	178.77 17.45 -73.62	173.59 16.98 -70.44	161.26 20.92 -53.55	122.81 17.79 -21.52
ST LAWRENCE____ 23600	83.25 -2.66 0.00	80.50 -1.98 0.00	70.88 -1.37 0.00	69.10 -1.19 0.00	67.15 -1.16 0.00	70.68 -1.15 0.00	74.47 -1.21 0.00	80.70 -1.90 0.00	84.54 -2.70 0.00	92.90 -2.38 0.00	113.36 -4.11 0.00	117.51 -4.64 0.00	131.60 -5.91 0.00	130.94 -6.17 0.00	124.84 -7.27 0.00	127.22 -6.84 0.00	124.56 -6.56 0.00	113.88 -5.12 0.00	97.46 -3.74 0.00	94.87 -3.34 0.00	85.07 -2.63 0.00	84.11 -2.07 0.00	83.59 -3.21 0.00	81.33 -2.17 0.00
STATION 5_MISC_HYD 23604	89.35 3.44 0.00	83.22 0.74 0.00	72.39 0.14 0.00	69.80 -0.49 0.00	68.04 -0.27 0.00	71.90 0.07 0.00	76.22 0.53 0.00	84.99 2.40 0.00	92.05 4.80 0.00	98.97 2.57 -1.11	123.32 5.05 -0.79	130.58 6.72 -1.72	146.67 8.80 -0.36	147.99 9.46 -1.42	145.27 11.49 -1.66	146.07 10.59 -1.42	142.95 10.49 -1.35	128.55 7.26 -2.30	110.99 4.96 -4.82	103.02 3.73 -1.08	92.53 2.19 -2.64	89.77 1.21 -2.39	88.53 1.74 0.00	83.67 0.17 0.00
STURGEON_POOL_HYD 23609	92.01 6.10 0.00	87.67 5.20 0.00	76.95 4.70 0.00	74.93 4.64 0.00	72.76 4.44 0.00	76.50 4.67 0.00	80.98 5.30 0.00	90.12 7.52 0.00	96.93 9.68 0.00	115.84 10.20 -10.37	138.11 13.27 -7.36	170.13 15.15 -32.83	188.27 18.29 -32.47	202.90 18.37 -47.41	206.14 18.89 -55.14	225.97 18.77 -73.15	211.00 18.62 -61.26	188.69 16.30 -53.39	183.43 13.66 -68.56	150.99 12.87 -39.92	134.76 11.40 -35.66	119.06 10.69 -22.21	98.16 10.24 -1.12	90.27 6.76 0.00
SYRACUSE__POWER 24017	85.57 -0.34 0.00	81.65 -0.82 0.00	71.24 -1.01 0.00	69.10 -1.19 0.00	67.22 -1.09 0.00	70.68 -1.15 0.00	74.47 -1.21 0.00	80.78 -1.82 0.00	85.33 -1.92 0.00	93.47 -2.76 -0.95	115.33 -2.82 -0.67	120.92 -2.69 -1.46	135.21 -2.61 -0.31	135.71 -2.61 -1.21	131.54 -1.98 -1.41	132.98 -2.28 -1.21	130.16 -2.10 -1.15	118.33 -2.62 -1.95	102.77 -2.53 -4.10	96.47 -2.65 -0.92	87.40 -2.54 -2.24	85.62 -2.59 -2.03	84.80 -2.00 0.00	83.00 -0.50 0.00
Stony__Brook 24151	185.93 10.82 -89.19	123.65 9.32 -31.86	95.75 8.16 -15.33	92.42 8.01 -14.11	92.42 7.65 -16.46	87.71 7.40 -8.49	88.52 7.72 -5.12	100.37 9.91 -7.86	112.27 11.87 -13.15	162.90 12.20 -55.42	180.45 14.92 -48.05	211.08 16.49 -72.44	299.52 18.29 -143.72	447.67 18.51 -292.05	447.62 18.76 -296.75	447.72 19.04 -294.63	447.64 18.88 -297.64	397.86 16.30 -262.56	253.65 13.76 -138.68	184.63 13.85 -72.57	173.24 11.93 -73.62	168.16 11.55 -70.44	152.67 12.33 -53.55	115.38 10.35 -21.52

UPPER HUDSON___HYD 24058	91.15 5.24 0.00	86.93 4.45 0.00	76.08 3.83 0.00	73.95 3.66 0.00	71.87 3.55 0.00	75.92 4.09 0.00	80.53 4.84 0.00	90.69 8.09 0.00	96.76 9.51 0.00	117.65 9.05 -13.32	138.10 11.16 -9.46	157.58 12.09 -23.34	160.52 13.89 -9.12	172.79 13.03 -22.65	171.74 13.21 -26.42	174.10 13.14 -26.91	168.27 12.98 -24.17	164.46 12.73 -32.73	172.97 10.22 -61.54	126.84 10.80 -17.82	130.72 9.65 -33.37	123.84 9.13 -28.53	95.58 8.59 -0.19	89.43 5.93 0.00
UPPER RAQUET___HYD 24056	82.99 -2.92 0.00	80.25 -2.23 0.00	71.02 -1.23 0.00	69.24 -1.05 0.00	67.29 -1.02 0.00	70.89 -0.93 0.00	74.47 -1.21 0.00	79.38 -3.22 0.00	83.41 -3.84 0.00	90.99 -4.29 0.00	109.96 -7.52 0.00	113.60 -8.55 0.00	126.79 -10.73 0.00	125.73 -11.38 0.00	118.24 -13.87 0.00	120.65 -13.41 0.00	118.79 -12.32 0.00	109.24 -9.76 0.00	93.72 -7.49 0.00	92.12 -6.09 0.00	83.57 -4.12 0.00	82.90 -3.27 0.00	82.11 -4.69 0.00	81.33 -2.17 0.00
VISCHER___FERRY HYD 24020	90.12 4.21 0.00	86.19 3.71 0.00	75.50 3.25 0.00	73.45 3.16 0.00	71.39 3.07 0.00	75.20 3.38 0.00	79.47 3.78 0.00	88.46 5.86 0.00	94.40 7.15 0.00	115.72 7.53 -12.91	135.81 9.16 -9.17	154.02 10.14 -21.74	156.37 11.55 -7.31	168.79 11.52 -20.16	167.40 11.76 -23.53	168.66 11.66 -22.94	163.52 11.54 -20.87	159.28 10.23 -30.05	168.02 8.40 -58.41	122.07 8.15 -15.71	126.83 7.37 -31.77	120.90 7.07 -27.66	93.78 6.86 -0.12	88.10 4.59 0.00
WADING RIVER_IC_1 23522	185.58 10.48 -89.19	123.32 8.99 -31.86	95.46 7.88 -15.33	92.14 7.73 -14.11	92.15 7.38 -16.46	87.78 7.47 -8.49	88.37 7.57 -5.12	100.29 9.83 -7.86	112.70 12.30 -13.15	162.71 12.01 -55.42	179.63 14.10 -48.05	210.10 15.51 -72.44	298.42 17.19 -143.72	446.57 17.41 -292.05	446.43 17.57 -296.75	446.51 17.83 -294.63	446.59 17.83 -297.64	396.79 15.23 -262.56	252.84 12.95 -138.68	183.85 13.06 -72.57	172.63 11.31 -73.62	167.56 10.94 -70.44	153.19 12.85 -53.55	115.63 10.60 -21.52
WADING RIVER_IC_2 23547	185.58 10.48 -89.19	123.32 8.99 -31.86	95.46 7.88 -15.33	92.14 7.73 -14.11	92.15 7.38 -16.46	87.78 7.47 -8.49	88.37 7.57 -5.12	100.29 9.83 -7.86	112.70 12.30 -13.15	162.71 12.01 -55.42	179.63 14.10 -48.05	210.10 15.51 -72.44	298.42 17.19 -143.72	446.57 17.41 -292.05	446.43 17.57 -296.75	446.51 17.83 -294.63	446.59 17.83 -297.64	396.79 15.23 -262.56	252.84 12.95 -138.68	183.85 13.06 -72.57	172.63 11.31 -73.62	167.56 10.94 -70.44	153.19 12.85 -53.55	115.63 10.60 -21.52
WADING RIVER_IC_3 23601	185.58 10.48 -89.19	123.32 8.99 -31.86	95.46 7.88 -15.33	92.14 7.73 -14.11	92.15 7.38 -16.46	87.78 7.47 -8.49	88.37 7.57 -5.12	100.29 9.83 -7.86	112.70 12.30 -13.15	162.71 12.01 -55.42	179.63 14.10 -48.05	210.10 15.51 -72.44	298.42 17.19 -143.72	446.57 17.41 -292.05	446.43 17.57 -296.75	446.51 17.83 -294.63	446.59 17.83 -297.64	396.79 15.23 -262.56	252.84 12.95 -138.68	183.85 13.06 -72.57	172.63 11.31 -73.62	167.56 10.94 -70.44	153.19 12.85 -53.55	115.63 10.60 -21.52
WALDEN___HYDRO 24148	91.49 5.58 0.00	87.18 4.70 0.00	76.51 4.26 0.00	74.58 4.29 0.00	72.41 4.10 0.00	76.14 4.31 0.00	80.61 4.92 0.00	89.62 7.02 0.00	95.89 8.64 0.00	114.67 9.53 -9.86	136.82 12.33 -7.01	176.85 13.44 -41.27	201.70 15.95 -48.24	218.76 16.18 -65.47	224.85 16.65 -76.09	255.95 16.62 -105.28	234.93 16.52 -87.30	203.15 14.28 -69.87	192.51 11.94 -79.36	165.38 11.39 -55.78	138.25 10.00 -40.56	116.78 9.48 -21.13	97.73 9.20 -1.73	89.51 6.01 0.00
WARRENSBURG___ 23737	91.32 5.41 0.00	87.10 4.62 0.00	76.15 3.90 0.00	74.09 3.80 0.00	72.00 3.69 0.00	75.99 4.17 0.00	80.61 4.92 0.00	90.86 8.26 0.00	96.93 9.68 0.00	117.84 9.24 -13.32	138.33 11.40 -9.46	157.82 12.34 -23.34	160.79 14.16 -9.12	173.20 13.44 -22.65	172.14 13.61 -26.42	174.37 13.41 -26.91	168.53 13.24 -24.17	164.70 12.97 -32.73	173.27 10.53 -61.54	127.03 11.00 -17.82	130.89 9.82 -33.37	124.01 9.31 -28.53	95.75 8.77 -0.19	89.60 6.10 0.00
WATERSIDE___6 8 9 23538	99.50 12.46 -1.13	96.50 11.22 -2.80	95.64 10.04 -13.35	93.85 9.77 -13.79	91.08 9.36 -13.41	93.86 9.91 -12.12	95.53 10.97 -8.87	104.66 13.63 -8.43	155.60 15.53 -52.82	200.91 16.67 -88.96	199.23 21.15 -60.61	245.50 22.48 -100.88	227.54 25.58 -64.45	247.47 25.64 -84.72	256.45 25.89 -98.44	298.71 25.87 -138.79	271.40 25.70 -114.59	229.48 22.37 -88.11	213.78 19.03 -93.55	189.25 18.46 -72.57	151.21 16.22 -47.29	161.68 15.77 -59.74	200.74 15.80 -98.14	159.76 12.61 -63.65
WEST BABYLON___IC 23714	185.41 10.31 -89.19	123.65 9.32 -31.86	95.82 8.24 -15.33	92.49 8.08 -14.11	92.56 7.79 -16.46	88.50 8.19 -8.49	89.66 8.86 -5.12	101.53 11.07 -7.86	114.01 13.61 -13.15	164.90 14.20 -55.42	183.15 17.62 -48.05	214.62 20.03 -72.44	303.24 22.00 -143.72	451.23 22.07 -292.05	451.19 22.33 -296.75	451.34 22.66 -294.63	451.31 22.55 -297.64	401.07 19.52 -262.56	256.59 16.70 -138.68	187.58 16.79 -72.57	175.78 14.47 -73.62	170.58 13.96 -70.44	154.32 13.97 -53.55	116.13 11.11 -21.52
WEST CANADA___HYD 24049	86.25 0.34 0.00	82.81 0.33 0.00	72.47 0.22 0.00	70.50 0.21 0.00	68.52 0.20 0.00	72.11 0.29 0.00	75.91 0.23 0.00	83.01 0.41 0.00	87.86 0.61 0.00	95.61 0.57 0.24	118.13 0.82 0.17	122.75 0.98 0.37	138.54 1.10 0.08	137.90 1.10 0.31	132.81 1.06 0.36	134.68 0.94 0.31	131.87 1.05 0.29	119.33 0.83 0.50	100.87 0.71 1.04	98.57 0.59 0.23	87.65 0.53 0.57	86.17 0.52 0.52	87.32 0.52 0.00	83.84 0.33 0.00
WESTERN_NY_WIND 24143	86.68 0.77 0.00	79.51 -2.97 0.00	68.93 -3.32 0.00	66.21 -4.08 0.00	64.49 -3.83 0.00	67.88 -3.95 0.00	71.22 -4.47 0.00	78.30 -4.30 0.00	83.41 -3.84 0.00	89.59 -7.05 -1.36	110.45 -7.99 -0.96	115.93 -8.31 -2.09	129.56 -8.39 -0.44	130.89 -7.95 -1.73	129.11 -5.02 -2.02	129.62 -6.17 -1.73	127.38 -5.38 -1.64	114.65 -7.14 -2.79	100.39 -6.68 -5.87	92.55 -6.97 -1.31	84.77 -6.14 -3.21	82.10 -6.98 -2.90	81.94 -4.86 0.00	78.07 -5.43 0.00
YORK___WARBASSE 23770	101.39 14.35 -1.13	98.07 12.78 -2.80	96.94 11.34 -13.35	94.98 10.90 -13.79	92.17 10.45 -13.41	95.01 11.06 -12.12	96.89 12.34 -8.87	106.40 15.36 -8.43	157.61 17.54 -52.82	203.01 18.77 -88.96	201.58 23.50 -60.61	247.94 24.92 -100.88	230.16 28.19 -64.45	250.08 28.24 -84.72	259.09 28.54 -98.44	301.39 28.55 -138.79	274.28 28.58 -114.59	231.86 24.75 -88.11	229.82 21.15 -107.46	229.62 20.53 -110.88	229.72 18.07 -123.96	229.42 17.58 -125.67	202.74 17.79 -98.14	161.68 14.53 -63.65