

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/26/2002

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	40.61	38.10	36.83	36.09	36.24	37.12	39.25	45.43	50.45	61.56	71.69	75.41	77.29	77.80	81.57	87.12	87.82	86.44	68.57	60.53	59.49	54.95	45.33	40.63
24138	2.83	2.61	2.63	2.53	2.50	2.66	3.21	3.57	5.04	5.51	5.89	7.72	8.71	8.89	9.40	8.69	8.46	8.13	7.63	7.01	6.41	6.45	4.93	3.73
	0.00	-5.17	-3.94	-4.50	-4.68	-4.20	-1.50	-3.03	0.00	-7.26	-13.20	0.00	0.00	0.00	-0.43	-14.52	-17.62	-18.52	-1.36	0.00	-3.37	0.00	0.00	0.00
74TH STREET_GT_1	40.61	38.10	36.83	36.09	36.24	37.12	39.25	45.43	50.45	61.56	71.69	75.41	77.29	77.80	81.57	87.12	87.82	86.44	68.57	60.53	59.49	54.95	45.33	40.63
24260	2.83	2.61	2.63	2.53	2.50	2.66	3.21	3.57	5.04	5.51	5.89	7.72	8.71	8.89	9.40	8.69	8.46	8.13	7.63	7.01	6.41	6.45	4.93	3.73
	0.00	-5.17	-3.94	-4.50	-4.68	-4.20	-1.50	-3.03	0.00	-7.26	-13.20	0.00	0.00	0.00	-0.43	-14.52	-17.62	-18.52	-1.36	0.00	-3.37	0.00	0.00	0.00
74TH STREET_GT_2	40.61	38.10	36.83	36.09	36.24	37.12	39.25	45.43	50.45	61.56	71.69	75.41	77.29	77.80	81.57	87.12	87.82	86.44	68.57	60.53	59.49	54.95	45.33	40.63
24261	2.83	2.61	2.63	2.53	2.50	2.66	3.21	3.57	5.04	5.51	5.89	7.72	8.71	8.89	9.40	8.69	8.46	8.13	7.63	7.01	6.41	6.45	4.93	3.73
	0.00	-5.17	-3.94	-4.50	-4.68	-4.20	-1.50	-3.03	0.00	-7.26	-13.20	0.00	0.00	0.00	-0.43	-14.52	-17.62	-18.52	-1.36	0.00	-3.37	0.00	0.00	0.00
ADK HUDSON___FALLS	39.18	38.31	36.73	36.15	36.48	36.80	37.79	44.16	46.95	60.78	72.72	71.41	72.83	73.32	77.12	68.06	64.24	62.01	64.41	56.20	56.47	50.63	41.85	38.93
24011	1.40	1.21	1.30	1.19	1.28	1.03	1.28	1.36	1.54	2.39	2.68	3.72	4.25	4.41	4.81	3.83	3.58	3.35	3.04	2.68	2.34	2.13	1.45	2.03
	0.00	-6.78	-5.17	-5.90	-6.14	-5.51	-1.97	-3.97	0.00	-9.60	-17.44	0.00	0.00	0.00	-0.57	-0.32	1.08	1.13	-1.79	0.00	-4.42	0.00	0.00	0.00
ADK RESOURCE___RCVRY	39.18	38.31	36.73	36.15	36.48	36.80	37.79	44.16	46.95	60.78	72.72	71.41	72.83	73.32	77.12	68.06	64.24	62.01	64.41	56.20	56.47	50.63	41.85	38.93
23798	1.40	1.21	1.30	1.19	1.28	1.03	1.28	1.36	1.54	2.39	2.68	3.72	4.25	4.41	4.81	3.83	3.58	3.35	3.04	2.68	2.34	2.13	1.45	2.03
	0.00	-6.78	-5.17	-5.90	-6.14	-5.51	-1.97	-3.97	0.00	-9.60	-17.44	0.00	0.00	0.00	-0.57	-0.32	1.08	1.13	-1.79	0.00	-4.42	0.00	0.00	0.00
ADK S GLENS___FALLS	39.18	38.31	36.73	36.15	36.48	36.80	37.79	44.16	46.95	60.78	72.72	71.41	72.83	73.32	77.12	68.06	64.24	62.01	64.41	56.20	56.47	50.63	41.85	38.93
24028	1.40	1.21	1.30	1.19	1.28	1.03	1.28	1.36	1.54	2.39	2.68	3.72	4.25	4.41	4.81	3.83	3.58	3.35	3.04	2.68	2.34	2.13	1.45	2.03
	0.00	-6.78	-5.17	-5.90	-6.14	-5.51	-1.97	-3.97	0.00	-9.60	-17.44	0.00	0.00	0.00	-0.57	-0.32	1.08	1.13	-1.79	0.00	-4.42	0.00	0.00	0.00
ADK_NYS___DAM	39.37	38.26	36.64	36.07	36.30	36.91	38.07	44.50	47.64	60.76	72.37	71.55	72.97	73.39	77.17	68.60	64.84	62.73	65.06	56.84	56.98	51.51	42.70	39.04
23527	1.59	1.36	1.36	1.28	1.28	1.30	1.62	1.82	2.23	2.68	2.89	3.86	4.39	4.48	4.88	4.28	4.01	3.89	3.75	3.32	2.98	3.01	2.30	2.14
	0.00	-6.58	-5.02	-5.73	-5.96	-5.35	-1.91	-3.85	0.00	-9.29	-16.88	0.00	0.00	0.00	-0.55	-0.41	0.91	0.95	-1.73	0.00	-4.29	0.00	0.00	0.00
AIR_PRODUCTS___DRP	39.44	38.34	36.69	36.11	36.35	36.99	38.20	44.73	47.59	60.55	72.27	71.28	72.70	73.04	76.74	67.27	63.34	61.18	64.65	56.46	56.62	51.26	42.86	39.15
24190	1.66	1.46	1.42	1.34	1.34	1.39	1.76	2.06	2.18	2.44	2.74	3.59	4.12	4.13	4.45	3.83	3.64	3.53	3.34	2.94	2.63	2.76	2.46	2.25
	0.00	-6.56	-5.01	-5.71	-5.95	-5.34	-1.90	-3.84	0.00	-9.32	-16.93	0.00	0.00	0.00	-0.55	0.47	2.04	2.14	-1.73	0.00	-4.28	0.00	0.00	0.00
ALBANY___1	39.44	38.34	36.69	36.11	36.35	36.99	38.20	44.73	47.59	60.55	72.27	71.28	72.70	73.04	76.74	67.27	63.34	61.18	64.65	56.46	56.62	51.26	42.86	39.15
23571	1.66	1.46	1.42	1.34	1.34	1.39	1.76	2.06	2.18	2.44	2.74	3.59	4.12	4.13	4.45	3.83	3.64	3.53	3.34	2.94	2.63	2.76	2.46	2.25
	0.00	-6.56	-5.01	-5.71	-5.95	-5.34	-1.90	-3.84	0.00	-9.32	-16.93	0.00	0.00	0.00	-0.55	0.47	2.04	2.14	-1.73	0.00	-4.28	0.00	0.00	0.00
ALBANY___2	39.44	38.34	36.69	36.11	36.35	36.99	38.20	44.73	47.59	60.55	72.27	71.28	72.70	73.04	76.74	67.27	63.34	61.18	64.65	56.46	56.62	51.26	42.86	39.15
23572	1.66	1.46	1.42	1.34	1.34	1.39	1.76	2.06	2.18	2.44	2.74	3.59	4.12	4.13	4.45	3.83	3.64	3.53	3.34	2.94	2.63	2.76	2.46	2.25
	0.00	-6.56	-5.01	-5.71	-5.95	-5.34	-1.90	-3.84	0.00	-9.32	-16.93	0.00	0.00	0.00	-0.55	0.47	2.04	2.14	-1.73	0.00	-4.28	0.00	0.00	0.00
ALBANY___3	39.44	38.34	36.69	36.11	36.35	36.99	38.20	44.73	47.59	60.55	72.27	71.28	72.70	73.04	76.74	67.27	63.34	61.18	64.65	56.46	56.62	51.26	42.86	39.15
23573	1.66	1.46	1.42	1.34	1.34	1.39	1.76	2.06	2.18	2.44	2.74	3.59	4.12	4.13	4.45	3.83	3.64	3.53	3.34	2.94	2.63	2.76	2.46	2.25
	0.00	-6.56	-5.01	-5.71	-5.95	-5.34	-1.90	-3.84	0.00	-9.32	-16.93	0.00	0.00	0.00	-0.55	0.47	2.04	2.14	-1.73	0.00	-4.28	0.00	0.00	0.00
ALBANY___4	39.44	38.34	36.69	36.11	36.35	36.99	38.20	44.73	47.59	60.55	72.27	71.28	72.70	73.04	76.74	67.27	63.34	61.18	64.65	56.46	56.62	51.26	42.86	39.15
23574	1.66	1.46	1.42	1.34	1.34	1.39	1.76	2.06	2.18	2.44	2.74	3.59	4.12	4.13	4.45	3.83	3.64	3.53	3.34	2.94	2.63	2.76	2.46	2.25
	0.00	-6.56	-5.01	-5.71	-5.95	-5.34	-1.90	-3.84	0.00	-9.32	-16.93	0.00	0.00	0.00	-0.55	0.47	2.04	2.14	-1.73	0.00	-4.28	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	36.72 -1.06 0.00	29.29 -0.91 0.12	29.29 -0.88 0.09	28.19 -0.76 0.11	28.19 -0.76 0.11	29.25 -0.91 0.10	33.53 -0.97 0.04	37.40 -1.36 0.07	44.14 -1.27 0.00	47.02 -1.56 0.21	50.58 -1.63 0.39	65.66 -2.03 0.00	66.52 -2.06 0.00	66.84 -2.07 0.00	69.51 -2.22 0.01	61.71 -2.17 0.03	58.90 -2.84 0.00	57.10 -2.69 0.00	56.69 -2.86 0.03	50.79 -2.73 0.00	47.14 -2.49 0.08	45.69 -2.81 0.00	38.34 -2.06 0.00	35.46 -1.44 0.00
ALLEGHENY___COGEN 23514	35.48 -2.30 0.00	28.97 -2.27 -0.92	28.67 -2.30 -0.71	27.39 -2.47 -0.80	27.49 -2.41 -0.84	28.77 -2.24 -0.75	32.46 -2.35 -0.27	36.73 -2.64 -0.54	42.23 -3.18 0.00	47.16 -2.93 -1.30	52.07 -2.89 -2.36	64.78 -2.91 0.00	65.15 -3.43 0.00	65.74 -3.17 0.00	68.23 -3.59 -0.08	62.40 -3.07 -1.56	60.90 -2.65 -1.81	58.71 -2.99 -1.91	56.42 -3.40 -0.24	50.20 -3.32 0.00	47.13 -3.18 -0.60	45.88 -2.62 0.00	37.85 -2.55 0.00	34.80 -2.10 0.00
AMERICAN_REF_FUEL 24010	35.97 -1.81 0.00	29.22 -1.91 -0.81	28.73 -2.15 -0.62	27.50 -2.27 -0.71	27.58 -2.21 -0.73	28.89 -2.03 -0.66	32.60 -2.18 -0.24	35.96 -3.34 -0.47	40.78 -4.63 0.00	45.45 -4.49 -1.15	50.12 -4.58 -2.10	62.55 -5.14 0.00	62.68 -5.90 0.00	63.26 -5.65 0.00	65.71 -6.10 -0.07	60.17 -5.11 -1.37	58.82 -4.51 -1.59	56.68 -4.78 -1.67	54.61 -5.18 -0.21	48.60 -4.92 0.00	45.57 -4.67 -0.53	44.72 -3.78 0.00	37.17 -3.23 0.00	35.20 -1.70 0.00
ARTHUR_KILL_GT_1 23520	47.66 2.72 -7.16	46.40 2.46 -13.62	46.16 2.45 -13.45	35.91 2.35 -4.50	36.09 2.35 -4.68	46.29 2.51 -13.52	50.02 3.18 -12.30	50.88 3.65 -8.40	82.85 5.22 -32.22	83.94 5.71 -29.44	87.87 6.10 -29.17	88.09 8.06 -12.34	139.79 9.05 -62.16	139.79 9.23 -61.65	107.78 9.69 -26.35	139.80 9.01 -66.88	139.88 8.77 -69.37	139.82 8.43 -71.60	90.82 7.92 -23.32	83.42 7.28 -22.62	83.28 6.61 -26.96	83.04 6.60 -27.94	82.27 5.13 -36.74	48.93 3.62 -8.41
ARTHUR_KILL_2 23512	47.66 2.72 -7.16	46.40 2.46 -13.62	46.16 2.45 -13.45	35.91 2.35 -4.50	36.09 2.35 -4.68	46.29 2.51 -13.52	50.02 3.18 -12.30	50.88 3.65 -8.40	82.85 5.22 -32.22	83.94 5.71 -29.44	87.87 6.10 -29.17	88.09 8.06 -12.34	139.79 9.05 -62.16	139.79 9.23 -61.65	107.78 9.69 -26.35	139.80 9.01 -66.88	139.88 8.77 -69.37	139.82 8.43 -71.60	90.82 7.92 -23.32	83.42 7.28 -22.62	83.28 6.61 -26.96	83.04 6.60 -27.94	82.27 5.13 -36.74	48.93 3.62 -8.41
ARTHUR_KILL_3 23513	40.46 2.68 0.00	38.01 2.52 -5.17	36.71 2.51 -3.94	35.97 2.41 -4.50	36.15 2.41 -4.68	37.03 2.57 -4.20	39.15 3.11 -1.50	45.24 3.38 -3.03	50.22 4.81 0.00	61.08 5.03 -7.26	71.11 5.31 -13.20	74.66 6.97 0.00	76.54 7.96 0.00	77.04 8.13 0.00	80.71 8.54 -0.43	86.42 7.99 -14.52	87.14 7.78 -17.62	85.78 7.47 -18.52	67.97 7.03 -1.36	60.26 6.74 0.00	59.24 6.16 -3.37	54.85 6.35 0.00	45.25 4.85 0.00	40.59 3.69 0.00
ASHOKAN____ 23654	40.27 2.49 0.00	38.10 2.18 -5.60	36.74 2.21 -4.27	36.02 2.09 -4.87	36.22 2.09 -5.07	37.08 2.27 -4.55	38.89 2.73 -1.62	45.92 3.81 -3.28	50.63 5.22 0.00	62.20 5.51 -7.90	72.85 5.89 -14.36	75.81 8.12 0.00	77.50 8.92 0.00	77.87 8.96 0.00	81.75 9.54 -0.47	83.31 8.63 -10.77	82.52 8.09 -12.69	81.08 7.95 -13.34	68.98 7.92 -1.48	60.53 7.01 0.00	59.82 6.46 -3.65	54.76 6.26 0.00	45.21 4.81 0.00	40.04 3.14 0.00
ASTORIA 5-9____ 23662	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.36 5.76 -54.81	96.23 6.21 -37.42	109.31 8.12 -33.50	110.34 8.98 -32.78	110.29 9.10 -32.28	110.37 9.69 -28.94	110.65 8.82 -37.92	110.58 8.46 -40.38	110.72 8.13 -42.80	109.66 7.98 -42.10	109.66 7.28 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA GT2____ 23536	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.31 8.12 -33.50	110.00 8.64 -32.78	110.01 8.82 -32.28	110.01 9.33 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.30 7.71 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA GT3____ 23731	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.31 8.12 -33.50	110.00 8.64 -32.78	110.01 8.82 -32.28	110.01 9.33 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.30 7.71 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA GT4____ 23727	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.31 8.12 -33.50	110.00 8.64 -32.78	110.01 8.82 -32.28	110.01 9.33 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.30 7.71 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA_GT2_1 24094	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.31 8.12 -33.50	110.00 8.64 -32.78	110.01 8.82 -32.28	110.01 9.33 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.30 7.71 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA_GT2_2 24095	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.31 8.12 -33.50	110.00 8.64 -32.78	110.01 8.82 -32.28	110.01 9.33 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.30 7.71 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA_GT2_3 24096	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.31 8.12 -33.50	110.00 8.64 -32.78	110.01 8.82 -32.28	110.01 9.33 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.30 7.71 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA_GT2_4 24097	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.31 8.12 -33.50	110.00 8.64 -32.78	110.01 8.82 -32.28	110.01 9.33 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.30 7.71 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA_GT3_1 24098	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.31 8.12 -33.50	110.00 8.64 -32.78	110.01 8.82 -32.28	110.01 9.33 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.30 7.71 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41

ASTORIA_GT3_2 24099	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.31 8.12 -33.50	110.00 8.64 -32.78	110.01 8.82 -32.28	110.01 9.33 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.30 7.71 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA_GT3_3 24100	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.31 8.12 -33.50	110.00 8.64 -32.78	110.01 8.82 -32.28	110.01 9.33 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.30 7.71 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA_GT3_4 24101	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.31 8.12 -33.50	110.00 8.64 -32.78	110.01 8.82 -32.28	110.01 9.33 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.30 7.71 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA_GT4_1 24102	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.31 8.12 -33.50	110.00 8.64 -32.78	110.01 8.82 -32.28	110.01 9.33 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.30 7.71 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA_GT4_2 24103	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.31 8.12 -33.50	110.00 8.64 -32.78	110.01 8.82 -32.28	110.01 9.33 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.30 7.71 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA_GT4_3 24104	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.31 8.12 -33.50	110.00 8.64 -32.78	110.01 8.82 -32.28	110.01 9.33 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.30 7.71 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA_GT4_4 24105	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.31 8.12 -33.50	110.00 8.64 -32.78	110.01 8.82 -32.28	110.01 9.33 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.30 7.71 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA_GT_1 23523	47.96 3.02 -7.16	46.70 2.76 -13.62	46.46 2.75 -13.45	36.20 2.64 -4.50	36.38 2.64 -4.68	46.59 2.81 -13.52	50.23 3.39 -12.30	50.96 3.73 -8.40	84.96 5.18 -34.37	109.26 5.66 -54.81	96.12 6.10 -37.42	109.18 7.99 -33.50	110.34 8.98 -32.78	110.36 9.17 -32.28	110.29 9.61 -28.94	110.71 8.88 -37.92	110.76 8.64 -40.38	110.90 8.31 -42.80	109.54 7.86 -42.10	109.61 7.23 -48.86	96.18 6.61 -39.86	90.00 6.60 -34.90	60.22 5.09 -14.73	49.18 3.87 -8.41
ASTORIA_GT_10 24110	47.96 3.02 -7.16	46.70 2.76 -13.62	46.46 2.75 -13.45	36.20 2.64 -4.50	36.38 2.64 -4.68	46.59 2.81 -13.52	50.23 3.39 -12.30	50.96 3.73 -8.40	84.96 5.18 -34.37	109.26 5.66 -54.81	96.12 6.10 -37.42	109.18 7.99 -33.50	110.34 8.98 -32.78	110.36 9.17 -32.28	110.29 9.61 -28.94	110.71 8.88 -37.92	110.76 8.64 -40.38	110.90 8.31 -42.80	109.54 7.86 -42.10	109.61 7.23 -48.86	96.18 6.61 -39.86	90.00 6.60 -34.90	60.22 5.09 -14.73	49.18 3.87 -8.41
ASTORIA_GT_11 24225	47.96 3.02 -7.16	46.70 2.76 -13.62	46.46 2.75 -13.45	36.20 2.64 -4.50	36.38 2.64 -4.68	46.59 2.81 -13.52	50.23 3.39 -12.30	50.96 3.73 -8.40	84.96 5.18 -34.37	109.26 5.66 -54.81	96.12 6.10 -37.42	109.18 7.99 -33.50	110.34 8.98 -32.78	110.36 9.17 -32.28	110.29 9.61 -28.94	110.71 8.88 -37.92	110.76 8.64 -40.38	110.90 8.31 -42.80	109.54 7.86 -42.10	109.61 7.23 -48.86	96.18 6.61 -39.86	90.00 6.60 -34.90	60.22 5.09 -14.73	49.18 3.87 -8.41
ASTORIA_GT_12 24226	47.96 3.02 -7.16	46.70 2.76 -13.62	46.46 2.75 -13.45	36.20 2.64 -4.50	36.38 2.64 -4.68	46.59 2.81 -13.52	50.23 3.39 -12.30	50.96 3.73 -8.40	84.96 5.18 -34.37	109.26 5.66 -54.81	96.12 6.10 -37.42	109.18 7.99 -33.50	110.34 8.98 -32.78	110.36 9.17 -32.28	110.29 9.61 -28.94	110.71 8.88 -37.92	110.76 8.64 -40.38	110.90 8.31 -42.80	109.54 7.86 -42.10	109.61 7.23 -48.86	96.18 6.61 -39.86	90.00 6.60 -34.90	60.22 5.09 -14.73	49.18 3.87 -8.41
ASTORIA_GT_13 24227	47.96 3.02 -7.16	46.70 2.76 -13.62	46.46 2.75 -13.45	36.20 2.64 -4.50	36.38 2.64 -4.68	46.59 2.81 -13.52	50.23 3.39 -12.30	50.96 3.73 -8.40	84.96 5.18 -34.37	109.26 5.66 -54.81	96.12 6.10 -37.42	109.18 7.99 -33.50	110.34 8.98 -32.78	110.36 9.17 -32.28	110.29 9.61 -28.94	110.71 8.88 -37.92	110.76 8.64 -40.38	110.90 8.31 -42.80	109.54 7.86 -42.10	109.61 7.23 -48.86	96.18 6.61 -39.86	90.00 6.60 -34.90	60.22 5.09 -14.73	49.18 3.87 -8.41
ASTORIA_GT_5 24106	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.36 5.76 -54.81	96.23 6.21 -37.42	109.31 8.12 -33.50	110.34 8.98 -32.78	110.29 9.10 -32.28	110.37 9.69 -28.94	110.65 8.82 -37.92	110.58 8.46 -40.38	110.72 8.13 -42.80	109.66 7.98 -42.10	109.66 7.28 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA_GT_7 24107	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.36 5.76 -54.81	96.23 6.21 -37.42	109.31 8.12 -33.50	110.34 8.98 -32.78	110.29 9.10 -32.28	110.37 9.69 -28.94	110.65 8.82 -37.92	110.58 8.46 -40.38	110.72 8.13 -42.80	109.66 7.98 -42.10	109.66 7.28 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA_GT_8 24108	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.36 5.76 -54.81	96.23 6.21 -37.42	109.31 8.12 -33.50	110.34 8.98 -32.78	110.29 9.10 -32.28	110.37 9.69 -28.94	110.65 8.82 -37.92	110.58 8.46 -40.38	110.72 8.13 -42.80	109.66 7.98 -42.10	109.66 7.28 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41
ASTORIA___2 24149	47.92 2.98 -7.16	47.79 2.73 -14.74	47.72 2.72 -14.74	47.77 2.62 -16.09	47.74 2.62 -16.06	47.78 2.78 -14.74	50.23 3.39 -12.30	50.88 3.65 -8.40	86.05 5.27 -35.37	109.36 5.76 -54.81	96.23 6.21 -37.42	109.31 8.12 -33.50	110.34 8.98 -32.78	110.29 9.10 -32.28	110.37 9.69 -28.94	110.65 8.82 -37.92	110.58 8.46 -40.38	110.72 8.13 -42.80	109.66 7.98 -42.10	109.66 7.28 -48.86	96.23 6.66 -39.86	90.04 6.64 -34.90	60.22 5.09 -14.73	49.15 3.84 -8.41

ASTORIA___3 23516	47.51 2.57 -7.16	47.52 2.46 -14.74	47.51 2.51 -14.74	47.50 2.35 -16.09	47.50 2.38 -16.06	47.51 2.51 -14.74	49.78 2.94 -12.30	50.38 3.15 -8.40	85.46 4.68 -35.37	108.67 5.07 -54.81	95.49 5.47 -37.42	108.43 7.24 -33.50	109.38 8.02 -32.78	109.39 8.20 -32.28	109.36 8.68 -28.94	109.76 7.93 -37.92	109.78 7.66 -40.38	109.94 7.35 -42.80	108.83 7.15 -42.10	108.91 6.53 -48.86	95.58 6.01 -39.86	89.41 6.01 -34.90	59.70 4.57 -14.73	48.70 3.39 -8.41
ASTORIA___4 23517	47.85 2.91 -7.16	47.73 2.67 -14.74	47.69 2.69 -14.74	47.71 2.56 -16.09	47.68 2.56 -16.06	47.72 2.72 -14.74	50.12 3.28 -12.30	50.69 3.46 -8.40	85.78 5.00 -35.37	109.02 5.42 -54.81	95.86 5.84 -37.42	108.91 7.72 -33.50	109.86 8.50 -32.78	109.87 8.68 -32.28	109.86 9.18 -28.94	110.20 8.37 -37.92	110.21 8.09 -40.38	110.36 7.77 -42.80	109.25 7.57 -42.10	109.28 6.90 -48.86	95.93 6.36 -39.86	89.75 6.35 -34.90	59.98 4.85 -14.73	49.07 3.76 -8.41
ASTORIA___5 23518	47.92 2.98 -7.16	46.67 2.73 -13.62	46.43 2.72 -13.45	36.18 2.62 -4.50	36.36 2.62 -4.68	46.53 2.75 -13.52	50.19 3.35 -12.30	50.88 3.65 -8.40	84.68 4.90 -34.37	108.97 5.37 -54.81	95.75 5.73 -37.42	108.77 7.58 -33.50	109.93 8.57 -32.78	109.87 8.68 -32.28	109.86 9.18 -28.94	110.33 8.50 -37.92	110.33 8.21 -40.38	110.54 7.95 -42.80	109.19 7.51 -42.10	109.23 6.85 -48.86	95.83 6.26 -39.86	89.71 6.31 -34.90	59.94 4.81 -14.73	49.07 3.76 -8.41
ASTRIA 10-13___ 23663	47.96 3.02 -7.16	46.70 2.76 -13.62	46.46 2.75 -13.45	36.20 2.64 -4.50	36.38 2.64 -4.68	46.59 2.81 -13.52	50.23 3.39 -12.30	50.96 3.73 -8.40	84.96 5.18 -34.37	109.26 5.66 -54.81	96.12 6.10 -37.42	109.18 7.99 -33.50	110.34 8.98 -32.78	110.36 9.17 -32.28	110.29 9.61 -28.94	110.71 8.88 -37.92	110.76 8.64 -40.38	110.90 8.31 -42.80	109.54 7.86 -42.10	109.61 7.23 -48.86	96.18 6.61 -39.86	90.00 6.60 -34.90	60.22 5.09 -14.73	49.18 3.87 -8.41
BARRETT 1-8___GRP4 24034	40.31 2.53 0.00	38.22 2.73 -5.17	37.01 2.81 -3.94	36.32 2.76 -4.50	36.47 2.73 -4.68	37.27 2.81 -4.20	39.22 3.18 -1.50	44.89 3.03 -3.03	50.09 4.68 0.00	61.42 5.37 -7.26	71.22 5.42 -13.20	75.07 7.38 0.00	77.08 8.50 0.00	77.80 8.89 0.00	83.56 9.61 -2.21	87.12 8.69 -14.52	87.88 8.52 -17.62	86.44 8.13 -18.52	68.80 7.86 -1.36	60.85 7.33 0.00	59.69 6.61 -3.37	55.14 6.64 0.00	45.17 4.77 0.00	40.63 3.73 0.00
BARRETT 9-12___GRP3 24033	40.31 2.53 0.00	38.22 2.73 -5.17	37.01 2.81 -3.94	36.32 2.76 -4.50	36.47 2.73 -4.68	37.27 2.81 -4.20	39.22 3.18 -1.50	44.89 3.03 -3.03	50.09 4.68 0.00	61.42 5.37 -7.26	71.22 5.42 -13.20	75.07 7.38 0.00	77.08 8.50 0.00	77.80 8.89 0.00	83.56 9.61 -2.21	87.12 8.69 -14.52	87.88 8.52 -17.62	86.44 8.13 -18.52	68.80 7.86 -1.36	60.85 7.33 0.00	59.69 6.61 -3.37	55.14 6.64 0.00	45.17 4.77 0.00	40.63 3.73 0.00
BARRETT_IC_1 23704	40.31 2.53 0.00	38.22 2.73 -5.17	37.01 2.81 -3.94	36.32 2.76 -4.50	36.47 2.73 -4.68	37.27 2.81 -4.20	39.22 3.18 -1.50	44.89 3.03 -3.03	50.09 4.68 0.00	61.42 5.37 -7.26	71.22 5.42 -13.20	75.07 7.38 0.00	77.08 8.50 0.00	77.80 8.89 0.00	83.56 9.61 -2.21	87.12 8.69 -14.52	87.88 8.52 -17.62	86.44 8.13 -18.52	68.80 7.86 -1.36	60.85 7.33 0.00	59.69 6.61 -3.37	55.14 6.64 0.00	45.17 4.77 0.00	40.63 3.73 0.00
BARRETT_IC_10 23701	40.31 2.53 0.00	38.22 2.73 -5.17	37.01 2.81 -3.94	36.32 2.76 -4.50	36.47 2.73 -4.68	37.27 2.81 -4.20	39.22 3.18 -1.50	44.89 3.03 -3.03	50.09 4.68 0.00	61.42 5.37 -7.26	71.22 5.42 -13.20	75.07 7.38 0.00	77.08 8.50 0.00	77.80 8.89 0.00	83.56 9.61 -2.21	87.12 8.69 -14.52	87.88 8.52 -17.62	86.44 8.13 -18.52	68.80 7.86 -1.36	60.85 7.33 0.00	59.69 6.61 -3.37	55.14 6.64 0.00	45.17 4.77 0.00	40.63 3.73 0.00
BARRETT_IC_11 23702	40.31 2.53 0.00	38.22 2.73 -5.17	37.01 2.81 -3.94	36.32 2.76 -4.50	36.47 2.73 -4.68	37.27 2.81 -4.20	39.22 3.18 -1.50	44.89 3.03 -3.03	50.09 4.68 0.00	61.42 5.37 -7.26	71.22 5.42 -13.20	75.07 7.38 0.00	77.08 8.50 0.00	77.80 8.89 0.00	83.56 9.61 -2.21	87.12 8.69 -14.52	87.88 8.52 -17.62	86.44 8.13 -18.52	68.80 7.86 -1.36	60.85 7.33 0.00	59.69 6.61 -3.37	55.14 6.64 0.00	45.17 4.77 0.00	40.63 3.73 0.00
BARRETT_IC_12 23703	40.31 2.53 0.00	38.22 2.73 -5.17	37.01 2.81 -3.94	36.32 2.76 -4.50	36.47 2.73 -4.68	37.27 2.81 -4.20	39.22 3.18 -1.50	44.89 3.03 -3.03	50.09 4.68 0.00	61.42 5.37 -7.26	71.22 5.42 -13.20	75.07 7.38 0.00	77.08 8.50 0.00	77.80 8.89 0.00	83.56 9.61 -2.21	87.12 8.69 -14.52	87.88 8.52 -17.62	86.44 8.13 -18.52	68.80 7.86 -1.36	60.85 7.33 0.00	59.69 6.61 -3.37	55.14 6.64 0.00	45.17 4.77 0.00	40.63 3.73 0.00
BARRETT_IC_2 23705	40.31 2.53 0.00	38.22 2.73 -5.17	37.01 2.81 -3.94	36.32 2.76 -4.50	36.47 2.73 -4.68	37.27 2.81 -4.20	39.22 3.18 -1.50	44.89 3.03 -3.03	50.09 4.68 0.00	61.42 5.37 -7.26	71.22 5.42 -13.20	75.07 7.38 0.00	77.08 8.50 0.00	77.80 8.89 0.00	83.56 9.61 -2.21	87.12 8.69 -14.52	87.88 8.52 -17.62	86.44 8.13 -18.52	68.80 7.86 -1.36	60.85 7.33 0.00	59.69 6.61 -3.37	55.14 6.64 0.00	45.17 4.77 0.00	40.63 3.73 0.00
BARRETT_IC_3 23706	40.31 2.53 0.00	38.22 2.73 -5.17	37.01 2.81 -3.94	36.32 2.76 -4.50	36.47 2.73 -4.68	37.27 2.81 -4.20	39.22 3.18 -1.50	44.89 3.03 -3.03	50.09 4.68 0.00	61.42 5.37 -7.26	71.22 5.42 -13.20	75.07 7.38 0.00	77.08 8.50 0.00	77.80 8.89 0.00	83.56 9.61 -2.21	87.12 8.69 -14.52	87.88 8.52 -17.62	86.44 8.13 -18.52	68.80 7.86 -1.36	60.85 7.33 0.00	59.69 6.61 -3.37	55.14 6.64 0.00	45.17 4.77 0.00	40.63 3.73 0.00
BARRETT_IC_4 23707	40.31 2.53 0.00	38.22 2.73 -5.17	37.01 2.81 -3.94	36.32 2.76 -4.50	36.47 2.73 -4.68	37.27 2.81 -4.20	39.22 3.18 -1.50	44.89 3.03 -3.03	50.09 4.68 0.00	61.42 5.37 -7.26	71.22 5.42 -13.20	75.07 7.38 0.00	77.08 8.50 0.00	77.80 8.89 0.00	83.56 9.61 -2.21	87.12 8.69 -14.52	87.88 8.52 -17.62	86.44 8.13 -18.52	68.80 7.86 -1.36	60.85 7.33 0.00	59.69 6.61 -3.37	55.14 6.64 0.00	45.17 4.77 0.00	40.63 3.73 0.00
BARRETT_IC_5 23708	40.31 2.53 0.00	38.22 2.73 -5.17	37.01 2.81 -3.94	36.32 2.76 -4.50	36.47 2.73 -4.68	37.27 2.81 -4.20	39.22 3.18 -1.50	44.89 3.03 -3.03	50.09 4.68 0.00	61.42 5.37 -7.26	71.22 5.42 -13.20	75.07 7.38 0.00	77.08 8.50 0.00	77.80 8.89 0.00	83.56 9.61 -2.21	87.12 8.69 -14.52	87.88 8.52 -17.62	86.44 8.13 -18.52	68.80 7.86 -1.36	60.85 7.33 0.00	59.69 6.61 -3.37	55.14 6.64 0.00	45.17 4.77 0.00	40.63 3.73 0.00
BARRETT_IC_6 23709	40.31 2.53 0.00	38.22 2.73 -5.17	37.01 2.81 -3.94	36.32 2.76 -4.50	36.47 2.73 -4.68	37.27 2.81 -4.20	39.22 3.18 -1.50	44.89 3.03 -3.03	50.09 4.68 0.00	61.42 5.37 -7.26	71.22 5.42 -13.20	75.07 7.38 0.00	77.08 8.50 0.00	77.80 8.89 0.00	83.56 9.61 -2.21	87.12 8.69 -14.52	87.88 8.52 -17.62	86.44 8.13 -18.52	68.80 7.86 -1.36	60.85 7.33 0.00	59.69 6.61 -3.37	55.14 6.64 0.00	45.17 4.77 0.00	40.63 3.73 0.00
BARRETT_IC_7 23710	40.31 2.53 0.00	38.22 2.73 -5.17	37.01 2.81 -3.94	36.32 2.76 -4.50	36.47 2.73 -4.68	37.27 2.81 -4.20	39.22 3.18 -1.50	44.89 3.03 -3.03	50.09 4.68 0.00	61.42 5.37 -7.26	71.22 5.42 -13.20	75.07 7.38 0.00	77.08 8.50 0.00	77.80 8.89 0.00	83.56 9.61 -2.21	87.12 8.69 -14.52	87.88 8.52 -17.62	86.44 8.13 -18.52	68.80 7.86 -1.36	60.85 7.33 0.00	59.69 6.61 -3.37	55.14 6.64 0.00	45.17 4.77 0.00	40.63 3.73 0.00

BARRETT_IC_8 23711	40.31 2.53 0.00	38.22 2.73 -5.17	37.01 2.81 -3.94	36.32 2.76 -4.50	36.47 2.73 -4.68	37.27 2.81 -4.20	39.22 3.18 -1.50	44.89 3.03 -3.03	50.09 4.68 0.00	61.42 5.37 -7.26	71.22 5.42 -13.20	75.07 7.38 0.00	77.08 8.50 0.00	77.80 8.89 0.00	83.56 9.61 -2.21	87.12 8.69 -14.52	87.88 8.52 -17.62	86.44 8.13 -18.52	68.80 7.86 -1.36	60.85 7.33 0.00	59.69 6.61 -3.37	55.14 6.64 0.00	45.17 4.77 0.00	40.63 3.73 0.00
BARRETT_IC_9 23700	40.31 2.53 0.00	38.22 2.73 -5.17	37.01 2.81 -3.94	36.32 2.76 -4.50	36.47 2.73 -4.68	37.27 2.81 -4.20	39.22 3.18 -1.50	44.89 3.03 -3.03	50.09 4.68 0.00	61.42 5.37 -7.26	71.22 5.42 -13.20	75.07 7.38 0.00	77.08 8.50 0.00	77.80 8.89 0.00	83.56 9.61 -2.21	87.12 8.69 -14.52	87.88 8.52 -17.62	86.44 8.13 -18.52	68.80 7.86 -1.36	60.85 7.33 0.00	59.69 6.61 -3.37	55.14 6.64 0.00	45.17 4.77 0.00	40.63 3.73 0.00
BARRETT___1 23545	40.12 2.34 0.00	38.16 2.67 -5.17	36.95 2.75 -3.94	36.26 2.70 -4.50	36.41 2.67 -4.68	37.21 2.75 -4.20	39.08 3.04 -1.50	44.54 2.68 -3.03	49.72 4.31 0.00	60.98 4.93 -7.26	70.80 5.00 -13.20	74.46 6.77 0.00	76.47 7.89 0.00	77.25 8.34 0.00	82.92 8.97 -2.21	86.55 8.12 -14.52	87.32 7.96 -17.62	85.90 7.59 -18.52	68.27 7.33 -1.36	60.37 6.85 0.00	59.29 6.21 -3.37	54.71 6.21 0.00	44.80 4.40 0.00	40.37 3.47 0.00
BARRETT___2 23546	40.08 2.30 0.00	38.07 2.58 -5.17	36.92 2.72 -3.94	36.26 2.70 -4.50	36.41 2.67 -4.68	37.15 2.69 -4.20	38.98 2.94 -1.50	44.58 2.72 -3.03	49.77 4.36 0.00	61.03 4.98 -7.26	70.80 5.00 -13.20	74.53 6.84 0.00	76.54 7.96 0.00	77.32 8.41 0.00	82.99 9.04 -2.21	86.61 8.18 -14.52	87.39 8.03 -17.62	85.96 7.65 -18.52	68.33 7.39 -1.36	60.42 6.90 0.00	59.34 6.26 -3.37	54.76 6.26 0.00	44.84 4.44 0.00	40.37 3.47 0.00
BEAVER RIVER___HYD 24048	37.55 -0.23 0.00	30.02 -0.30 0.00	29.90 -0.36 0.00	28.68 -0.38 0.00	28.68 -0.38 0.00	29.75 -0.51 0.00	34.26 -0.28 0.00	38.67 -0.16 0.00	45.32 -0.09 0.00	47.92 -1.12 -0.25	51.90 -1.16 -0.46	65.93 -1.76 0.00	66.39 -2.19 0.00	66.77 -2.14 0.00	69.53 -2.22 -0.01	61.58 -2.36 -0.03	59.21 -2.53 0.00	57.34 -2.45 0.00	57.02 -2.56 0.00	51.33 -2.19 0.00	47.67 -2.04 0.00	46.46 -2.04 0.00	39.27 -1.13 0.00	36.72 -0.18 0.00
BEEBEE_GT_13 23619	37.82 0.04 0.00	30.61 -0.36 -0.65	30.22 -0.54 -0.50	28.70 -0.93 -0.57	28.78 -0.87 -0.59	30.15 -0.64 -0.53	34.49 -0.24 -0.19	38.94 -0.27 -0.38	45.09 -0.32 0.00	49.92 0.20 -0.93	54.92 0.63 -1.69	69.65 1.96 0.00	69.95 1.37 0.00	70.56 1.65 0.00	73.02 1.22 -0.06	66.24 1.21 -1.12	64.47 1.48 -1.25	62.00 0.90 -1.31	60.23 0.48 -0.17	53.57 0.05 0.00	50.03 -0.10 -0.42	48.89 0.39 0.00	40.28 -0.12 0.00	37.01 0.11 0.00
BETHLEHEM___STEEL 23779	36.16 -1.62 0.00	29.36 -1.85 -0.89	28.85 -2.09 -0.68	27.59 -2.24 -0.77	27.68 -2.18 -0.80	28.98 -2.00 -0.72	32.87 -1.93 -0.26	36.79 -2.56 -0.52	41.96 -3.45 0.00	46.92 -3.12 -1.25	51.76 -3.10 -2.26	64.37 -3.32 0.00	64.74 -3.84 0.00	65.33 -3.58 0.00	67.94 -3.87 -0.07	62.31 -3.07 -1.47	60.85 -2.59 -1.70	58.65 -2.93 -1.79	56.41 -3.40 -0.23	50.26 -3.26 0.00	47.11 -3.18 -0.58	46.07 -2.43 0.00	38.10 -2.30 0.00	35.46 -1.44 0.00
BINGHAMTON___COGEN 23790	37.86 0.08 0.00	31.87 -0.18 -1.73	31.28 -0.30 -1.32	30.16 -0.41 -1.51	30.28 -0.35 -1.57	31.43 -0.24 -1.41	35.07 0.03 -0.50	40.32 0.47 -1.02	46.09 0.68 0.00	52.01 0.78 -2.44	57.92 0.89 -4.43	68.91 1.22 0.00	69.88 1.30 0.00	70.29 1.38 0.00	73.32 1.43 -0.15	68.20 1.41 -2.88	66.62 1.54 -3.34	64.68 1.38 -3.51	61.23 1.19 -0.46	54.59 1.07 0.00	51.78 0.94 -1.13	49.81 1.31 0.00	41.21 0.81 0.00	37.16 0.26 0.00
BLACK RIVER___HYD 24047	37.63 -0.15 0.00	30.25 -0.27 -0.20	30.02 -0.39 -0.15	28.79 -0.44 -0.17	28.80 -0.44 -0.18	29.85 -0.57 -0.16	34.36 -0.24 -0.06	39.07 0.12 -0.12	45.18 -0.23 0.00	47.75 -1.41 -0.37	51.80 -1.47 -0.67	65.46 -2.23 0.00	65.84 -2.74 0.00	66.22 -2.69 0.00	68.89 -2.87 -0.02	61.37 -3.07 -0.53	58.78 -2.96 0.00	56.86 -2.93 0.00	56.65 -2.98 -0.05	51.00 -2.52 0.00	47.50 -2.34 -0.13	46.27 -2.23 0.00	39.31 -1.09 0.00	36.86 -0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	38.91 1.13 0.00	37.86 1.06 -6.48	36.26 1.06 -4.94	35.69 0.99 -5.64	35.92 0.99 -5.87	36.59 1.06 -5.27	37.56 1.14 -1.88	43.98 1.36 -3.79	47.18 1.77 0.00	60.13 2.10 -9.24	71.70 2.31 -16.79	70.67 2.98 0.00	72.08 3.50 0.00	72.42 3.51 0.00	76.01 3.73 -0.54	66.22 3.32 1.01	62.23 3.21 2.72	60.04 3.11 2.86	64.33 3.04 -1.71	56.20 2.68 0.00	56.38 2.44 -4.23	50.93 2.43 0.00	42.26 1.86 0.00	38.38 1.48 0.00
BOC_GAS_DRP 24189	38.84 1.06 0.00	37.86 1.00 -6.54	36.25 1.00 -4.99	35.68 0.93 -5.69	35.92 0.93 -5.93	36.58 1.00 -5.32	37.58 1.14 -1.90	43.94 1.28 -3.83	47.09 1.68 0.00	60.09 1.95 -9.35	71.68 2.10 -16.98	70.40 2.71 0.00	71.73 3.15 0.00	72.08 3.17 0.00	75.66 3.37 -0.55	65.08 3.00 1.83	60.84 2.90 3.80	58.67 2.87 3.99	64.17 2.86 -1.73	56.09 2.57 0.00	56.32 2.34 -4.27	50.88 2.38 0.00	42.22 1.82 0.00	38.34 1.44 0.00
BOWLINE___1 23526	39.93 2.15 0.00	37.35 2.00 -5.03	36.13 2.03 -3.84	35.39 1.95 -4.38	35.54 1.92 -4.56	36.41 2.06 -4.09	38.49 2.49 -1.46	44.73 2.95 -2.95	49.59 4.18 0.00	60.46 4.59 -7.08	70.40 4.94 -12.86	74.32 6.63 0.00	76.06 7.48 0.00	76.56 7.65 0.00	80.27 8.11 -0.42	85.45 7.48 -14.06	86.02 7.22 -17.06	84.65 6.94 -17.92	67.52 6.61 -1.33	59.51 5.99 0.00	58.47 5.47 -3.29	53.93 5.43 0.00	44.52 4.12 0.00	39.85 2.95 0.00
BOWLINE___2 23595	39.86 2.08 0.00	37.30 1.94 -5.04	36.11 2.00 -3.85	35.37 1.92 -4.39	35.52 1.89 -4.57	36.39 2.03 -4.10	38.42 2.42 -1.46	44.54 2.76 -2.95	49.36 3.95 0.00	60.22 4.34 -7.09	70.17 4.68 -12.89	73.99 6.30 0.00	75.71 7.13 0.00	76.21 7.30 0.00	79.91 7.75 -0.42	85.13 7.16 -14.06	85.65 6.85 -17.06	84.35 6.64 -17.92	67.23 6.32 -1.33	59.25 5.73 0.00	58.22 5.22 -3.29	53.69 5.19 0.00	44.32 3.92 0.00	39.78 2.88 0.00
BROOKHAVEN___DRP 24191	39.86 2.08 0.00	37.92 2.43 -5.17	36.77 2.57 -3.94	36.18 2.62 -4.50	36.30 2.56 -4.68	37.06 2.60 -4.20	38.84 2.80 -1.50	44.42 2.56 -3.03	49.91 4.50 0.00	61.27 5.22 -7.26	71.48 5.68 -13.20	75.54 7.85 0.00	77.77 9.19 0.00	78.76 9.85 0.00	84.71 10.76 -2.21	87.95 9.52 -14.52	88.81 9.45 -17.62	87.22 8.91 -18.52	69.22 8.28 -1.36	60.91 7.39 0.00	59.79 6.71 -3.37	55.14 6.64 0.00	44.93 4.53 0.00	40.37 3.47 0.00
BROOKLYN_NAVY_YARD 23515	40.73 2.95 0.00	38.19 2.70 -5.17	36.89 2.69 -3.94	36.15 2.59 -4.50	36.33 2.59 -4.68	37.21 2.75 -4.20	39.36 3.32 -1.50	45.55 3.69 -3.03	50.54 5.13 0.00	61.71 5.66 -7.26	71.85 6.05 -13.20	75.61 7.92 0.00	77.56 8.98 0.00	78.01 9.10 0.00	81.78 9.61 -0.43	87.38 8.95 -14.52	88.00 8.64 -17.62	86.62 8.31 -18.52	68.80 7.86 -1.36	60.69 7.17 0.00	59.64 6.56 -3.37	55.10 6.60 0.00	45.45 5.05 0.00	40.70 3.80 0.00
BURROWS___LYONSDAL 23803	38.20 0.42 0.00	30.59 0.27 0.00	30.47 0.21 0.00	29.23 0.17 0.00	29.23 0.17 0.00	30.41 0.15 0.00	34.92 0.38 0.00	39.41 0.58 0.00	45.86 0.45 0.00	48.89 0.10 0.00	52.71 0.11 0.00	67.76 0.07 0.00	68.51 -0.07 0.00	68.91 0.00 0.00	71.74 0.00 0.00	63.72 -0.19 0.00	61.55 -0.19 0.00	59.61 -0.18 0.00	59.34 -0.24 0.00	53.25 -0.27 0.00	49.46 -0.25 0.00	48.31 -0.19 0.00	40.36 -0.04 0.00	37.42 0.52 0.00

CALPINE BETH_PAGE_GT4 24209	40.58 2.80 0.00	38.34 2.85 -5.17	37.13 2.93 -3.94	36.44 2.88 -4.50	36.59 2.85 -4.68	37.39 2.93 -4.20	39.39 3.35 -1.50	45.12 3.26 -3.03	50.45 5.04 0.00	61.81 5.76 -7.26	72.01 6.21 -13.20	76.15 8.46 0.00	78.25 9.67 0.00	79.04 10.13 0.00	84.93 10.98 -2.21	88.21 9.78 -14.52	88.99 9.63 -17.62	87.46 9.15 -18.52	69.58 8.64 -1.36	61.28 7.76 0.00	60.19 7.11 -3.37	55.53 7.03 0.00	45.53 5.13 0.00	40.92 4.02 0.00
CALSPAN___DRP 24200	36.16 -1.62 0.00	29.36 -1.85 -0.89	28.85 -2.09 -0.68	27.59 -2.24 -0.77	27.68 -2.18 -0.80	28.98 -2.00 -0.72	32.87 -1.93 -0.26	36.79 -2.56 -0.52	41.96 -3.45 0.00	46.92 -3.12 -1.25	51.76 -3.10 -2.26	64.37 -3.32 0.00	64.74 -3.84 0.00	65.33 -3.58 0.00	67.94 -3.87 -0.07	62.31 -3.07 -1.47	60.85 -2.59 -1.70	58.65 -2.93 -1.79	56.41 -3.40 -0.23	50.26 -3.26 0.00	47.11 -3.18 -0.58	46.07 -2.43 0.00	38.10 -2.30 0.00	35.46 -1.44 0.00
CARR STREET_E__SYR 24060	37.63 -0.15 0.00	30.56 -0.24 -0.48	30.33 -0.30 -0.37	29.10 -0.38 -0.42	29.15 -0.35 -0.44	30.32 -0.33 -0.39	34.37 -0.31 -0.14	38.64 -0.47 -0.28	44.55 -0.86 0.00	48.49 -0.98 -0.68	52.73 -1.10 -1.23	66.34 -1.35 0.00	66.73 -1.85 0.00	67.05 -1.86 0.00	69.77 -2.01 -0.04	62.82 -1.92 -0.83	61.16 -1.54 -0.96	59.25 -1.55 -1.01	58.22 -1.49 -0.13	52.24 -1.28 0.00	48.83 -1.19 -0.31	47.53 -0.97 0.00	39.87 -0.53 0.00	36.75 -0.15 0.00
CARTHAGE___PAPER 23857	37.59 -0.19 0.00	30.18 -0.30 -0.16	29.99 -0.39 -0.12	28.76 -0.44 -0.14	28.80 -0.41 -0.15	29.85 -0.54 -0.13	34.31 -0.28 -0.05	38.92 0.00 -0.09	45.27 -0.14 0.00	47.42 -1.71 -0.34	51.44 -1.79 -0.63	64.91 -2.78 0.00	65.36 -3.22 0.00	65.74 -3.17 0.00	68.39 -3.37 -0.02	60.94 -3.45 -0.48	58.22 -3.52 0.00	56.38 -3.41 0.00	56.10 -3.52 -0.04	50.63 -2.89 0.00	47.13 -2.68 -0.10	45.88 -2.62 0.00	39.27 -1.13 0.00	36.79 -0.11 0.00
CE_DUNWOOD___DRP 24194	40.24 2.46 0.00	37.75 2.27 -5.16	36.47 2.27 -3.94	35.73 2.18 -4.49	35.91 2.18 -4.67	36.75 2.30 -4.19	38.84 2.80 -1.50	45.03 3.18 -3.02	49.91 4.50 0.00	61.02 4.98 -7.25	71.09 5.31 -13.18	74.80 7.11 0.00	76.60 8.02 0.00	77.11 8.20 0.00	80.85 8.68 -0.43	86.37 7.99 -14.47	87.03 7.72 -17.57	85.66 7.41 -18.46	67.97 7.03 -1.36	59.94 6.42 0.00	58.95 5.87 -3.37	54.37 5.87 0.00	44.84 4.44 0.00	40.18 3.28 0.00
CE_MILLWOOD___DRP 24193	40.12 2.34 0.00	37.64 2.18 -5.14	36.39 2.21 -3.92	35.62 2.09 -4.47	35.81 2.09 -4.66	36.68 2.24 -4.18	38.72 2.69 -1.49	44.95 3.11 -3.01	49.77 4.36 0.00	60.85 4.83 -7.23	70.89 5.16 -13.13	74.59 6.90 0.00	76.40 7.82 0.00	76.83 7.92 0.00	80.64 8.47 -0.43	86.06 7.73 -14.42	86.72 7.47 -17.51	85.43 7.24 -18.40	67.78 6.85 -1.35	59.73 6.21 0.00	58.73 5.67 -3.35	54.17 5.67 0.00	44.72 4.32 0.00	40.07 3.17 0.00
CE_NYC2_DRP 24202	47.92 2.98 -7.16	46.67 2.73 -13.62	46.46 2.75 -13.45	36.20 2.64 -4.50	36.36 2.62 -4.68	46.56 2.78 -13.52	50.23 3.39 -12.30	50.96 3.73 -8.40	84.96 5.66 -34.37	109.26 5.66 -54.81	96.07 6.05 -37.42	109.18 7.99 -33.50	110.34 8.98 -32.78	110.29 9.10 -32.28	110.29 9.61 -28.94	110.71 8.88 -37.92	110.76 8.64 -40.38	110.90 8.31 -42.80	109.54 7.86 -42.10	109.61 7.23 -48.86	96.13 6.56 -39.86	90.00 6.60 -34.90	60.18 5.05 -14.73	49.15 3.84 -8.41
CE_NYC_DRP 24195	40.65 2.87 0.00	38.13 2.64 -5.17	36.86 2.66 -3.94	36.12 2.56 -4.50	36.27 2.53 -4.68	37.15 2.69 -4.20	39.29 3.25 -1.50	45.47 3.61 -3.03	50.50 5.09 0.00	61.61 5.56 -7.26	71.74 5.94 -13.20	75.54 7.85 0.00	77.43 8.85 0.00	77.87 8.96 0.00	81.64 9.47 -0.43	87.19 8.76 -14.52	87.88 8.52 -17.62	86.50 8.19 -18.52	68.69 7.75 -1.36	60.59 7.07 0.00	59.54 6.46 -3.37	55.00 6.50 0.00	45.41 5.01 0.00	40.66 3.76 0.00
CH_MIDHUDSON___DRP 24192	40.16 2.38 0.00	37.98 2.18 -5.48	36.62 2.18 -4.18	35.92 2.09 -4.77	36.08 2.06 -4.96	36.93 2.21 -4.46	38.79 2.66 -1.59	45.26 3.22 -3.21	49.86 4.45 0.00	61.34 4.83 -7.72	71.83 5.21 -14.02	74.66 6.97 0.00	76.40 7.82 0.00	76.83 7.92 0.00	80.67 8.47 -0.46	83.53 7.73 -11.89	83.32 7.41 -14.17	81.85 7.18 -14.88	67.99 6.97 -1.44	59.78 6.26 0.00	59.00 5.72 -3.57	54.22 5.72 0.00	44.76 4.36 0.00	40.04 3.14 0.00
CH_MISC_IPPS 23765	40.27 2.49 0.00	37.89 2.27 -5.30	36.57 2.27 -4.04	35.85 2.18 -4.61	36.04 2.18 -4.80	36.90 2.33 -4.31	38.88 2.80 -1.54	45.42 3.49 -3.10	50.27 4.86 0.00	61.52 5.27 -7.46	71.79 5.63 -13.56	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.43 9.25 -0.44	85.18 8.44 -12.83	85.24 8.09 -15.41	83.75 7.77 -16.19	68.61 7.63 -1.40	60.32 6.80 0.00	59.38 6.21 -3.46	54.66 6.16 0.00	45.13 4.73 0.00	40.18 3.28 0.00
CH_RES_BVR_FALLS 23983	37.36 -0.42 0.00	29.83 -0.21 0.28	29.83 -0.21 0.22	28.64 -0.17 0.25	28.63 -0.17 0.26	29.82 -0.21 0.23	34.08 -0.38 0.08	38.00 -0.66 0.17	44.68 -0.73 0.00	47.56 -0.83 0.40	51.04 -0.84 0.72	66.61 -1.08 0.00	67.48 -1.10 0.00	67.81 -1.10 0.00	70.57 -1.15 0.02	62.77 -1.09 0.05	60.51 -1.23 0.00	58.59 -1.20 0.00	58.32 -1.19 0.07	52.40 -1.12 0.00	48.49 -1.04 0.18	47.38 -1.12 0.00	39.55 -0.85 0.00	36.24 -0.66 0.00
CH_RES_NIAGARA 23895	36.00 -1.78 0.00	29.21 -1.91 -0.80	28.75 -2.12 -0.61	27.52 -2.24 -0.70	27.61 -2.18 -0.73	28.88 -2.03 -0.65	32.59 -2.18 -0.23	35.88 -3.42 -0.47	40.64 -4.77 0.00	45.28 -4.64 -1.13	49.97 -4.68 -2.05	62.34 -5.35 0.00	62.48 -6.10 0.00	63.05 -5.86 0.00	65.50 -6.31 -0.07	59.93 -5.30 -1.32	58.58 -4.69 -1.53	56.38 -5.02 -1.61	54.43 -5.36 -0.21	48.44 -5.08 0.00	45.41 -4.82 -0.52	44.57 -3.93 0.00	37.05 -3.35 0.00	35.20 -1.70 0.00
CH_RES_SYRACUSE 23985	37.44 -0.34 0.00	30.59 -0.30 -0.57	30.45 -0.24 -0.43	29.23 -0.32 -0.49	29.25 -0.32 -0.51	30.51 -0.21 -0.46	34.49 -0.21 -0.16	38.62 -0.54 -0.33	44.55 -0.86 0.00	48.57 -1.02 -0.80	53.00 -1.05 -1.45	66.40 -1.29 0.00	66.66 -1.92 0.00	67.05 -1.86 0.00	69.78 -2.01 -0.05	62.96 -1.92 -0.97	61.26 -1.61 -1.13	59.31 -1.67 -1.19	58.12 -1.61 -0.15	52.13 -1.39 0.00	48.79 -1.29 -0.37	47.43 -1.07 0.00	39.67 -0.73 0.00	36.35 -0.55 0.00
CORNELL____ 23752	36.68 -1.10 0.00	30.12 -1.18 -0.98	29.71 -1.30 -0.75	28.49 -1.42 -0.85	28.55 -1.40 -0.89	29.82 -1.24 -0.80	33.82 -1.00 -0.28	38.62 -0.78 -0.57	44.46 -0.95 0.00	49.40 -0.78 -1.39	54.45 -0.68 -2.53	67.28 -0.41 0.00	67.69 -0.89 0.00	68.15 -0.76 0.00	70.96 -0.86 -0.08	64.48 -1.09 -1.66	62.81 -0.86 -1.93	60.73 -1.08 -2.02	58.53 -1.31 -0.26	52.18 -1.34 0.00	49.01 -1.34 -0.64	47.48 -1.02 0.00	39.31 -1.09 0.00	35.98 -0.92 0.00
COXSACKIE___GT 23611	39.78 2.00 0.00	37.90 1.79 -5.79	36.47 1.79 -4.42	35.81 1.71 -5.04	36.01 1.71 -5.24	36.82 1.85 -4.71	38.43 2.21 -1.68	45.37 3.15 -3.39	49.59 4.18 0.00	61.47 4.49 -8.19	72.28 4.79 -14.89	74.32 6.63 0.00	75.99 7.41 0.00	76.35 7.44 0.00	80.11 7.89 -0.48	79.31 7.09 -8.31	77.87 6.67 -9.46	76.25 6.52 -9.94	67.66 6.55 -1.53	59.25 5.73 0.00	58.76 5.27 -3.78	53.64 5.14 0.00	44.40 4.00 0.00	39.52 2.62 0.00
CRESCENT___HYD 24018	39.37 1.59 0.00	38.32 1.39 -6.61	36.69 1.39 -5.04	36.12 1.31 -5.75	36.36 1.31 -5.99	36.97 1.33 -5.38	38.12 1.66 -1.92	44.64 1.94 -3.87	47.64 2.23 0.00	60.87 2.73 -9.35	72.58 3.00 -16.98	71.68 3.99 0.00	73.11 4.53 0.00	73.53 4.62 0.00	77.31 5.02 -0.55	68.11 4.35 0.15	64.18 4.08 1.64	62.01 3.95 1.73	65.07 3.75 -1.74	56.84 3.32 0.00	56.95 2.93 -4.31	51.46 2.96 0.00	42.74 2.34 0.00	39.08 2.18 0.00

CRUCIBLE_METL_DRP 24180	37.44 -0.34 0.00	30.59 -0.30 -0.57	30.45 -0.24 -0.43	29.23 -0.32 -0.49	29.25 -0.32 -0.51	30.51 -0.21 -0.46	34.49 -0.21 -0.16	38.62 -0.54 -0.33	44.55 -0.86 0.00	48.57 -1.02 -0.80	53.00 -1.05 -1.45	66.40 -1.29 0.00	66.66 -1.92 0.00	67.05 -1.86 0.00	69.78 -2.01 -0.05	62.96 -1.92 -0.97	61.26 -1.61 -1.13	59.31 -1.67 -1.19	58.12 -1.61 -0.15	52.13 -1.39 0.00	48.79 -1.29 -0.37	47.43 -1.07 0.00	39.67 -0.73 0.00	36.35 -0.55 0.00
DANSKAMMER___1 23586	40.27 2.49 0.00	37.89 2.27 -5.30	36.57 2.27 -4.04	35.85 2.18 -4.61	36.04 2.18 -4.80	36.90 2.33 -4.31	38.88 2.80 -1.54	45.42 3.49 -3.10	50.27 4.86 0.00	61.52 5.27 -7.46	71.79 5.63 -13.56	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.43 9.25 -0.44	85.18 8.44 -12.83	85.24 8.09 -15.41	83.75 7.77 -16.19	68.61 7.63 -1.40	60.32 6.80 0.00	59.38 6.21 -3.46	54.66 6.16 0.00	45.13 4.73 0.00	40.18 3.28 0.00
DANSKAMMER___2 23589	40.27 2.49 0.00	37.89 2.27 -5.30	36.57 2.27 -4.04	35.85 2.18 -4.61	36.04 2.18 -4.80	36.90 2.33 -4.31	38.88 2.80 -1.54	45.42 3.49 -3.10	50.27 4.86 0.00	61.52 5.27 -7.46	71.79 5.63 -13.56	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.43 9.25 -0.44	85.18 8.44 -12.83	85.24 8.09 -15.41	83.75 7.77 -16.19	68.61 7.63 -1.40	60.32 6.80 0.00	59.38 6.21 -3.46	54.66 6.16 0.00	45.13 4.73 0.00	40.18 3.28 0.00
DANSKAMMER___3 23590	40.27 2.49 0.00	37.89 2.27 -5.30	36.57 2.27 -4.04	35.85 2.18 -4.61	36.04 2.18 -4.80	36.90 2.33 -4.31	38.88 2.80 -1.54	45.42 3.49 -3.10	50.27 4.86 0.00	61.52 5.27 -7.46	71.79 5.63 -13.56	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.43 9.25 -0.44	85.18 8.44 -12.83	85.24 8.09 -15.41	83.75 7.77 -16.19	68.61 7.63 -1.40	60.32 6.80 0.00	59.38 6.21 -3.46	54.66 6.16 0.00	45.13 4.73 0.00	40.18 3.28 0.00
DANSKAMMER___4 23591	40.27 2.49 0.00	37.89 2.27 -5.30	36.57 2.27 -4.04	35.85 2.18 -4.61	36.04 2.18 -4.80	36.90 2.33 -4.31	38.88 2.80 -1.54	45.42 3.49 -3.10	50.27 4.86 0.00	61.52 5.27 -7.46	71.79 5.63 -13.56	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.43 9.25 -0.44	85.18 8.44 -12.83	85.24 8.09 -15.41	83.75 7.77 -16.19	68.61 7.63 -1.40	60.32 6.80 0.00	59.38 6.21 -3.46	54.66 6.16 0.00	45.13 4.73 0.00	40.18 3.28 0.00
DANSKAMMER___DIESEL 23592	40.27 2.49 0.00	37.89 2.27 -5.30	36.57 2.27 -4.04	35.85 2.18 -4.61	36.04 2.18 -4.80	36.90 2.33 -4.31	38.88 2.80 -1.54	45.42 3.49 -3.10	50.27 4.86 0.00	61.52 5.27 -7.46	71.79 5.63 -13.56	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.43 9.25 -0.44	85.18 8.44 -12.83	85.24 8.09 -15.41	83.75 7.77 -16.19	68.61 7.63 -1.40	60.32 6.80 0.00	59.38 6.21 -3.46	54.66 6.16 0.00	45.13 4.73 0.00	40.18 3.28 0.00
DASHVILLE___HYD 23610	40.42 2.64 0.00	38.07 2.40 -5.35	36.76 2.42 -4.08	36.01 2.30 -4.65	36.20 2.30 -4.84	37.09 2.48 -4.35	39.06 2.97 -1.55	45.80 3.84 -3.13	50.72 5.31 0.00	61.98 5.66 -7.53	72.33 6.05 -13.68	75.88 8.19 0.00	77.77 9.19 0.00	78.21 9.30 0.00	82.09 9.90 -0.45	85.56 9.08 -12.57	85.45 8.64 -15.07	84.00 8.37 -15.84	69.21 8.22 -1.41	60.85 7.33 0.00	59.96 6.76 -3.49	55.14 6.64 0.00	45.53 5.13 0.00	40.33 3.43 0.00
DOGLEVILLE___HYD 23807	39.48 1.70 0.00	31.47 1.27 0.12	31.41 1.24 0.09	30.08 1.13 0.11	30.11 1.16 0.11	31.40 1.24 0.10	36.16 1.66 0.04	41.01 2.25 0.07	48.04 2.63 0.00	51.61 2.98 0.16	55.68 3.37 0.29	72.09 4.40 0.00	73.18 4.60 0.00	73.60 4.69 0.00	76.61 4.88 0.01	68.36 4.47 0.02	66.19 4.45 0.00	64.04 4.25 0.00	63.72 4.17 0.03	57.16 3.64 0.00	53.01 3.38 0.08	51.85 3.35 0.00	42.82 2.42 0.00	38.93 2.03 0.00
DUNKIRK___1 23563	35.17 -2.61 0.00	28.33 -2.94 -0.95	27.81 -3.18 -0.73	26.58 -3.31 -0.83	26.69 -3.23 -0.86	27.97 -3.06 -0.77	31.99 -2.83 -0.28	36.56 -2.83 -0.56	42.05 -3.36 0.00	47.06 -3.07 -1.34	51.98 -3.05 -2.43	64.31 -3.38 0.00	65.08 -3.50 0.00	65.60 -3.31 0.00	68.30 -3.52 -0.08	62.90 -2.62 -1.61	61.45 -2.16 -1.87	59.24 -2.51 -1.96	56.73 -3.10 -0.25	50.58 -2.94 0.00	47.45 -2.88 -0.62	46.27 -2.23 0.00	38.02 -2.38 0.00	34.39 -2.51 0.00
DUNKIRK___2 23564	35.17 -2.61 0.00	28.33 -2.94 -0.95	27.81 -3.18 -0.73	26.58 -3.31 -0.83	26.69 -3.23 -0.86	27.97 -3.06 -0.77	31.99 -2.83 -0.28	36.56 -2.83 -0.56	42.05 -3.36 0.00	47.06 -3.07 -1.34	51.98 -3.05 -2.43	64.31 -3.38 0.00	65.08 -3.50 0.00	65.60 -3.31 0.00	68.30 -3.52 -0.08	62.90 -2.62 -1.61	61.45 -2.16 -1.87	59.24 -2.51 -1.96	56.73 -3.10 -0.25	50.58 -2.94 0.00	47.45 -2.88 -0.62	46.27 -2.23 0.00	38.02 -2.38 0.00	34.39 -2.51 0.00
DUNKIRK___3 23565	35.44 -2.34 0.00	28.64 -2.64 -0.96	28.12 -2.87 -0.73	26.88 -3.02 -0.84	27.02 -2.91 -0.87	28.29 -2.75 -0.78	32.26 -2.56 -0.28	36.71 -2.68 -0.56	42.14 -3.27 0.00	47.21 -2.93 -1.35	52.11 -2.95 -2.46	64.51 -3.18 0.00	65.22 -3.36 0.00	65.74 -3.17 0.00	68.38 -3.44 -0.08	62.96 -2.56 -1.61	61.51 -2.10 -1.87	59.30 -2.45 -1.96	56.85 -2.98 -0.25	50.63 -2.89 0.00	47.56 -2.78 -0.63	46.37 -2.13 0.00	38.14 -2.26 0.00	34.69 -2.21 0.00
DUNKIRK___4 23566	35.44 -2.34 0.00	28.64 -2.64 -0.96	28.12 -2.87 -0.73	26.88 -3.02 -0.84	27.02 -2.91 -0.87	28.29 -2.75 -0.78	32.26 -2.56 -0.28	36.71 -2.68 -0.56	42.14 -3.27 0.00	47.21 -2.93 -1.35	52.11 -2.95 -2.46	64.51 -3.18 0.00	65.22 -3.36 0.00	65.74 -3.17 0.00	68.38 -3.44 -0.08	62.96 -2.56 -1.61	61.51 -2.10 -1.87	59.30 -2.45 -1.96	56.85 -2.98 -0.25	50.63 -2.89 0.00	47.56 -2.78 -0.63	46.37 -2.13 0.00	38.14 -2.26 0.00	34.69 -2.21 0.00
EAST HAMPTON___GT 23717	41.63 3.85 0.00	39.19 3.70 -5.17	37.95 3.75 -3.94	37.31 3.75 -4.50	37.40 3.66 -4.68	38.27 3.81 -4.20	40.50 4.46 -1.50	46.64 4.78 -3.03	52.95 7.54 0.00	64.78 8.73 -7.26	75.37 9.57 -13.20	80.75 13.06 0.00	83.19 14.61 0.00	84.35 15.44 0.00	90.59 16.64 -2.21	93.13 14.70 -14.52	93.93 14.57 -17.62	92.12 13.81 -18.52	73.99 13.05 -1.36	65.03 11.51 0.00	63.57 10.49 -3.37	58.83 10.33 0.00	47.47 7.07 0.00	42.29 5.39 0.00
EAST RIVER___6 23660	40.76 2.98 0.00	38.22 2.73 -5.17	36.92 2.72 -3.94	36.18 2.62 -4.50	36.36 2.62 -4.68	37.24 2.78 -4.20	39.43 3.39 -1.50	45.55 3.69 -3.03	50.59 5.18 0.00	61.71 5.66 -7.26	71.90 6.10 -13.20	75.68 7.99 0.00	77.63 9.05 0.00	78.14 9.23 0.00	81.86 9.69 -0.43	87.44 9.01 -14.52	88.13 8.77 -17.62	86.74 8.43 -18.52	68.75 7.81 -1.36	60.69 7.17 0.00	59.64 6.56 -3.37	55.10 6.60 0.00	45.45 5.05 0.00	40.77 3.87 0.00
EAST RIVER___7 23524	40.76 2.98 0.00	38.22 2.73 -5.17	36.92 2.72 -3.94	36.18 2.62 -4.50	36.36 2.62 -4.68	37.24 2.78 -4.20	39.43 3.39 -1.50	45.55 3.69 -3.03	50.59 5.18 0.00	61.71 5.66 -7.26	71.90 6.10 -13.20	75.68 7.99 0.00	77.63 9.05 0.00	78.14 9.23 0.00	81.86 9.69 -0.43	87.44 9.01 -14.52	88.13 8.77 -17.62	86.74 8.43 -18.52	68.75 7.81 -1.36	60.69 7.17 0.00	59.64 6.56 -3.37	55.10 6.60 0.00	45.45 5.05 0.00	40.77 3.87 0.00
EAST_HAMPTON___DIESEL 23722	41.63 3.85 0.00	39.19 3.70 -5.17	37.95 3.75 -3.94	37.31 3.75 -4.50	37.40 3.66 -4.68	38.27 3.81 -4.20	40.50 4.46 -1.50	46.64 4.78 -3.03	52.95 7.54 0.00	64.78 8.73 -7.26	75.37 9.57 -13.20	80.75 13.06 0.00	83.19 14.61 0.00	84.35 15.44 0.00	90.59 16.64 -2.21	93.13 14.70 -14.52	93.93 14.57 -17.62	92.12 13.81 -18.52	73.99 13.05 -1.36	65.03 11.51 0.00	63.57 10.49 -3.37	58.83 10.33 0.00	47.47 7.07 0.00	42.29 5.39 0.00

E_CANADA_CAP_HY 24051	39.18 1.40 0.00	39.89 1.24 -8.33	37.80 1.18 -6.36	37.39 1.08 -7.25	37.69 1.08 -7.55	38.07 1.03 -6.78	38.31 1.35 -2.42	45.61 1.90 -4.88	47.36 1.95 0.00	63.47 2.88 -11.80	77.14 3.10 -21.44	71.75 4.06 0.00	72.90 4.32 0.00	73.32 4.41 0.00	77.10 4.66 -0.70	68.90 3.58 -1.41	65.20 3.46 0.00	63.02 3.23 0.00	64.88 3.10 -2.20	56.20 2.68 0.00	57.44 2.29 -5.44	50.63 2.13 0.00	42.02 1.62 0.00	38.38 1.48 0.00
E_CANADA_MHWK_HY 24050	39.48 1.70 0.00	31.47 1.27 0.12	31.41 1.24 0.09	30.08 1.13 0.11	30.11 1.16 0.11	31.40 1.24 0.10	36.16 1.66 0.04	41.01 2.25 0.07	48.04 2.63 0.00	51.61 2.98 0.16	55.68 3.37 0.29	72.09 4.40 0.00	73.18 4.60 0.00	73.60 4.69 0.00	76.61 4.88 0.01	68.36 4.47 0.02	66.19 4.45 0.00	64.04 4.25 0.00	63.72 4.17 0.03	57.16 3.64 0.00	53.01 3.38 0.08	51.85 3.35 0.00	42.82 2.42 0.00	38.93 2.03 0.00
E_FISHKILL___LBMP 23776	40.05 2.27 0.00	37.63 2.06 -5.25	36.36 2.09 -4.01	35.64 2.01 -4.57	35.80 1.98 -4.76	36.65 2.12 -4.27	38.62 2.56 -1.52	44.85 2.95 -3.07	49.54 4.13 0.00	60.70 4.54 -7.37	70.88 4.89 -13.39	74.19 6.50 0.00	75.92 7.34 0.00	76.35 7.44 0.00	80.07 7.89 -0.44	86.01 7.22 -14.88	86.80 6.98 -18.08	85.54 6.76 -18.99	67.39 6.43 -1.38	59.35 5.83 0.00	58.46 5.32 -3.43	53.84 5.34 0.00	44.48 4.08 0.00	39.93 3.03 0.00
FAR ROCKAWAY___4 23548	40.88 3.10 0.00	38.64 3.15 -5.17	37.47 3.27 -3.94	36.73 3.17 -4.50	36.88 3.14 -4.68	37.64 3.18 -4.20	39.77 3.73 -1.50	45.51 3.65 -3.03	50.95 5.54 0.00	62.39 6.34 -7.26	72.53 6.73 -13.20	76.83 9.14 0.00	79.00 10.42 0.00	79.80 10.89 0.00	85.64 11.69 -2.21	88.98 10.55 -14.52	89.73 10.37 -17.62	88.18 9.87 -18.52	70.35 9.41 -1.36	62.08 8.56 0.00	60.88 7.80 -3.37	56.41 7.91 0.00	45.94 5.54 0.00	41.25 4.35 0.00
FENNER___WINDPWR 24204	38.54 0.76 0.00	31.02 0.52 -0.18	30.85 0.45 -0.14	29.57 0.35 -0.16	29.60 0.38 -0.16	30.83 0.42 -0.15	35.28 0.69 -0.05	39.63 0.70 -0.10	45.82 0.41 0.00	49.60 0.54 -0.27	53.71 0.63 -0.48	68.57 0.88 0.00	69.20 0.62 0.00	69.60 0.69 0.00	72.48 0.72 -0.02	64.07 0.13 -0.03	62.05 0.31 0.00	60.03 0.24 0.00	59.81 0.18 -0.05	53.63 0.11 0.00	49.93 0.10 -0.12	48.69 0.19 0.00	40.60 0.20 0.00	37.75 0.85 0.00
FIBERTEK___ENERGY 23856	37.44 -0.34 0.00	30.59 -0.30 -0.57	30.45 -0.24 -0.43	29.23 -0.32 -0.49	29.25 -0.32 -0.51	30.51 -0.21 -0.46	34.49 -0.21 -0.16	38.62 -0.54 -0.33	44.55 -0.86 0.00	48.57 -1.02 -0.80	53.00 -1.05 -1.45	66.40 -1.29 0.00	66.66 -1.92 0.00	67.05 -1.86 0.00	69.78 -2.01 -0.05	62.96 -1.92 -0.97	61.26 -1.61 -1.13	59.31 -1.67 -1.19	58.12 -1.61 -0.15	52.13 -1.39 0.00	48.79 -1.29 -0.37	47.43 -1.07 0.00	39.67 -0.73 0.00	36.35 -0.55 0.00
FITZPATRICK____ 23598	36.99 -0.79 0.00	30.00 -0.73 -0.41	29.81 -0.76 -0.31	28.63 -0.78 -0.35	28.65 -0.78 -0.37	29.83 -0.76 -0.33	33.90 -0.76 -0.12	38.14 -0.93 -0.24	44.14 -1.27 0.00	47.85 -1.51 -0.57	51.96 -1.68 -1.04	65.52 -2.17 0.00	65.91 -2.67 0.00	66.22 -2.69 0.00	68.90 -2.87 -0.03	61.97 -2.62 -0.68	60.18 -2.35 -0.79	58.35 -2.27 -0.83	57.55 -2.14 -0.11	51.65 -1.87 0.00	48.28 -1.69 -0.26	47.00 -1.50 0.00	39.35 -1.05 0.00	36.05 -0.85 0.00
FORT ORANGE____ 23900	39.25 1.47 0.00	38.09 1.33 -6.44	36.47 1.30 -4.91	35.88 1.22 -5.60	36.11 1.22 -5.83	36.77 1.27 -5.24	38.00 1.59 -1.87	44.50 1.90 -3.77	47.54 2.13 0.00	60.41 2.49 -9.13	71.94 2.74 -16.60	71.35 3.66 0.00	72.76 4.18 0.00	73.18 4.27 0.00	76.87 4.59 -0.54	69.03 4.03 -1.09	65.57 3.83 0.00	63.44 3.65 0.00	64.80 3.52 -1.70	56.62 3.10 0.00	56.69 2.78 -4.20	51.31 2.81 0.00	42.78 2.38 0.00	39.04 2.14 0.00
FORT_DRUM_COGEN 23780	37.55 -0.23 0.00	30.18 -0.33 -0.19	29.95 -0.45 -0.14	28.73 -0.49 -0.16	28.74 -0.49 -0.17	29.77 -0.64 -0.15	34.28 -0.31 -0.05	38.98 0.04 -0.11	45.09 -0.32 0.00	47.65 -1.51 -0.37	51.69 -1.58 -0.67	65.32 -2.37 0.00	65.70 -2.88 0.00	66.08 -2.83 0.00	68.82 -2.94 -0.02	61.30 -3.13 -0.52	58.65 -3.09 0.00	56.74 -3.05 0.00	56.53 -3.10 -0.05	50.90 -2.62 0.00	47.39 -2.44 -0.12	46.17 -2.33 0.00	39.19 -1.21 0.00	36.79 -0.11 0.00
FPL_FAR_ROCK_GT1 24212	40.88 3.10 0.00	38.64 3.15 -5.17	37.47 3.27 -3.94	36.73 3.17 -4.50	36.88 3.14 -4.68	37.64 3.18 -4.20	39.77 3.73 -1.50	45.51 3.65 -3.03	50.95 5.54 0.00	62.39 6.34 -7.26	72.53 6.73 -13.20	76.83 9.14 0.00	79.00 10.42 0.00	79.80 10.89 0.00	85.64 11.69 -2.21	88.98 10.55 -14.52	89.73 10.37 -17.62	88.18 9.87 -18.52	70.35 9.41 -1.36	62.08 8.56 0.00	60.88 7.80 -3.37	56.41 7.91 0.00	45.94 5.54 0.00	41.25 4.35 0.00
FRANKLIN_FALL_HYD 24054	36.68 -1.10 0.00	29.21 -0.94 0.17	29.25 -0.88 0.13	28.15 -0.76 0.15	28.13 -0.78 0.15	29.21 -0.91 0.14	33.45 -1.04 0.05	37.33 -1.40 0.10	44.27 -1.14 0.00	47.27 -1.22 0.30	50.73 -1.32 0.55	66.07 -1.62 0.00	67.00 -1.58 0.00	67.33 -1.58 0.00	70.00 -1.72 0.02	62.14 -1.73 0.04	59.21 -2.53 0.00	57.34 -2.45 0.00	56.98 -2.56 0.04	51.06 -2.46 0.00	47.36 -2.24 0.11	45.93 -2.57 0.00	38.38 -2.02 0.00	35.46 -1.44 0.00
FULTON COGEN____ 23766	37.44 -0.34 0.00	30.37 -0.39 -0.44	30.15 -0.45 -0.34	28.93 -0.52 -0.39	28.97 -0.49 -0.40	30.20 -0.42 -0.36	34.32 -0.35 -0.13	38.74 -0.35 -0.26	44.73 -0.68 0.00	48.06 -1.37 -0.64	52.18 -1.58 -1.16	65.66 -2.03 0.00	65.77 -2.81 0.00	66.08 -2.83 0.00	68.77 -3.01 -0.04	61.88 -2.81 -0.78	60.24 -2.35 -0.85	58.35 -2.33 -0.89	57.56 -2.14 -0.12	51.70 -1.82 0.00	48.36 -1.64 -0.29	47.14 -1.36 0.00	39.83 -0.57 0.00	36.49 -0.41 0.00
G.F.CEMENT___DRP 24184	39.18 1.40 0.00	38.31 1.21 -6.78	36.73 1.30 -5.17	36.15 1.19 -5.90	36.48 1.28 -6.14	36.80 1.03 -5.51	37.79 1.28 -1.97	44.16 1.36 -3.97	46.95 1.54 0.00	60.78 2.39 -9.60	72.72 2.68 -17.44	71.41 3.72 0.00	72.83 4.25 0.00	73.32 4.41 0.00	77.12 4.81 -0.57	68.06 3.83 -0.32	64.24 3.58 1.08	62.01 3.35 1.13	64.41 3.04 -1.79	56.20 2.68 0.00	56.47 2.34 -4.42	50.63 2.13 0.00	41.85 1.45 0.00	38.93 2.03 0.00
GARDENVILLE___LBMP 24039	36.04 -1.74 0.00	29.26 -1.94 -0.88	28.75 -2.18 -0.67	27.49 -2.33 -0.76	27.58 -2.27 -0.79	28.88 -2.09 -0.71	32.75 -2.04 -0.25	36.66 -2.68 -0.51	41.82 -3.59 0.00	46.77 -3.27 -1.25	51.60 -3.26 -2.26	64.17 -3.52 0.00	64.53 -4.05 0.00	65.12 -3.79 0.00	67.72 -4.09 -0.07	62.12 -3.26 -1.47	60.66 -2.78 -1.70	58.47 -3.11 -1.79	56.24 -3.57 -0.23	50.04 -3.48 0.00	46.95 -3.33 -0.57	45.93 -2.57 0.00	37.98 -2.42 0.00	35.35 -1.55 0.00
GENERAL___MILLS 23808	36.16 -1.62 0.00	29.36 -1.85 -0.89	28.85 -2.09 -0.68	27.59 -2.24 -0.77	27.68 -2.18 -0.80	28.98 -2.00 -0.72	32.87 -1.93 -0.26	36.79 -2.56 -0.52	41.96 -3.45 0.00	46.92 -3.12 -1.25	51.76 -3.10 -2.26	64.37 -3.32 0.00	64.74 -3.84 0.00	65.33 -3.58 0.00	67.94 -3.87 -0.07	62.31 -3.07 -1.47	60.85 -2.59 -1.70	58.65 -2.93 -1.79	56.41 -3.40 -0.23	50.26 -3.26 0.00	47.11 -3.18 -0.58	46.07 -2.43 0.00	38.10 -2.30 0.00	35.46 -1.44 0.00
GE_PLASTICS___DRP 24183	38.61 0.83 0.00	37.64 0.82 -6.50	36.04 0.82 -4.96	35.47 0.76 -5.65	35.71 0.76 -5.89	36.36 0.82 -5.28	37.35 0.93 -1.88	43.76 1.13 -3.80	46.82 1.41 0.00	59.70 1.66 -9.25	71.25 1.84 -16.81	70.06 2.37 0.00	71.39 2.81 0.00	71.74 2.83 0.00	75.29 3.01 -0.54	65.63 2.68 0.96	61.67 2.59 2.66	59.50 2.51 2.80	63.79 2.50 -1.71	55.77 2.25 0.00	55.94 1.99 -4.24	50.54 2.04 0.00	41.98 1.58 0.00	38.15 1.25 0.00

GILBOA___1 23756	39.10 1.32 0.00	36.77 1.42 -5.03	35.49 1.39 -3.84	34.75 1.31 -4.38	34.93 1.31 -4.56	35.77 1.42 -4.09	37.31 1.31 -1.46	43.37 1.59 -2.95	47.59 2.18 0.00	58.30 2.44 -7.07	68.07 2.63 -12.84	70.60 2.91 0.00	71.94 3.36 0.00	72.15 3.24 0.00	75.60 3.44 -0.42	73.18 3.07 -6.20	71.68 3.03 -6.91	70.10 3.05 -7.26	64.37 3.46 -1.33	56.62 3.10 0.00	55.83 2.83 -3.29	51.36 2.86 0.00	42.58 2.18 0.00	38.52 1.62 0.00
GILBOA___2 23757	39.10 1.32 0.00	36.62 1.27 -5.03	35.37 1.27 -3.84	34.63 1.19 -4.38	34.81 1.19 -4.56	35.62 1.27 -4.09	37.31 1.31 -1.46	43.37 1.59 -2.95	47.59 2.18 0.00	58.30 2.44 -7.07	68.07 2.63 -12.84	70.80 3.11 0.00	72.15 3.57 0.00	72.36 3.45 0.00	75.82 3.66 -0.42	73.43 3.32 -6.20	71.86 3.21 -6.91	70.34 3.29 -7.26	64.37 3.46 -1.33	56.62 3.10 0.00	55.83 2.83 -3.29	51.36 2.86 0.00	42.58 2.18 0.00	38.52 1.62 0.00
GILBOA___3 23758	39.29 1.51 0.00	36.77 1.42 -5.03	35.49 1.39 -3.84	34.75 1.31 -4.38	34.93 1.31 -4.56	35.77 1.42 -4.09	37.31 1.31 -1.46	43.37 1.59 -2.95	47.59 2.18 0.00	58.30 2.44 -7.07	68.07 2.63 -12.84	70.80 3.11 0.00	72.15 3.57 0.00	72.15 3.24 0.00	75.60 3.44 -0.42	73.18 3.07 -6.20	71.68 3.03 -6.91	70.34 3.29 -7.26	64.37 3.46 -1.33	56.62 3.10 0.00	55.83 2.83 -3.29	51.36 2.86 0.00	42.58 2.18 0.00	38.52 1.62 0.00
GILBOA___4 23759	39.10 1.32 0.00	36.62 1.27 -5.03	35.37 1.27 -3.84	34.63 1.19 -4.38	34.81 1.19 -4.56	35.62 1.27 -4.09	37.31 1.31 -1.46	43.37 1.59 -2.95	47.59 2.18 0.00	58.30 2.44 -7.07	68.07 2.63 -12.84	70.53 2.84 0.00	71.87 3.29 0.00	72.08 3.17 0.00	75.53 3.37 -0.42	73.18 3.07 -6.20	71.68 3.03 -6.91	70.10 3.05 -7.26	64.37 3.46 -1.33	56.62 3.10 0.00	55.83 2.83 -3.29	51.36 2.86 0.00	42.58 2.18 0.00	38.52 1.62 0.00
GILBOA____ 23599	39.10 1.32 0.00	36.62 1.27 -5.03	35.37 1.27 -3.84	34.63 1.19 -4.38	34.81 1.19 -4.56	35.62 1.27 -4.09	37.31 1.31 -1.46	43.37 1.59 -2.95	47.59 2.18 0.00	58.30 2.44 -7.07	68.07 2.63 -12.84	70.80 3.11 0.00	72.15 3.57 0.00	72.36 3.45 0.00	75.82 3.66 -0.42	73.43 3.32 -6.20	71.86 3.21 -6.91	70.34 3.29 -7.26	64.37 3.46 -1.33	56.62 3.10 0.00	55.83 2.83 -3.29	51.36 2.86 0.00	42.58 2.18 0.00	38.52 1.62 0.00
GINNA____ 23603	34.30 -3.48 0.00	27.93 -3.03 -0.64	27.60 -3.15 -0.49	26.36 -3.26 -0.56	26.41 -3.23 -0.58	27.60 -3.18 -0.52	31.34 -3.39 -0.19	35.13 -4.08 -0.38	40.41 -5.00 0.00	44.63 -5.07 -0.91	49.05 -5.21 -1.66	61.80 -5.89 0.00	62.06 -6.52 0.00	62.57 -6.34 0.00	64.76 -7.03 -0.05	58.73 -6.26 -1.08	57.25 -5.74 -1.25	55.18 -5.92 -1.31	53.55 -6.20 -0.17	47.74 -5.78 0.00	44.71 -5.42 -0.42	43.60 -4.90 0.00	36.20 -4.20 0.00	33.54 -3.36 0.00
GLEN PARK____ 23778	37.93 0.15 0.00	30.49 -0.06 -0.23	30.28 -0.15 -0.17	29.00 -0.26 -0.20	29.04 -0.23 -0.21	30.08 -0.36 -0.18	34.61 0.00 -0.07	39.46 0.50 -0.13	45.46 0.05 0.00	48.21 -0.98 -0.40	52.32 -1.00 -0.72	66.13 -1.56 0.00	66.45 -2.13 0.00	66.84 -2.07 0.00	69.61 -2.15 -0.02	61.95 -2.49 -0.53	59.39 -2.35 0.00	57.40 -2.39 0.00	57.26 -2.38 -0.06	51.49 -2.03 0.00	47.97 -1.89 -0.15	46.75 -1.75 0.00	39.63 -0.77 0.00	37.20 0.30 0.00
GLENWOOD_IC_1_G5 23712	40.46 2.68 0.00	38.31 2.82 -5.17	37.07 2.87 -3.94	36.38 2.82 -4.50	36.53 2.79 -4.68	37.27 2.81 -4.20	39.32 3.28 -1.50	44.97 3.11 -3.03	49.95 4.54 0.00	61.27 5.22 -7.26	71.38 5.58 -13.20	75.20 7.51 0.00	77.29 8.71 0.00	78.08 9.17 0.00	83.85 9.90 -2.21	87.31 8.88 -14.52	88.07 8.71 -17.62	86.62 8.31 -18.52	68.80 7.86 -1.36	60.59 7.07 0.00	59.54 6.46 -3.37	54.90 6.40 0.00	45.13 4.73 0.00	40.74 3.84 0.00
GLENWOOD_IC_2_G1 23688	40.58 2.80 0.00	38.28 2.79 -5.17	37.04 2.84 -3.94	36.35 2.79 -4.50	36.50 2.76 -4.68	37.30 2.84 -4.20	39.36 3.32 -1.50	45.16 3.30 -3.03	50.31 4.90 0.00	61.61 5.56 -7.26	71.74 5.94 -13.20	75.75 8.06 0.00	77.77 9.19 0.00	78.56 9.65 0.00	84.28 10.33 -2.21	87.76 9.33 -14.52	88.50 9.14 -17.62	87.04 8.73 -18.52	69.22 8.28 -1.36	60.96 7.44 0.00	59.89 6.81 -3.37	55.24 6.74 0.00	45.37 4.97 0.00	40.81 3.91 0.00
GLENWOOD_IC_3_G1 23689	40.58 2.80 0.00	38.28 2.79 -5.17	37.04 2.84 -3.94	36.35 2.79 -4.50	36.50 2.76 -4.68	37.30 2.84 -4.20	39.36 3.32 -1.50	45.16 3.30 -3.03	50.31 4.90 0.00	61.61 5.56 -7.26	71.74 5.94 -13.20	75.75 8.06 0.00	77.77 9.19 0.00	78.56 9.65 0.00	84.28 10.33 -2.21	87.76 9.33 -14.52	88.50 9.14 -17.62	87.04 8.73 -18.52	69.22 8.28 -1.36	60.96 7.44 0.00	59.89 6.81 -3.37	55.24 6.74 0.00	45.37 4.97 0.00	40.81 3.91 0.00
GLENWOOD___4 23550	40.46 2.68 0.00	38.31 2.82 -5.17	37.07 2.87 -3.94	36.38 2.82 -4.50	36.53 2.79 -4.68	37.27 2.81 -4.20	39.32 3.28 -1.50	44.97 3.11 -3.03	49.95 4.54 0.00	61.27 5.22 -7.26	71.38 5.58 -13.20	75.20 7.51 0.00	77.29 8.71 0.00	78.08 9.17 0.00	83.85 9.90 -2.21	87.31 8.88 -14.52	88.07 8.71 -17.62	86.62 8.31 -18.52	68.80 7.86 -1.36	60.64 7.12 0.00	59.54 6.46 -3.37	54.90 6.40 0.00	45.13 4.73 0.00	40.74 3.84 0.00
GLENWOOD___5 23614	40.46 2.68 0.00	38.31 2.82 -5.17	37.07 2.87 -3.94	36.38 2.82 -4.50	36.53 2.79 -4.68	37.27 2.81 -4.20	39.32 3.28 -1.50	44.97 3.11 -3.03	49.95 4.54 0.00	61.27 5.22 -7.26	71.38 5.58 -13.20	75.20 7.51 0.00	77.29 8.71 0.00	78.08 9.17 0.00	83.85 9.90 -2.21	87.31 8.88 -14.52	88.07 8.71 -17.62	86.62 8.31 -18.52	68.80 7.86 -1.36	60.64 7.12 0.00	59.54 6.46 -3.37	54.90 6.40 0.00	45.13 4.73 0.00	40.74 3.84 0.00
GOUDEY___7 23579	37.82 0.04 0.00	31.71 -0.27 -1.66	31.17 -0.36 -1.27	30.03 -0.47 -1.44	30.12 -0.44 -1.50	31.31 -0.30 -1.35	34.99 -0.03 -0.48	40.30 0.50 -0.97	46.18 0.77 0.00	52.10 0.98 -2.33	57.89 1.05 -4.24	69.18 1.49 0.00	70.23 1.65 0.00	70.56 1.65 0.00	73.67 1.79 -0.14	68.48 1.79 -2.78	66.82 1.85 -3.23	64.85 1.67 -3.39	61.51 1.49 -0.44	54.86 1.34 0.00	51.98 1.19 -1.08	49.96 1.46 0.00	41.29 0.89 0.00	37.08 0.18 0.00
GOUDEY___8 23580	37.67 -0.11 0.00	31.62 -0.36 -1.66	31.05 -0.48 -1.27	29.92 -0.58 -1.44	30.04 -0.52 -1.50	31.19 -0.42 -1.35	34.88 -0.14 -0.48	40.19 0.39 -0.97	46.05 0.64 0.00	51.95 0.83 -2.33	57.79 0.95 -4.24	68.98 1.29 0.00	70.02 1.44 0.00	70.36 1.45 0.00	73.46 1.58 -0.14	68.29 1.60 -2.78	66.64 1.67 -3.23	64.67 1.49 -3.39	61.33 1.31 -0.44	54.70 1.18 0.00	51.83 1.04 -1.08	49.81 1.31 0.00	41.17 0.77 0.00	37.01 0.11 0.00
GOWANUS_GT_1_GRP 23732	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT_2_GRP 23617	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41

GOWANUS_GT_3_GRP 23618	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT_4_GRP 23751	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT1_1 24077	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT1_2 24078	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT1_3 24079	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT1_4 24080	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT1_5 24084	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT1_6 24111	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT1_7 24112	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT1_8 24113	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT2_1 24114	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT2_2 24115	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT2_3 24116	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT2_4 24117	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT2_5 24118	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT2_6 24119	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41

GOWANUS_GT2_7 24120	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT2_8 24121	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT3_1 24122	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT3_2 24123	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT3_3 24124	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT3_4 24125	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT3_5 24126	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT3_6 24127	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT3_7 24128	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT3_8 24129	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT4_1 24130	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT4_2 24131	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT4_3 24132	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT4_4 24133	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT4_5 24134	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT4_6 24135	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41

GOWANUS_GT4_7 24136	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GOWANUS_GT4_8 24137	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
GRAHMSVILLE___HY 23607	39.86 2.08 0.00	36.67 1.82 -4.53	35.54 1.82 -3.46	34.72 1.71 -3.95	34.88 1.71 -4.11	35.83 1.88 -3.69	38.13 2.28 -1.31	44.71 3.22 -2.66	49.77 4.36 0.00	59.82 4.64 -6.39	69.15 4.94 -11.61	74.53 6.84 0.00	76.06 7.48 0.00	76.56 7.65 0.00	80.23 8.11 -0.38	82.28 7.29 -11.08	81.98 6.92 -13.32	80.48 6.70 -13.99	67.45 6.67 -1.20	59.41 5.89 0.00	58.09 5.42 -2.96	53.84 5.34 0.00	44.48 4.08 0.00	39.56 2.66 0.00
GREENIDGE___3 23582	36.42 -1.36 0.00	29.85 -1.49 -1.02	29.41 -1.63 -0.78	28.18 -1.77 -0.89	28.27 -1.71 -0.92	29.52 -1.57 -0.83	33.46 -1.38 -0.30	38.19 -1.24 -0.60	43.82 -1.59 0.00	48.81 -1.41 -1.43	53.83 -1.37 -2.60	66.40 -1.29 0.00	66.93 -1.65 0.00	67.39 -1.52 0.00	70.18 -1.65 -0.09	64.21 -1.41 -1.71	62.61 -1.11 -1.98	60.55 -1.32 -2.08	58.18 -1.67 -0.27	51.91 -1.61 0.00	48.78 -1.59 -0.66	47.34 -1.16 0.00	39.23 -1.17 0.00	35.72 -1.18 0.00
GREENIDGE___4 23583	36.38 -1.40 0.00	29.79 -1.55 -1.02	29.35 -1.69 -0.78	28.15 -1.80 -0.89	28.24 -1.74 -0.92	29.49 -1.60 -0.83	33.42 -1.42 -0.30	38.11 -1.32 -0.60	43.73 -1.68 0.00	48.71 -1.51 -1.43	53.73 -1.47 -2.60	66.27 -1.42 0.00	66.80 -1.78 0.00	67.26 -1.65 0.00	70.04 -1.79 -0.09	64.09 -1.53 -1.71	62.49 -1.23 -1.98	60.38 -1.49 -2.08	58.06 -1.79 -0.27	51.81 -1.71 0.00	48.68 -1.69 -0.66	47.24 -1.26 0.00	39.19 -1.21 0.00	35.65 -1.25 0.00
HARZA MOOSE___RIVER 24016	38.20 0.42 0.00	30.59 0.27 0.00	30.47 0.21 0.00	29.23 0.17 0.00	29.23 0.17 0.00	30.41 0.15 0.00	34.92 0.38 0.00	39.41 0.58 0.00	45.86 0.45 0.00	48.89 0.10 0.00	52.71 0.11 0.00	67.76 0.07 0.00	68.51 -0.07 0.00	68.91 0.00 0.00	71.74 0.00 0.00	63.72 -0.19 0.00	61.55 -0.19 0.00	59.61 -0.18 0.00	59.34 -0.24 0.00	53.25 -0.27 0.00	49.46 -0.25 0.00	48.31 -0.19 0.00	40.36 -0.04 0.00	37.42 0.52 0.00
HEMPSTEAD___ 23647	40.42 2.64 0.00	38.22 2.73 -5.17	36.98 2.78 -3.94	36.32 2.76 -4.50	36.44 2.70 -4.68	37.24 2.78 -4.20	39.25 3.21 -1.50	45.01 3.15 -3.03	50.18 4.77 0.00	61.47 5.42 -7.26	71.59 5.79 -13.20	75.61 7.92 0.00	77.63 9.05 0.00	78.42 9.51 0.00	84.21 10.26 -2.21	87.63 9.20 -14.52	88.44 9.08 -17.62	86.92 8.61 -18.52	69.10 8.16 -1.36	60.85 7.33 0.00	59.79 6.71 -3.37	55.14 6.64 0.00	45.25 4.85 0.00	40.74 3.84 0.00
HICKLING___1 23621	38.16 0.38 0.00	31.29 -0.33 -1.30	30.71 -0.54 -0.99	29.43 -0.76 -1.13	29.60 -0.64 -1.18	30.90 -0.42 -1.06	35.16 0.24 -0.38	40.72 1.13 -0.76	47.04 1.63 0.00	52.82 2.20 -1.83	58.44 2.52 -3.32	71.35 3.66 0.00	72.42 3.84 0.00	72.84 3.93 0.00	75.94 4.09 -0.11	70.00 3.90 -2.19	68.30 4.01 -2.55	66.06 3.59 -2.68	63.02 3.10 -0.34	56.14 2.62 0.00	52.85 2.29 -0.85	51.17 2.67 0.00	42.02 1.62 0.00	37.53 0.63 0.00
HICKLING___2 23622	38.16 0.38 0.00	31.29 -0.33 -1.30	30.71 -0.54 -0.99	29.43 -0.76 -1.13	29.60 -0.64 -1.18	30.90 -0.42 -1.06	35.16 0.24 -0.38	40.72 1.13 -0.76	47.04 1.63 0.00	52.82 2.20 -1.83	58.44 2.52 -3.32	71.35 3.66 0.00	72.42 3.84 0.00	72.84 3.93 0.00	75.94 4.09 -0.11	70.00 3.90 -2.19	68.30 4.01 -2.55	66.06 3.59 -2.68	63.02 3.10 -0.34	56.14 2.62 0.00	52.85 2.29 -0.85	51.17 2.67 0.00	42.02 1.62 0.00	37.53 0.63 0.00
HIGH FALLS___HY 23754	40.35 2.57 0.00	37.85 2.30 -5.23	36.55 2.30 -3.99	35.79 2.18 -4.55	35.98 2.18 -4.74	36.88 2.36 -4.26	38.93 2.87 -1.52	45.85 3.96 -3.06	50.86 5.45 0.00	61.92 5.76 -7.37	72.09 6.10 -13.39	76.08 8.39 0.00	77.91 9.33 0.00	78.42 9.51 0.00	82.30 10.12 -0.44	85.34 9.14 -12.29	85.11 8.64 -14.73	83.70 8.43 -15.48	69.30 8.34 -1.38	60.91 7.39 0.00	59.93 6.81 -3.41	55.14 6.64 0.00	45.53 5.13 0.00	40.18 3.28 0.00
HILLBURN___GT 23639	40.08 2.30 0.00	37.40 2.12 -4.96	36.19 2.15 -3.78	35.44 2.06 -4.32	35.58 2.03 -4.49	36.50 2.21 -4.03	38.64 2.66 -1.44	44.91 3.18 -2.90	49.91 4.50 0.00	60.69 4.93 -6.97	70.53 5.26 -12.67	74.80 7.11 0.00	76.60 8.02 0.00	77.11 8.20 0.00	80.83 8.68 -0.41	85.55 7.99 -13.65	85.95 7.66 -16.55	84.52 7.35 -17.38	67.98 7.09 -1.31	59.89 6.37 0.00	58.77 5.82 -3.24	54.32 5.82 0.00	44.80 4.40 0.00	40.04 3.14 0.00
HOLTSVIL 1-5___GRP1 24031	39.78 2.00 0.00	37.89 2.40 -5.17	36.74 2.54 -3.94	36.15 2.59 -4.50	36.24 2.50 -4.68	37.03 2.57 -4.20	38.77 2.73 -1.50	44.31 2.45 -3.03	49.68 4.27 0.00	61.08 5.03 -7.26	71.17 5.37 -13.20	75.20 7.51 0.00	77.36 8.78 0.00	78.28 9.37 0.00	84.21 10.26 -2.21	87.51 9.08 -14.52	88.37 9.01 -17.62	86.86 8.55 -18.52	68.86 7.92 -1.36	60.59 7.07 0.00	59.49 6.41 -3.37	54.85 6.35 0.00	44.76 4.36 0.00	40.26 3.36 0.00
HOLTSVIL6-10___GRP2 24032	39.93 2.15 0.00	38.01 2.52 -5.17	36.86 2.66 -3.94	36.29 2.73 -4.50	36.38 2.64 -4.68	37.15 2.69 -4.20	38.94 2.90 -1.50	44.50 2.64 -3.03	50.00 4.59 0.00	61.42 5.37 -7.26	71.59 5.79 -13.20	75.75 8.06 0.00	77.98 9.40 0.00	78.97 10.06 0.00	84.93 10.98 -2.21	88.14 9.71 -14.52	88.99 9.63 -17.62	87.40 9.09 -18.52	69.40 8.46 -1.36	61.07 7.55 0.00	59.89 6.81 -3.37	55.29 6.79 0.00	45.05 4.65 0.00	40.44 3.54 0.00
HOLTSVILLE_IC_1 23690	39.78 2.00 0.00	37.89 2.40 -5.17	36.74 2.54 -3.94	36.15 2.59 -4.50	36.24 2.50 -4.68	37.03 2.57 -4.20	38.77 2.73 -1.50	44.31 2.45 -3.03	49.68 4.27 0.00	61.08 5.03 -7.26	71.17 5.37 -13.20	75.20 7.51 0.00	77.36 8.78 0.00	78.28 9.37 0.00	84.21 10.26 -2.21	87.51 9.08 -14.52	88.37 9.01 -17.62	86.86 8.55 -18.52	68.86 7.92 -1.36	60.59 7.07 0.00	59.49 6.41 -3.37	54.85 6.35 0.00	44.76 4.36 0.00	40.26 3.36 0.00
HOLTSVILLE_IC_10 23699	39.93 2.15 0.00	38.01 2.52 -5.17	36.86 2.66 -3.94	36.29 2.73 -4.50	36.38 2.64 -4.68	37.15 2.69 -4.20	38.94 2.90 -1.50	44.50 2.64 -3.03	50.00 4.59 0.00	61.42 5.37 -7.26	71.59 5.79 -13.20	75.75 8.06 0.00	77.98 9.40 0.00	78.97 10.06 0.00	84.93 10.98 -2.21	88.14 9.71 -14.52	88.99 9.63 -17.62	87.40 9.09 -18.52	69.40 8.46 -1.36	61.07 7.55 0.00	59.89 6.81 -3.37	55.29 6.79 0.00	45.05 4.65 0.00	40.44 3.54 0.00
HOLTSVILLE_IC_2 23691	39.78 2.00 0.00	37.89 2.40 -5.17	36.74 2.54 -3.94	36.15 2.59 -4.50	36.24 2.50 -4.68	37.03 2.57 -4.20	38.77 2.73 -1.50	44.31 2.45 -3.03	49.68 4.27 0.00	61.08 5.03 -7.26	71.17 5.37 -13.20	75.20 7.51 0.00	77.36 8.78 0.00	78.28 9.37 0.00	84.21 10.26 -2.21	87.51 9.08 -14.52	88.37 9.01 -17.62	86.86 8.55 -18.52	68.86 7.92 -1.36	60.59 7.07 0.00	59.49 6.41 -3.37	54.85 6.35 0.00	44.76 4.36 0.00	40.26 3.36 0.00

HOLTSVILLE_IC_3 23692	39.78 2.00 0.00	37.89 2.40 -5.17	36.74 2.54 -3.94	36.15 2.59 -4.50	36.24 2.50 -4.68	37.03 2.57 -4.20	38.77 2.73 -1.50	44.31 2.45 -3.03	49.68 4.27 0.00	61.08 5.03 -7.26	71.17 5.37 -13.20	75.20 7.51 0.00	77.36 8.78 0.00	78.28 9.37 0.00	84.21 10.26 -2.21	87.51 9.08 -14.52	88.37 9.01 -17.62	86.86 8.55 -18.52	68.86 7.92 -1.36	60.59 7.07 0.00	59.49 6.41 -3.37	54.85 6.35 0.00	44.76 4.36 0.00	40.26 3.36 0.00
HOLTSVILLE_IC_4 23693	39.78 2.00 0.00	37.89 2.40 -5.17	36.74 2.54 -3.94	36.15 2.59 -4.50	36.24 2.50 -4.68	37.03 2.57 -4.20	38.77 2.73 -1.50	44.31 2.45 -3.03	49.68 4.27 0.00	61.08 5.03 -7.26	71.17 5.37 -13.20	75.20 7.51 0.00	77.36 8.78 0.00	78.28 9.37 0.00	84.21 10.26 -2.21	87.51 9.08 -14.52	88.37 9.01 -17.62	86.86 8.55 -18.52	68.86 7.92 -1.36	60.59 7.07 0.00	59.49 6.41 -3.37	54.85 6.35 0.00	44.76 4.36 0.00	40.26 3.36 0.00
HOLTSVILLE_IC_5 23694	39.78 2.00 0.00	37.89 2.40 -5.17	36.74 2.54 -3.94	36.15 2.59 -4.50	36.24 2.50 -4.68	37.03 2.57 -4.20	38.77 2.73 -1.50	44.31 2.45 -3.03	49.68 4.27 0.00	61.08 5.03 -7.26	71.17 5.37 -13.20	75.20 7.51 0.00	77.36 8.78 0.00	78.28 9.37 0.00	84.21 10.26 -2.21	87.51 9.08 -14.52	88.37 9.01 -17.62	86.86 8.55 -18.52	68.86 7.92 -1.36	60.59 7.07 0.00	59.49 6.41 -3.37	54.85 6.35 0.00	44.76 4.36 0.00	40.26 3.36 0.00
HOLTSVILLE_IC_6 23695	39.93 2.15 0.00	38.01 2.52 -5.17	36.86 2.66 -3.94	36.29 2.73 -4.50	36.38 2.64 -4.68	37.15 2.69 -4.20	38.94 2.90 -1.50	44.50 2.64 -3.03	50.00 4.59 0.00	61.42 5.37 -7.26	71.59 5.79 -13.20	75.75 8.06 0.00	77.98 9.40 0.00	78.97 10.06 0.00	84.93 10.98 -2.21	88.14 9.71 -14.52	88.99 9.63 -17.62	87.40 9.09 -18.52	69.40 8.46 -1.36	61.07 7.55 0.00	59.89 6.81 -3.37	55.29 6.79 0.00	45.05 4.65 0.00	40.44 3.54 0.00
HOLTSVILLE_IC_7 23696	39.93 2.15 0.00	38.01 2.52 -5.17	36.86 2.66 -3.94	36.29 2.73 -4.50	36.38 2.64 -4.68	37.15 2.69 -4.20	38.94 2.90 -1.50	44.50 2.64 -3.03	50.00 4.59 0.00	61.42 5.37 -7.26	71.59 5.79 -13.20	75.75 8.06 0.00	77.98 9.40 0.00	78.97 10.06 0.00	84.93 10.98 -2.21	88.14 9.71 -14.52	88.99 9.63 -17.62	87.40 9.09 -18.52	69.40 8.46 -1.36	61.07 7.55 0.00	59.89 6.81 -3.37	55.29 6.79 0.00	45.05 4.65 0.00	40.44 3.54 0.00
HOLTSVILLE_IC_8 23697	39.93 2.15 0.00	38.01 2.52 -5.17	36.86 2.66 -3.94	36.29 2.73 -4.50	36.38 2.64 -4.68	37.15 2.69 -4.20	38.94 2.90 -1.50	44.50 2.64 -3.03	50.00 4.59 0.00	61.42 5.37 -7.26	71.59 5.79 -13.20	75.75 8.06 0.00	77.98 9.40 0.00	78.97 10.06 0.00	84.93 10.98 -2.21	88.14 9.71 -14.52	88.99 9.63 -17.62	87.40 9.09 -18.52	69.40 8.46 -1.36	61.07 7.55 0.00	59.89 6.81 -3.37	55.29 6.79 0.00	45.05 4.65 0.00	40.44 3.54 0.00
HOLTSVILLE_IC_9 23698	39.93 2.15 0.00	38.01 2.52 -5.17	36.86 2.66 -3.94	36.29 2.73 -4.50	36.38 2.64 -4.68	37.15 2.69 -4.20	38.94 2.90 -1.50	44.50 2.64 -3.03	50.00 4.59 0.00	61.42 5.37 -7.26	71.59 5.79 -13.20	75.75 8.06 0.00	77.98 9.40 0.00	78.97 10.06 0.00	84.93 10.98 -2.21	88.14 9.71 -14.52	88.99 9.63 -17.62	87.40 9.09 -18.52	69.40 8.46 -1.36	61.07 7.55 0.00	59.89 6.81 -3.37	55.29 6.79 0.00	45.05 4.65 0.00	40.44 3.54 0.00
HQ_GEN_CEDARS 23644	34.34 -3.44 0.00	27.45 -2.76 0.11	27.45 -2.72 0.09	26.46 -2.50 0.10	26.43 -2.53 0.10	27.42 -2.75 0.09	32.47 -2.04 0.03	36.08 -2.68 0.07	42.78 -2.63 0.00	45.56 -3.02 0.21	48.95 -3.26 0.39	63.70 -3.99 0.00	64.53 -4.05 0.00	64.84 -4.07 0.00	67.35 -4.38 0.01	59.53 -4.35 0.03	56.80 -4.94 0.00	55.01 -4.78 0.00	52.70 -6.85 0.03	47.10 -6.42 0.00	43.72 -5.92 0.07	42.29 -6.21 0.00	35.59 -4.81 0.00	33.17 -3.73 0.00
HQ_GEN_CHAT DC 23651	29.65 -0.76 7.37	29.65 -0.67 0.00	29.65 -0.61 0.00	28.54 -0.52 0.00	28.54 -0.52 0.00	29.65 -0.61 0.00	33.75 -0.79 0.00	37.82 -1.01 0.00	44.32 -1.09 0.00	47.57 -1.22 0.00	51.34 -1.26 0.00	58.00 -1.69 8.00	61.88 -1.71 4.99	61.88 -1.72 5.31	61.88 -1.79 8.07	62.31 -1.60 0.00	59.89 -1.85 0.00	58.00 -1.79 0.00	57.79 -1.79 0.00	47.57 -1.71 4.24	48.17 -1.54 0.00	41.06 -1.70 5.74	35.20 -1.33 3.87	35.83 -1.07 0.00
HUDAV+59+74_TH_GRP 23620	40.61 2.83 0.00	38.10 2.61 -5.17	36.83 2.63 -3.94	36.09 2.53 -4.50	36.24 2.50 -4.68	37.12 2.66 -4.20	39.25 3.21 -1.50	45.43 3.57 -3.03	50.45 5.04 0.00	61.56 5.51 -7.26	71.69 5.89 -13.20	75.41 7.72 0.00	77.29 8.71 0.00	77.80 8.89 0.00	81.57 9.40 -0.43	87.12 8.69 -14.52	87.82 8.46 -17.62	86.44 8.13 -18.52	68.57 7.63 -1.36	60.53 7.01 0.00	59.49 6.41 -3.37	54.95 6.45 0.00	45.33 4.93 0.00	40.63 3.73 0.00
HUDSON AVE_GT_3 23810	40.61 2.83 0.00	38.10 2.61 -5.17	36.83 2.63 -3.94	36.09 2.53 -4.50	36.24 2.50 -4.68	37.12 2.66 -4.20	39.25 3.21 -1.50	45.43 3.57 -3.03	50.45 5.04 0.00	61.56 5.51 -7.26	71.69 5.89 -13.20	75.41 7.72 0.00	77.29 8.71 0.00	77.80 8.89 0.00	81.57 9.40 -0.43	87.12 8.69 -14.52	87.82 8.46 -17.62	86.44 8.13 -18.52	68.57 7.63 -1.36	60.53 7.01 0.00	59.49 6.41 -3.37	54.95 6.45 0.00	45.33 4.93 0.00	40.63 3.73 0.00
HUDSON AVE_GT_4 23540	40.61 2.83 0.00	38.10 2.61 -5.17	36.83 2.63 -3.94	36.09 2.53 -4.50	36.24 2.50 -4.68	37.12 2.66 -4.20	39.25 3.21 -1.50	45.43 3.57 -3.03	50.45 5.04 0.00	61.56 5.51 -7.26	71.69 5.89 -13.20	75.41 7.72 0.00	77.29 8.71 0.00	77.80 8.89 0.00	81.57 9.40 -0.43	87.12 8.69 -14.52	87.82 8.46 -17.62	86.44 8.13 -18.52	68.57 7.63 -1.36	60.53 7.01 0.00	59.49 6.41 -3.37	54.95 6.45 0.00	45.33 4.93 0.00	40.63 3.73 0.00
HUDSON AVE_GT_5 23657	40.61 2.83 0.00	38.10 2.61 -5.17	36.83 2.63 -3.94	36.09 2.53 -4.50	36.24 2.50 -4.68	37.12 2.66 -4.20	39.25 3.21 -1.50	45.43 3.57 -3.03	50.45 5.04 0.00	61.56 5.51 -7.26	71.69 5.89 -13.20	75.41 7.72 0.00	77.29 8.71 0.00	77.80 8.89 0.00	81.57 9.40 -0.43	87.12 8.69 -14.52	87.82 8.46 -17.62	86.44 8.13 -18.52	68.57 7.63 -1.36	60.53 7.01 0.00	59.49 6.41 -3.37	54.95 6.45 0.00	45.33 4.93 0.00	40.63 3.73 0.00
HUDSON_AVE_10 24168	40.73 2.95 0.00	38.19 2.70 -5.17	36.89 2.69 -3.94	36.15 2.59 -4.50	36.33 2.59 -4.68	37.21 2.75 -4.20	39.36 3.32 -1.50	45.55 3.69 -3.03	50.54 5.13 0.00	61.71 5.66 -7.26	71.85 6.05 -13.20	75.61 7.92 0.00	77.56 8.98 0.00	78.01 9.10 0.00	81.78 9.61 -0.43	87.38 8.95 -14.52	88.00 8.64 -17.62	86.62 8.31 -18.52	68.80 7.86 -1.36	60.69 7.17 0.00	59.64 6.56 -3.37	55.10 6.60 0.00	45.45 5.05 0.00	40.70 3.80 0.00
HUNTLEY___63 23557	35.89 -1.89 0.00	29.11 -2.03 -0.82	28.65 -2.24 -0.63	27.39 -2.38 -0.71	27.47 -2.33 -0.74	28.78 -2.15 -0.67	32.53 -2.25 -0.24	36.05 -3.26 -0.48	41.01 -4.40 0.00	45.81 -4.15 -1.17	50.51 -4.21 -2.12	63.02 -4.67 0.00	63.23 -5.35 0.00	63.81 -5.10 0.00	66.21 -5.60 -0.07	60.68 -4.60 -1.37	59.32 -4.01 -1.59	57.15 -4.31 -1.67	55.03 -4.77 -0.22	48.97 -4.55 0.00	45.93 -4.32 -0.54	45.01 -3.49 0.00	37.29 -3.11 0.00	35.17 -1.73 0.00
HUNTLEY___64 23558	35.89 -1.89 0.00	29.11 -2.03 -0.82	28.65 -2.24 -0.63	27.39 -2.38 -0.71	27.47 -2.33 -0.74	28.78 -2.15 -0.67	32.53 -2.25 -0.24	36.05 -3.26 -0.48	41.01 -4.40 0.00	45.81 -4.15 -1.17	50.51 -4.21 -2.12	63.02 -4.67 0.00	63.23 -5.35 0.00	63.81 -5.10 0.00	66.21 -5.60 -0.07	60.68 -4.60 -1.37	59.32 -4.01 -1.59	57.15 -4.31 -1.67	55.03 -4.77 -0.22	48.97 -4.55 0.00	45.93 -4.32 -0.54	45.01 -3.49 0.00	37.29 -3.11 0.00	35.17 -1.73 0.00

HUNTLEY___65 23559	35.89 -1.89 0.00	29.11 -2.03 -0.82	28.65 -2.24 -0.63	27.39 -2.38 -0.71	27.47 -2.33 -0.74	28.78 -2.15 -0.67	32.53 -2.25 -0.24	36.05 -3.26 -0.48	41.01 -4.40 0.00	45.81 -4.15 -1.17	50.51 -4.21 -2.12	63.02 -4.67 0.00	63.23 -5.35 0.00	63.81 -5.10 0.00	66.21 -5.60 -0.07	60.68 -4.60 -1.37	59.32 -4.01 -1.59	57.15 -4.31 -1.67	55.03 -4.77 -0.22	48.97 -4.55 0.00	45.93 -4.32 -0.54	45.01 -3.49 0.00	37.29 -3.11 0.00	35.17 -1.73 0.00
HUNTLEY___66 23560	35.89 -1.89 0.00	29.11 -2.03 -0.82	28.65 -2.24 -0.63	27.39 -2.38 -0.71	27.47 -2.33 -0.74	28.78 -2.15 -0.67	32.53 -2.25 -0.24	36.05 -3.26 -0.48	41.01 -4.40 0.00	45.81 -4.15 -1.17	50.51 -4.21 -2.12	63.02 -4.67 0.00	63.23 -5.35 0.00	63.81 -5.10 0.00	66.21 -5.60 -0.07	60.68 -4.60 -1.37	59.32 -4.01 -1.59	57.15 -4.31 -1.67	55.03 -4.77 -0.22	48.97 -4.55 0.00	45.93 -4.32 -0.54	45.01 -3.49 0.00	37.29 -3.11 0.00	35.17 -1.73 0.00
HUNTLEY___67 23561	35.78 -2.00 0.00	29.06 -2.09 -0.83	28.59 -2.30 -0.63	27.34 -2.44 -0.72	27.46 -2.35 -0.75	28.72 -2.21 -0.67	32.47 -2.31 -0.24	35.98 -3.34 -0.49	40.87 -4.54 0.00	45.62 -4.34 -1.17	50.30 -4.42 -2.12	62.68 -5.01 0.00	62.89 -5.69 0.00	63.47 -5.44 0.00	65.93 -5.88 -0.07	60.42 -4.86 -1.37	59.01 -4.32 -1.59	56.86 -4.60 -1.67	54.80 -5.00 -0.22	48.81 -4.71 0.00	45.73 -4.52 -0.54	44.81 -3.69 0.00	37.21 -3.19 0.00	35.02 -1.88 0.00
HUNTLEY___68 23562	35.78 -2.00 0.00	29.06 -2.09 -0.83	28.59 -2.30 -0.63	27.34 -2.44 -0.72	27.46 -2.35 -0.75	28.72 -2.21 -0.67	32.47 -2.31 -0.24	35.98 -3.34 -0.49	40.87 -4.54 0.00	45.62 -4.34 -1.17	50.30 -4.42 -2.12	62.68 -5.01 0.00	62.89 -5.69 0.00	63.47 -5.44 0.00	65.93 -5.88 -0.07	60.42 -4.86 -1.37	59.01 -4.32 -1.59	56.86 -4.60 -1.67	54.80 -5.00 -0.22	48.81 -4.71 0.00	45.73 -4.52 -0.54	44.81 -3.69 0.00	37.21 -3.19 0.00	35.02 -1.88 0.00
INDECK___CORINTH 23802	38.69 0.91 0.00	37.98 0.82 -6.84	36.42 0.94 -5.22	35.89 0.87 -5.96	36.25 0.99 -6.20	36.44 0.61 -5.57	37.21 0.69 -1.98	43.62 0.78 -4.01	46.23 0.82 0.00	60.24 1.76 -9.69	72.26 2.05 -17.61	70.60 2.91 0.00	71.94 3.36 0.00	72.42 3.51 0.00	76.18 3.87 -0.57	67.13 2.94 -0.28	63.33 2.72 1.13	61.11 2.51 1.19	63.52 2.14 -1.80	55.34 1.82 0.00	55.72 1.54 -4.47	49.81 1.31 0.00	41.17 0.77 0.00	38.41 1.51 0.00
INDECK___ILION 23567	38.38 0.60 0.00	30.69 0.49 0.12	30.62 0.45 0.09	29.36 0.41 0.11	29.36 0.41 0.11	30.61 0.45 0.10	35.12 0.62 0.04	39.61 0.85 0.07	46.32 0.91 0.00	49.70 1.07 0.16	53.52 1.21 0.29	69.31 1.62 0.00	70.29 1.71 0.00	70.63 1.72 0.00	73.52 1.79 0.01	65.49 1.60 0.02	63.41 1.67 0.00	61.40 1.61 0.00	61.10 1.55 0.03	54.86 1.34 0.00	50.87 1.24 0.08	49.76 1.26 0.00	41.25 0.85 0.00	37.71 0.81 0.00
INDECK___OLEAN 23982	36.72 -1.06 0.00	30.52 -0.73 -0.93	29.94 -1.03 -0.71	28.53 -1.34 -0.81	28.69 -1.22 -0.85	30.08 -0.94 -0.76	34.46 -0.35 -0.27	38.25 -1.13 -0.55	44.05 -1.36 0.00	49.42 -0.68 -1.31	54.51 -0.47 -2.38	67.69 0.00 0.00	68.37 -0.21 0.00	68.98 0.07 0.00	71.82 0.00 -0.08	66.05 0.58 -1.56	64.41 0.86 -1.81	62.12 0.42 -1.91	59.65 -0.18 -0.25	53.09 -0.43 0.00	49.77 -0.55 -0.61	48.60 0.10 0.00	39.75 -0.65 0.00	36.01 -0.89 0.00
INDECK___OSWEGO 23783	37.10 -0.68 0.00	30.09 -0.64 -0.41	29.91 -0.67 -0.32	28.69 -0.73 -0.36	28.74 -0.70 -0.38	29.93 -0.67 -0.34	34.00 -0.66 -0.12	38.33 -0.74 -0.24	44.23 -1.18 0.00	47.79 -1.61 -0.61	51.87 -1.84 -1.11	65.12 -2.57 0.00	65.22 -3.36 0.00	65.46 -3.45 0.00	68.19 -3.59 -0.04	61.38 -3.26 -0.73	59.75 -2.84 -0.85	57.93 -2.75 -0.89	57.19 -2.50 -0.11	51.49 -2.03 0.00	48.14 -1.84 -0.27	46.90 -1.60 0.00	39.43 -0.97 0.00	36.16 -0.74 0.00
INDECK___YERKES 23781	35.89 -1.89 0.00	29.11 -2.03 -0.82	28.65 -2.24 -0.63	27.39 -2.38 -0.71	27.47 -2.33 -0.74	28.78 -2.15 -0.67	32.53 -2.25 -0.24	36.05 -3.26 -0.48	41.01 -4.40 0.00	45.81 -4.15 -1.17	50.51 -4.21 -2.12	63.02 -4.67 0.00	63.23 -5.35 0.00	63.81 -5.10 0.00	66.21 -5.60 -0.07	60.68 -4.60 -1.37	59.32 -4.01 -1.59	57.15 -4.31 -1.67	55.03 -4.77 -0.22	48.97 -4.55 0.00	45.93 -4.32 -0.54	45.01 -3.49 0.00	37.29 -3.11 0.00	35.17 -1.73 0.00
INDIAN POINT_GT_1 24139	40.05 2.27 0.00	37.56 2.12 -5.12	36.29 2.12 -3.91	35.55 2.03 -4.46	35.73 2.03 -4.64	36.60 2.18 -4.16	38.65 2.63 -1.48	44.86 3.03 -3.00	49.72 4.31 0.00	60.72 4.73 -7.20	70.78 5.10 -13.08	74.46 6.77 0.00	76.26 7.68 0.00	76.77 7.86 0.00	80.49 8.32 -0.43	85.91 7.67 -14.33	86.55 7.41 -17.40	85.19 7.12 -18.28	67.72 6.79 -1.35	59.68 6.16 0.00	58.67 5.62 -3.34	54.13 5.63 0.00	44.64 4.24 0.00	40.00 3.10 0.00
INDIAN POINT_GT_2 23659	40.05 2.27 0.00	37.56 2.12 -5.12	36.29 2.12 -3.91	35.55 2.03 -4.46	35.73 2.03 -4.64	36.60 2.18 -4.16	38.65 2.63 -1.48	44.86 3.03 -3.00	49.72 4.31 0.00	60.72 4.73 -7.20	70.78 5.10 -13.08	74.46 6.77 0.00	76.26 7.68 0.00	76.77 7.86 0.00	80.49 8.32 -0.43	85.91 7.67 -14.33	86.55 7.41 -17.40	85.19 7.12 -18.28	67.72 6.79 -1.35	59.68 6.16 0.00	58.67 5.62 -3.34	54.13 5.63 0.00	44.64 4.24 0.00	40.00 3.10 0.00
INDIAN POINT_GT_3 24019	40.05 2.27 0.00	37.56 2.12 -5.12	36.29 2.12 -3.91	35.55 2.03 -4.46	35.73 2.03 -4.64	36.60 2.18 -4.16	38.65 2.63 -1.48	44.86 3.03 -3.00	49.72 4.31 0.00	60.72 4.73 -7.20	70.78 5.10 -13.08	74.46 6.77 0.00	76.26 7.68 0.00	76.77 7.86 0.00	80.49 8.32 -0.43	85.91 7.67 -14.33	86.55 7.41 -17.40	85.19 7.12 -18.28	67.72 6.79 -1.35	59.68 6.16 0.00	58.67 5.62 -3.34	54.13 5.63 0.00	44.64 4.24 0.00	40.00 3.10 0.00
INDIAN POINT___2 23530	39.74 1.96 0.00	37.26 1.88 -5.06	36.00 1.88 -3.86	35.27 1.80 -4.41	35.45 1.80 -4.59	36.32 1.94 -4.12	38.36 2.35 -1.47	44.51 2.72 -2.96	49.36 3.95 0.00	60.25 4.34 -7.12	70.16 4.63 -12.93	73.92 6.23 0.00	75.71 7.13 0.00	76.15 7.24 0.00	79.84 7.68 -0.42	85.15 7.09 -14.15	85.76 6.85 -17.17	84.41 6.58 -18.04	67.17 6.26 -1.33	59.19 5.67 0.00	58.18 5.17 -3.30	53.69 5.19 0.00	44.32 3.92 0.00	39.70 2.80 0.00
INDIAN POINT___3 23531	39.71 1.93 0.00	37.30 1.85 -5.13	36.05 1.88 -3.91	35.32 1.80 -4.46	35.48 1.77 -4.65	36.34 1.91 -4.17	38.34 2.31 -1.49	44.47 2.64 -3.00	49.27 3.86 0.00	60.23 4.24 -7.20	70.26 4.58 -13.08	73.78 6.09 0.00	75.58 7.00 0.00	76.08 7.17 0.00	79.77 7.60 -0.43	85.26 6.97 -14.38	85.92 6.73 -17.45	84.59 6.46 -18.34	67.13 6.20 -1.35	59.09 5.57 0.00	58.13 5.07 -3.35	53.59 5.09 0.00	44.24 3.84 0.00	39.67 2.77 0.00
INDIAN PT_GT_GRP 23687	40.05 2.27 0.00	37.56 2.12 -5.12	36.29 2.12 -3.91	35.55 2.03 -4.46	35.73 2.03 -4.64	36.60 2.18 -4.16	38.65 2.63 -1.48	44.86 3.03 -3.00	49.72 4.31 0.00	60.72 4.73 -7.20	70.78 5.10 -13.08	74.46 6.77 0.00	76.26 7.68 0.00	76.77 7.86 0.00	80.49 8.32 -0.43	85.91 7.67 -14.33	86.55 7.41 -17.40	85.19 7.12 -18.28	67.72 6.79 -1.35	59.68 6.16 0.00	58.67 5.62 -3.34	54.13 5.63 0.00	44.64 4.24 0.00	40.00 3.10 0.00
IP CORINTH___1 23988	38.69 0.91 0.00	37.98 0.82 -6.84	36.42 0.94 -5.22	35.89 0.87 -5.96	36.25 0.99 -6.20	36.44 0.61 -5.57	37.21 0.69 -1.98	43.62 0.78 -4.01	46.23 0.82 0.00	60.24 1.76 -9.69	72.26 2.05 -17.61	70.60 2.91 0.00	71.94 3.36 0.00	72.42 3.51 0.00	76.18 3.87 -0.57	67.13 2.94 -0.28	63.33 2.72 1.13	61.11 2.51 1.19	63.52 2.14 -1.80	55.34 1.82 0.00	55.72 1.54 -4.47	49.81 1.31 0.00	41.17 0.77 0.00	38.41 1.51 0.00

IP__TICONDEROGA 23804	40.05 2.27 0.00	38.83 1.82 -6.69	37.22 1.85 -5.11	36.63 1.74 -5.83	36.92 1.80 -6.06	37.39 1.69 -5.44	38.66 2.18 -1.94	45.08 2.33 -3.92	48.27 2.86 0.00	61.97 3.71 -9.47	73.85 4.05 -17.20	73.24 5.55 0.00	74.75 6.17 0.00	75.25 6.34 0.00	79.12 6.82 -0.56	70.86 5.82 -1.13	67.17 5.43 0.00	64.99 5.20 0.00	66.23 4.89 -1.76	57.80 4.28 0.00	57.96 3.88 -4.37	52.23 3.73 0.00	43.07 2.67 0.00	39.82 2.92 0.00
JARVIS____ 23743	38.08 0.30 0.00	30.47 0.27 0.12	30.41 0.24 0.09	29.18 0.23 0.11	29.18 0.23 0.11	30.40 0.24 0.10	34.81 0.31 0.04	39.15 0.39 0.07	45.77 0.36 0.00	49.07 0.44 0.16	52.78 0.47 0.29	68.30 0.61 0.00	69.27 0.69 0.00	69.60 0.69 0.00	72.45 0.72 0.01	64.53 0.64 0.02	62.48 0.74 0.00	60.51 0.72 0.00	60.26 0.71 0.03	54.16 0.64 0.00	50.18 0.55 0.08	49.08 0.58 0.00	40.80 0.40 0.00	37.27 0.37 0.00
JENNISON____1 23625	38.80 1.02 0.00	32.72 0.61 -1.79	32.11 0.48 -1.37	30.97 0.35 -1.56	31.06 0.38 -1.62	32.17 0.45 -1.46	35.96 0.90 -0.52	41.55 1.67 -1.05	47.27 1.86 0.00	53.52 2.20 -2.53	59.67 2.47 -4.60	71.07 3.38 0.00	71.94 3.36 0.00	72.36 3.45 0.00	75.48 3.59 -0.15	69.98 3.00 -3.07	68.34 3.03 -3.57	66.35 2.81 -3.75	62.67 2.62 -0.47	55.77 2.25 0.00	52.92 2.04 -1.17	50.73 2.23 0.00	41.85 1.45 0.00	38.19 1.29 0.00
JENNISON____2 23626	38.72 0.94 0.00	32.66 0.55 -1.79	32.05 0.42 -1.37	30.91 0.29 -1.56	31.00 0.32 -1.62	32.14 0.42 -1.46	35.89 0.83 -0.52	41.47 1.59 -1.05	47.18 1.77 0.00	53.42 2.10 -2.53	59.57 2.37 -4.60	70.87 3.18 0.00	71.80 3.22 0.00	72.22 3.31 0.00	75.33 3.44 -0.15	69.86 2.88 -3.07	68.21 2.90 -3.57	66.23 2.69 -3.75	62.55 2.50 -0.47	55.71 2.19 0.00	52.82 1.94 -1.17	50.68 2.18 0.00	41.81 1.41 0.00	38.12 1.22 0.00
KEDC PORT_JEFF_GT2 24210	39.63 1.85 0.00	37.79 2.30 -5.17	36.71 2.51 -3.94	36.18 2.62 -4.50	36.24 2.50 -4.68	37.00 2.54 -4.20	38.67 2.63 -1.50	44.19 2.33 -3.03	49.63 4.22 0.00	60.98 4.93 -7.26	71.11 5.31 -13.20	75.14 7.45 0.00	77.36 8.78 0.00	78.35 9.44 0.00	84.28 10.33 -2.21	87.57 9.14 -14.52	88.44 9.08 -17.62	86.86 8.55 -18.52	68.92 7.98 -1.36	60.59 7.07 0.00	59.44 6.36 -3.37	54.85 6.35 0.00	44.68 4.28 0.00	40.15 3.25 0.00
KEDC PORT_JEFF_GT3 24211	39.63 1.85 0.00	37.79 2.30 -5.17	36.71 2.51 -3.94	36.18 2.62 -4.50	36.24 2.50 -4.68	37.00 2.54 -4.20	38.67 2.63 -1.50	44.19 2.33 -3.03	49.63 4.22 0.00	60.98 4.93 -7.26	71.11 5.31 -13.20	75.14 7.45 0.00	77.36 8.78 0.00	78.35 9.44 0.00	84.28 10.33 -2.21	87.57 9.14 -14.52	88.44 9.08 -17.62	86.86 8.55 -18.52	68.92 7.98 -1.36	60.59 7.07 0.00	59.44 6.36 -3.37	54.85 6.35 0.00	44.68 4.28 0.00	40.15 3.25 0.00
KEDC_GLWD_GT4 24219	40.46 2.68 0.00	38.31 2.82 -5.17	37.07 2.87 -3.94	36.38 2.82 -4.50	36.53 2.79 -4.68	37.27 2.81 -4.20	39.32 3.28 -1.50	44.97 3.11 -3.03	49.59 4.18 0.00	60.88 4.83 -7.26	70.96 5.16 -13.20	74.66 6.97 0.00	76.74 8.16 0.00	77.52 8.61 0.00	83.28 9.33 -2.21	86.80 8.37 -14.52	87.57 8.21 -17.62	86.14 7.83 -18.52	68.33 7.39 -1.36	60.16 6.64 0.00	59.14 6.06 -3.37	54.51 6.01 0.00	44.80 4.40 0.00	40.74 3.84 0.00
KEDC_GLWD_GT5 24220	40.46 2.68 0.00	38.31 2.82 -5.17	37.07 2.87 -3.94	36.38 2.82 -4.50	36.53 2.79 -4.68	37.27 2.81 -4.20	39.32 3.28 -1.50	44.97 3.11 -3.03	49.59 4.18 0.00	60.88 4.83 -7.26	70.96 5.16 -13.20	74.66 6.97 0.00	76.74 8.16 0.00	77.52 8.61 0.00	83.28 9.33 -2.21	86.80 8.37 -14.52	87.57 8.21 -17.62	86.14 7.83 -18.52	68.33 7.39 -1.36	60.16 6.64 0.00	59.14 6.06 -3.37	54.51 6.01 0.00	45.13 4.73 0.00	40.74 3.84 0.00
KENSICO____ 23655	40.24 2.46 0.00	37.75 2.27 -5.16	36.47 2.27 -3.94	35.73 2.18 -4.49	35.91 2.18 -4.67	36.75 2.30 -4.19	38.84 2.80 -1.50	45.03 3.18 -3.02	49.91 4.50 0.00	61.02 4.98 -7.25	71.09 5.31 -13.18	74.80 7.11 0.00	76.60 8.02 0.00	77.11 8.20 0.00	80.85 8.68 -0.43	86.37 7.99 -14.47	87.03 7.72 -17.57	85.66 7.41 -18.46	67.97 7.03 -1.36	59.94 6.42 0.00	58.90 5.82 -3.37	54.37 5.87 0.00	44.84 4.44 0.00	40.18 3.28 0.00
KIAC_JFK_AIRPORT 23541	48.11 3.17 -7.16	47.93 2.88 -14.73	47.90 2.90 -14.74	47.91 2.76 -16.09	47.88 2.76 -16.06	47.93 2.93 -14.74	50.35 3.52 -12.29	51.07 3.84 -8.40	86.10 5.31 -35.38	109.42 5.81 -54.82	96.29 6.26 -37.43	109.38 8.19 -33.50	110.63 9.26 -32.79	110.63 9.44 -32.28	110.58 9.90 -28.94	111.04 9.20 -37.93	111.01 8.89 -40.38	111.15 8.55 -42.81	109.73 8.04 -42.11	109.77 7.39 -48.86	96.29 6.71 -39.87	90.19 6.79 -34.90	60.34 5.21 -14.73	49.36 4.06 -8.40
KINTIGH____ 23543	35.44 -2.34 0.00	28.79 -2.24 -0.71	28.38 -2.42 -0.54	27.18 -2.50 -0.62	27.23 -2.47 -0.64	28.48 -2.36 -0.58	32.18 -2.56 -0.20	35.63 -3.61 -0.41	40.51 -4.90 0.00	44.85 -4.93 -0.99	49.36 -5.05 -1.81	61.73 -5.96 0.00	61.93 -6.65 0.00	62.43 -6.48 0.00	64.84 -6.96 -0.06	59.07 -6.01 -1.17	57.67 -5.43 -1.36	55.60 -5.62 -1.43	53.87 -5.90 -0.19	48.06 -5.46 0.00	45.00 -5.17 -0.46	44.09 -4.41 0.00	36.68 -3.72 0.00	34.61 -2.29 0.00
LEDERLE____ 23769	40.31 2.53 0.00	37.60 2.30 -4.98	36.36 2.30 -3.80	35.60 2.21 -4.33	35.78 2.21 -4.51	36.67 2.36 -4.05	38.85 2.87 -1.44	45.23 3.49 -2.91	50.27 4.86 0.00	61.11 5.32 -7.00	71.00 5.68 -12.72	75.34 7.65 0.00	77.22 8.64 0.00	77.73 8.82 0.00	81.49 9.33 -0.42	86.19 8.50 -13.78	86.67 8.21 -16.72	85.24 7.89 -17.56	68.52 7.63 -1.31	60.32 6.80 0.00	59.22 6.26 -3.25	54.71 6.21 0.00	45.13 4.73 0.00	40.26 3.36 0.00
LINDEN COGEN____ 23786	40.27 2.49 0.00	37.85 2.36 -5.17	36.56 2.36 -3.94	35.83 2.27 -4.50	36.01 2.27 -4.68	36.88 2.42 -4.20	38.98 2.94 -1.50	45.01 3.15 -3.03	49.91 4.50 0.00	60.88 4.83 -7.26	70.90 5.10 -13.20	74.46 6.77 0.00	76.26 7.68 0.00	76.77 7.86 0.00	80.42 8.25 -0.43	86.16 7.73 -14.52	86.89 7.53 -17.62	85.55 7.24 -18.52	67.73 6.79 -1.36	59.89 6.37 0.00	58.90 5.82 -3.37	54.42 5.92 0.00	44.93 4.53 0.00	40.33 3.43 0.00
LIPA_MISC_IPP 23656	39.86 2.08 0.00	37.92 2.43 -5.17	36.77 2.57 -3.94	36.18 2.62 -4.50	36.30 2.56 -4.68	37.06 2.60 -4.20	38.84 2.80 -1.50	44.42 2.56 -3.03	49.91 4.50 0.00	61.27 5.22 -7.26	71.48 5.68 -13.20	75.54 7.85 0.00	77.77 9.19 0.00	78.76 9.85 0.00	84.71 10.76 -2.21	87.95 9.52 -14.52	88.81 9.45 -17.62	87.22 8.91 -18.52	69.22 8.28 -1.36	60.91 7.39 0.00	59.79 6.71 -3.37	55.14 6.64 0.00	44.93 4.53 0.00	40.37 3.47 0.00
LITTLE FALLS__HYD 24013	39.48 1.70 0.00	31.47 1.27 0.12	31.41 1.24 0.09	30.08 1.13 0.11	30.11 1.16 0.11	31.40 1.24 0.10	36.16 1.66 0.04	41.01 2.25 0.07	48.04 2.63 0.00	51.61 2.98 0.16	55.68 3.37 0.29	72.09 4.40 0.00	73.18 4.60 0.00	73.60 4.69 0.00	76.61 4.88 0.01	68.36 4.47 0.02	66.19 4.45 0.00	64.04 4.25 0.00	63.72 4.17 0.03	57.16 3.64 0.00	53.01 3.38 0.08	51.85 3.35 0.00	42.82 2.42 0.00	38.93 2.03 0.00
LONG_LAKE_PHOENIX 24014	37.48 -0.30 0.00	30.39 -0.36 -0.43	30.17 -0.42 -0.33	28.95 -0.49 -0.38	28.98 -0.47 -0.39	30.22 -0.39 -0.35	34.36 -0.31 -0.13	38.77 -0.31 -0.25	44.77 -0.64 0.00	48.14 -1.27 -0.62	52.26 -1.47 -1.13	65.79 -1.90 0.00	65.91 -2.67 0.00	66.22 -2.69 0.00	68.91 -2.87 -0.04	62.01 -2.68 -0.78	60.31 -2.28 -0.85	58.41 -2.27 -0.89	57.66 -2.03 -0.11	51.81 -1.71 0.00	48.45 -1.54 -0.28	47.19 -1.31 0.00	39.87 -0.53 0.00	36.53 -0.37 0.00

LOVETT___3 23632	39.03 1.25 0.00	36.63 1.30 -5.01	35.44 1.36 -3.82	34.73 1.31 -4.36	34.88 1.28 -4.54	35.72 1.39 -4.07	37.68 1.69 -1.45	43.66 1.90 -2.93	48.32 2.91 0.00	59.04 3.22 -7.03	68.79 3.42 -12.77	72.36 4.67 0.00	74.14 5.56 0.00	74.56 5.65 0.00	78.26 6.10 -0.42	83.40 5.62 -13.87	84.00 5.43 -16.83	82.67 5.20 -17.68	65.79 4.89 -1.32	57.96 4.44 0.00	57.01 4.03 -3.27	52.62 4.12 0.00	43.67 3.27 0.00	39.11 2.21 0.00
LOVETT___4 23642	39.67 1.89 0.00	37.15 1.82 -5.01	35.93 1.85 -3.82	35.19 1.77 -4.36	35.34 1.74 -4.54	36.21 1.88 -4.07	38.27 2.28 -1.45	44.56 2.80 -2.93	49.45 4.04 0.00	60.22 4.39 -7.04	70.07 4.68 -12.79	74.05 6.36 0.00	75.85 7.27 0.00	76.35 7.44 0.00	80.12 7.96 -0.42	85.07 7.29 -13.87	85.55 6.98 -16.83	84.23 6.76 -17.68	67.33 6.43 -1.32	59.30 5.78 0.00	58.30 5.32 -3.27	53.79 5.29 0.00	44.44 4.04 0.00	39.67 2.77 0.00
LOVETT___5 23593	39.67 1.89 0.00	37.15 1.82 -5.01	35.93 1.85 -3.82	35.19 1.77 -4.36	35.34 1.74 -4.54	36.21 1.88 -4.07	38.27 2.28 -1.45	44.56 2.80 -2.93	49.45 4.04 0.00	60.22 4.39 -7.04	70.07 4.68 -12.79	74.05 6.36 0.00	75.85 7.27 0.00	76.35 7.44 0.00	80.12 7.96 -0.42	85.07 7.29 -13.87	85.55 6.98 -16.83	84.23 6.76 -17.68	67.33 6.43 -1.32	59.30 5.78 0.00	58.30 5.32 -3.27	53.79 5.29 0.00	44.44 4.04 0.00	39.67 2.77 0.00
LOWER RAQUET___HYD 24057	36.04 -1.74 0.00	28.86 -1.46 0.00	28.84 -1.42 0.00	27.75 -1.31 0.00	27.75 -1.31 0.00	28.75 -1.51 0.00	32.99 -1.55 0.00	36.81 -2.02 0.00	43.14 -2.27 0.00	45.96 -2.59 0.24	49.38 -2.79 0.43	64.24 -3.45 0.00	65.08 -3.50 0.00	65.40 -3.51 0.00	68.00 -3.73 0.01	60.17 -3.71 0.03	57.29 -4.45 0.00	55.54 -4.25 0.00	55.05 -4.53 0.00	49.29 -4.23 0.00	45.83 -3.88 0.00	44.33 -4.17 0.00	37.29 -3.11 0.00	34.87 -2.03 0.00
LOWER___HUDSON 24059	39.37 1.59 0.00	38.32 1.39 -6.61	36.69 1.39 -5.04	36.12 1.31 -5.75	36.36 1.31 -5.99	36.97 1.33 -5.38	38.12 1.66 -1.92	44.64 1.94 -3.87	47.64 2.23 0.00	60.87 2.73 -9.35	72.58 3.00 -16.98	71.68 3.99 0.00	73.11 4.53 0.00	73.53 4.62 0.00	77.31 5.02 -0.55	68.11 4.35 0.15	64.18 4.08 1.64	62.01 3.95 1.73	65.07 3.75 -1.74	56.84 3.32 0.00	56.95 2.93 -4.31	51.46 2.96 0.00	42.74 2.34 0.00	39.08 2.18 0.00
MG INDUSTRY___DRP 24185	38.91 1.13 0.00	37.86 1.06 -6.48	36.26 1.06 -4.94	35.69 0.99 -5.64	35.92 0.99 -5.87	36.59 1.06 -5.27	37.56 1.14 -1.88	43.98 1.36 -3.79	47.18 1.77 0.00	60.13 2.10 -9.24	71.70 2.31 -16.79	70.67 2.98 0.00	72.08 3.50 0.00	72.42 3.51 0.00	76.01 3.73 -0.54	66.22 3.32 1.01	62.23 3.21 2.72	60.04 3.11 2.86	64.33 3.04 -1.71	56.20 2.68 0.00	56.38 2.44 -4.23	50.93 2.43 0.00	42.26 1.86 0.00	38.38 1.48 0.00
MILLIKEN___1 23584	35.44 -2.34 0.00	29.11 -2.12 -0.91	28.71 -2.24 -0.69	27.55 -2.30 -0.79	27.61 -2.27 -0.82	28.79 -2.21 -0.74	32.66 -2.14 -0.26	37.22 -2.14 -0.53	42.82 -2.59 0.00	47.52 -2.54 -1.27	52.33 -2.58 -2.31	64.78 -2.91 0.00	65.15 -3.43 0.00	65.60 -3.31 0.00	68.30 -3.52 -0.08	61.95 -3.52 -1.56	60.35 -3.15 -1.76	58.35 -3.29 -1.85	56.36 -3.46 -0.24	50.26 -3.26 0.00	47.17 -3.13 -0.59	45.74 -2.76 0.00	37.90 -2.50 0.00	34.76 -2.14 0.00
MILLIKEN___2 23585	35.44 -2.34 0.00	29.11 -2.12 -0.91	28.71 -2.24 -0.69	27.55 -2.30 -0.79	27.61 -2.27 -0.82	28.79 -2.21 -0.74	32.66 -2.14 -0.26	37.22 -2.14 -0.53	42.82 -2.59 0.00	47.52 -2.54 -1.27	52.33 -2.58 -2.31	64.78 -2.91 0.00	65.15 -3.43 0.00	65.60 -3.31 0.00	68.30 -3.52 -0.08	61.95 -3.52 -1.56	60.35 -3.15 -1.76	58.35 -3.29 -1.85	56.36 -3.46 -0.24	50.26 -3.26 0.00	47.17 -3.13 -0.59	45.74 -2.76 0.00	37.90 -2.50 0.00	34.76 -2.14 0.00
MILLIKEN___DIESEL 23629	35.66 -2.12 0.00	29.29 -1.94 -0.91	28.86 -2.09 -0.69	27.70 -2.15 -0.79	27.76 -2.12 -0.82	28.97 -2.03 -0.74	32.83 -1.97 -0.26	37.46 -1.90 -0.53	43.09 -2.32 0.00	47.77 -2.29 -1.27	52.65 -2.26 -2.31	65.19 -2.50 0.00	65.49 -3.09 0.00	65.95 -2.96 0.00	68.74 -3.08 -0.08	62.34 -3.13 -1.56	60.72 -2.78 -1.76	58.71 -2.93 -1.85	56.66 -3.16 -0.24	50.58 -2.94 0.00	47.47 -2.83 -0.59	46.03 -2.47 0.00	38.14 -2.26 0.00	34.94 -1.96 0.00
MODEL_CITY_ENERGY 24167	35.97 -1.81 0.00	29.18 -1.94 -0.80	28.72 -2.15 -0.61	27.49 -2.27 -0.70	27.55 -2.24 -0.73	28.85 -2.06 -0.65	32.56 -2.21 -0.23	35.96 -3.34 -0.47	40.78 -4.63 0.00	45.38 -4.54 -1.13	50.07 -4.58 -2.05	62.55 -5.14 0.00	62.68 -5.90 0.00	63.26 -5.65 0.00	65.71 -6.10 -0.07	60.17 -5.11 -1.37	58.76 -4.51 -1.53	56.56 -4.84 -1.61	54.55 -5.24 -0.21	48.60 -4.92 0.00	45.51 -4.72 -0.52	44.67 -3.83 0.00	37.13 -3.27 0.00	35.20 -1.70 0.00
MOHAWK_PAPER___DRP 24187	39.67 1.89 0.00	38.62 1.64 -6.66	36.94 1.60 -5.08	36.36 1.51 -5.79	36.60 1.51 -6.03	37.24 1.57 -5.41	38.44 1.97 -1.93	45.10 2.37 -3.90	48.09 2.68 0.00	61.42 3.22 -9.41	73.22 3.52 -17.10	72.36 4.67 0.00	73.72 5.14 0.00	74.15 5.24 0.00	78.04 5.74 -0.56	68.38 4.92 0.45	64.39 4.69 2.04	62.13 4.48 2.14	65.62 4.29 -1.75	57.32 3.80 0.00	57.48 3.43 -4.34	51.90 3.40 0.00	43.19 2.79 0.00	39.37 2.47 0.00
MONGAUP___HYD 23641	40.27 2.49 0.00	37.21 2.18 -4.71	36.04 2.18 -3.60	35.22 2.06 -4.10	35.39 2.06 -4.27	36.36 2.27 -3.83	38.71 2.80 -1.37	45.71 4.12 -2.76	51.04 5.63 0.00	61.32 5.90 -6.63	70.95 6.31 -12.04	76.49 8.80 0.00	78.32 9.74 0.00	78.83 9.92 0.00	82.60 10.47 -0.39	86.14 9.46 -12.77	86.04 8.83 -15.47	84.65 8.61 -16.25	69.46 8.64 -1.24	61.07 7.55 0.00	59.75 6.96 -3.08	55.24 6.74 0.00	45.61 5.21 0.00	40.11 3.21 0.00
MONTAUK___DIESEL 23721	41.63 3.85 0.00	39.19 3.70 -5.17	37.95 3.75 -3.94	37.31 3.75 -4.50	37.40 3.66 -4.68	38.27 3.81 -4.20	40.50 4.46 -1.50	46.64 4.78 -3.03	52.95 7.54 0.00	64.78 8.73 -7.26	75.37 9.57 -13.20	80.75 13.06 0.00	83.19 14.61 0.00	84.35 15.44 0.00	90.59 16.64 -2.21	93.13 14.70 -14.52	93.93 14.57 -17.62	92.12 13.81 -18.52	73.99 13.05 -1.36	65.03 11.51 0.00	63.57 10.49 -3.37	58.83 10.33 0.00	47.47 7.07 0.00	42.29 5.39 0.00
N SALMON___HYD 24042	36.68 -1.10 0.00	29.21 -0.94 0.17	29.25 -0.88 0.13	28.15 -0.76 0.15	28.13 -0.78 0.15	29.21 -0.91 0.14	33.45 -1.04 0.05	37.33 -1.40 0.10	44.27 -1.14 0.00	47.27 -1.22 0.30	50.73 -1.32 0.55	66.07 -1.62 0.00	67.00 -1.58 0.00	67.33 -1.58 0.00	70.00 -1.72 0.02	62.14 -1.73 0.04	59.21 -2.53 0.00	57.34 -2.45 0.00	56.98 -2.56 0.04	51.06 -2.46 0.00	47.36 -2.24 0.11	45.93 -2.57 0.00	38.38 -2.02 0.00	35.46 -1.44 0.00
N.E._GEN_SANDY PD 24062	32.03 1.62 7.37	37.97 1.46 -6.19	36.44 1.45 -4.73	35.85 1.40 -5.39	36.07 1.40 -5.61	36.75 1.45 -5.04	38.10 1.76 -1.80	44.48 2.02 -3.63	48.09 2.68 0.00	60.58 3.07 -8.72	71.76 3.31 -15.85	72.09 4.40 0.00	73.59 5.01 0.00	74.01 5.10 0.00	77.64 5.38 -0.52	72.85 4.86 -4.08	70.28 4.63 -3.91	68.38 4.48 -4.11	65.50 4.29 -1.63	57.37 3.85 0.00	57.23 3.48 -4.04	51.99 3.49 0.00	43.07 2.67 0.00	39.11 2.21 0.00
NARROWS_GT1_1 24228	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41

NARROWS_GT1_2 24229	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41
NARROWS_GT1_3 24230	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41
NARROWS_GT1_4 24231	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41
NARROWS_GT1_5 24232	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41
NARROWS_GT1_6 24233	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41
NARROWS_GT1_7 24234	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41
NARROWS_GT1_8 24235	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41
NARROWS_GT1_GRP 23726	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41
NARROWS_GT2_1 24236	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41
NARROWS_GT2_2 24237	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41
NARROWS_GT2_3 24238	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41
NARROWS_GT2_4 24239	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41
NARROWS_GT2_5 24240	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41
NARROWS_GT2_6 24241	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41
NARROWS_GT2_7 24242	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41
NARROWS_GT2_8 24243	47.92	46.64	46.40	36.15	36.33	46.53	50.26	51.11	83.08	84.13	88.03	88.29	140.07	140.00	107.99	139.99	140.06	140.00	91.00	83.58	83.48	83.28	82.47	49.22
	2.98	2.70	2.69	2.59	2.59	2.75	3.42	3.88	5.45	5.90	6.26	8.26	9.33	9.44	9.90	9.20	8.95	8.61	8.10	7.44	6.81	6.84	5.33	3.91
	-7.16	-13.62	-13.45	-4.50	-4.68	-13.52	-12.30	-8.40	-32.22	-29.44	-29.17	-12.34	-62.16	-61.65	-26.35	-66.88	-69.37	-71.60	-23.32	-22.62	-26.96	-27.94	-36.74	-8.41

NARROWS_GT2_GRP 23741	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41
NEG CAPITAL___MECHNVIL 23645	39.52 1.74 0.00	38.49 1.52 -6.65	36.84 1.51 -5.07	36.24 1.40 -5.78	36.50 1.42 -6.02	37.06 1.39 -5.41	38.23 1.76 -1.93	44.93 2.21 -3.89	47.91 2.50 0.00	61.41 3.22 -9.40	73.26 3.58 -17.08	72.50 4.81 0.00	73.93 5.35 0.00	74.35 5.44 0.00	78.18 5.88 -0.56	68.84 4.99 0.06	64.96 4.75 1.53	62.66 4.48 1.61	65.62 4.29 -1.75	57.27 3.75 0.00	57.38 3.33 -4.34	51.75 3.25 0.00	42.90 2.50 0.00	39.26 2.36 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.61 -1.17 0.00	29.77 -1.18 -0.63	29.41 -1.33 -0.48	28.16 -1.45 -0.55	28.21 -1.42 -0.57	29.47 -1.30 -0.51	33.44 -1.28 -0.18	37.45 -1.75 -0.37	43.05 -2.36 0.00	47.40 -2.29 -1.64	51.98 -2.26 -1.64	65.32 -2.37 0.00	65.56 -3.02 0.00	66.08 -2.83 0.00	68.56 -3.23 -0.05	62.17 -2.81 -1.07	60.58 -2.41 -1.25	58.47 -2.63 -1.31	56.95 -2.80 -0.17	50.84 -2.68 0.00	47.58 -2.54 -0.41	46.46 -2.04 0.00	38.62 -1.78 0.00	35.79 -1.11 0.00
NEG CENTRAL___DRP 24199	37.14 -0.64 0.00	30.23 -0.79 -0.70	29.91 -0.88 -0.53	28.68 -0.99 -0.61	28.73 -0.96 -0.63	30.01 -0.82 -0.57	34.08 -0.66 -0.20	38.58 -0.66 -0.41	44.46 -0.95 0.00	48.90 -0.88 -0.99	53.57 -0.84 -1.81	66.95 -0.74 0.00	67.35 -1.23 0.00	67.81 -1.10 0.00	70.51 -1.29 -0.06	63.93 -1.15 -1.17	62.24 -0.86 -1.36	60.20 -1.02 -1.43	58.57 -1.19 -0.18	52.45 -1.07 0.00	49.08 -1.09 -0.46	47.77 -0.73 0.00	39.71 -0.69 0.00	36.31 -0.59 0.00
NEG CENTRAL___INDECK 23768	35.48 -2.30 0.00	28.97 -2.27 -0.92	28.67 -2.30 -0.71	27.39 -2.47 -0.80	27.49 -2.41 -0.84	28.77 -2.24 -0.75	32.43 -2.38 -0.27	36.73 -2.64 -0.54	42.23 -3.18 0.00	47.16 -2.93 -1.30	52.07 -2.89 -2.36	64.78 -2.91 0.00	65.15 -3.43 0.00	65.74 -3.17 0.00	68.23 -3.59 -0.08	62.40 -3.07 -1.56	60.90 -2.65 -1.81	58.71 -2.99 -1.91	56.42 -3.40 -0.24	50.20 -3.32 0.00	47.13 -3.18 -0.60	45.88 -2.62 0.00	37.85 -2.55 0.00	34.80 -2.10 0.00
NEG CENTRAL___SENECA 23627	36.99 -0.79 0.00	30.08 -1.00 -0.76	29.72 -1.12 -0.58	28.47 -1.25 -0.66	28.53 -1.22 -0.69	29.82 -1.06 -0.62	33.90 -0.86 -0.22	38.50 -0.78 -0.45	44.32 -1.09 0.00	49.00 -0.88 -1.09	53.79 -0.79 -1.98	67.08 -0.61 0.00	67.62 -0.96 0.00	68.08 -0.83 0.00	70.80 -1.00 -0.06	64.40 -0.83 -1.32	62.65 -0.56 -1.47	60.56 -0.78 -1.55	58.71 -1.07 -0.20	52.45 -1.07 0.00	49.12 -1.09 -0.50	47.82 -0.68 0.00	39.67 -0.73 0.00	36.24 -0.66 0.00
NEG CENTRAL___STATE_STREET 24147	37.06 -0.72 0.00	30.21 -0.79 -0.68	29.87 -0.91 -0.52	28.63 -1.02 -0.59	28.69 -0.99 -0.62	29.96 -0.85 -0.55	34.05 -0.69 -0.20	38.57 -0.66 -0.40	44.55 -0.86 0.00	48.98 -0.78 -0.97	53.68 -0.68 -1.76	67.15 -0.54 0.00	67.48 -1.10 0.00	67.95 -0.96 0.00	70.72 -1.08 -0.06	63.93 -1.15 -1.17	62.24 -0.86 -1.36	60.14 -1.08 -1.43	58.57 -1.19 -0.18	52.34 -1.18 0.00	49.01 -1.14 -0.44	47.68 -0.82 0.00	39.59 -0.81 0.00	36.24 -0.66 0.00
NEG MILLWOOD___DRP 24198	40.58 2.80 0.00	38.10 2.49 -5.29	36.78 2.48 -4.04	36.04 2.38 -4.60	36.23 2.38 -4.79	37.10 2.54 -4.30	39.14 3.07 -1.53	45.58 3.65 -3.10	50.50 5.09 0.00	61.80 5.56 -7.45	72.14 6.00 -13.54	75.75 8.06 0.00	77.56 8.98 0.00	78.08 9.17 0.00	81.87 9.69 -0.44	86.48 8.95 -13.62	86.75 8.58 -16.43	85.37 8.31 -17.27	68.95 7.98 -1.39	60.75 7.23 0.00	59.77 6.61 -3.45	55.05 6.55 0.00	45.37 4.97 0.00	40.52 3.62 0.00
NEG NORTH_FLCN_SEA 23793	36.72 -1.06 0.00	29.16 -0.85 0.31	29.20 -0.82 0.24	28.09 -0.70 0.27	28.05 -0.73 0.28	29.16 -0.85 0.25	33.52 -0.93 0.09	37.37 -1.28 0.18	44.46 -0.95 0.00	47.29 -1.02 0.48	50.68 -1.05 0.87	66.47 -1.22 0.00	67.41 -1.17 0.00	67.74 -1.17 0.00	70.42 -1.29 0.03	62.51 -1.34 0.06	59.76 -1.98 0.00	57.94 -1.85 0.00	57.53 -1.97 0.08	51.59 -1.93 0.00	47.77 -1.74 0.20	46.46 -2.04 0.00	38.74 -1.66 0.00	35.68 -1.22 0.00
NEG NORTH_KES_CHATEGAY 23792	36.72 -1.06 0.00	29.20 -0.91 0.21	29.25 -0.85 0.16	28.15 -0.73 0.18	28.14 -0.73 0.19	29.24 -0.85 0.17	33.48 -1.00 0.06	37.39 -1.32 0.12	44.41 -1.00 0.00	47.34 -1.12 0.33	50.84 -1.16 0.60	66.27 -1.42 0.00	67.14 -1.44 0.00	67.46 -1.45 0.00	70.21 -1.51 0.02	62.40 -1.47 0.04	59.52 -2.22 0.00	57.70 -2.09 0.00	57.33 -2.20 0.05	51.38 -2.14 0.00	47.63 -1.94 0.14	46.22 -2.28 0.00	38.58 -1.82 0.00	35.53 -1.37 0.00
NEG NORTH___ALICE_FALLS 23915	36.91 -0.87 0.00	29.29 -0.73 0.30	29.36 -0.67 0.23	28.22 -0.58 0.26	28.21 -0.58 0.27	29.31 -0.70 0.25	33.69 -0.76 0.09	37.52 -1.13 0.18	44.68 -0.73 0.00	47.61 -0.73 0.45	50.99 -0.79 0.82	66.88 -0.81 0.00	67.83 -0.75 0.00	68.15 -0.76 0.00	70.85 -0.86 0.03	62.83 -1.02 0.06	60.07 -1.67 0.00	58.24 -1.55 0.00	57.83 -1.67 0.08	51.86 -1.66 0.00	47.97 -1.54 0.20	46.66 -1.84 0.00	38.91 -1.49 0.00	35.83 -1.07 0.00
NEG NORTH___LWR_SARANAC 23913	36.95 -0.83 0.00	29.29 -0.73 0.30	29.36 -0.67 0.23	28.25 -0.55 0.26	28.21 -0.58 0.27	29.31 -0.70 0.25	33.69 -0.76 0.09	37.52 -1.13 0.18	44.73 -0.68 0.00	47.61 -0.73 0.45	50.99 -0.79 0.82	66.88 -0.81 0.00	67.83 -0.75 0.00	68.15 -0.76 0.00	70.85 -0.86 0.03	62.83 -1.02 0.06	60.07 -1.67 0.00	58.24 -1.55 0.00	57.83 -1.67 0.08	51.86 -1.66 0.00	47.97 -1.54 0.20	46.66 -1.84 0.00	38.91 -1.49 0.00	35.83 -1.07 0.00
NEG NORTH___PLATTSBURG 23628	36.91 -0.87 0.00	29.29 -0.73 0.30	29.36 -0.67 0.23	28.22 -0.58 0.26	28.21 -0.58 0.27	29.31 -0.70 0.25	33.69 -0.76 0.09	37.52 -1.13 0.18	44.68 -0.73 0.00	47.61 -0.73 0.45	50.99 -0.79 0.82	66.88 -0.81 0.00	67.83 -0.75 0.00	68.15 -0.76 0.00	70.85 -0.86 0.03	62.83 -1.02 0.06	60.07 -1.67 0.00	58.24 -1.55 0.00	57.83 -1.67 0.08	51.86 -1.66 0.00	47.97 -1.54 0.20	46.66 -1.84 0.00	38.91 -1.49 0.00	35.83 -1.07 0.00
NEG WEST_LEA_LOCKPORT 23791	35.85 -1.93 0.00	29.08 -2.03 -0.79	28.62 -2.24 -0.60	27.37 -2.38 -0.69	27.45 -2.33 -0.72	28.75 -2.15 -0.64	32.49 -2.28 -0.23	35.87 -3.42 -0.46	40.73 -4.68 0.00	45.28 -4.64 -1.13	49.97 -4.68 -2.05	62.41 -5.28 0.00	62.54 -6.04 0.00	63.12 -5.79 0.00	65.57 -6.24 -0.07	59.99 -5.24 -1.32	58.64 -4.63 -1.53	56.44 -4.96 -1.61	54.43 -5.36 -0.21	48.49 -5.03 0.00	45.41 -4.82 -0.52	44.57 -3.93 0.00	37.09 -3.31 0.00	35.09 -1.81 0.00
NEG WEST___LANCASTR 23811	36.23 -1.55 0.00	29.31 -1.97 -0.96	28.78 -2.21 -0.73	27.52 -2.38 -0.84	27.63 -2.30 -0.87	28.95 -2.09 -0.78	32.99 -1.83 -0.28	37.57 -1.82 -0.56	43.14 -2.27 0.00	48.33 -1.81 -1.35	53.32 -1.74 -2.46	66.07 -1.62 0.00	66.80 -1.78 0.00	67.33 -1.58 0.00	70.10 -1.72 -0.08	64.43 -1.09 -1.61	62.93 -0.68 -1.87	60.67 -1.08 -1.96	58.22 -1.61 -0.25	51.86 -1.66 0.00	48.65 -1.69 -0.63	47.48 -1.02 0.00	39.03 -1.37 0.00	35.57 -1.33 0.00
NEG PENN_ALLEGHNY 23528	37.86 0.08 0.00	31.84 -0.21 -1.73	31.28 -0.30 -1.32	30.15 -0.41 -1.50	30.24 -0.38 -1.56	31.42 -0.24 -1.40	35.07 0.03 -0.50	40.34 0.50 -1.01	46.14 0.73 0.00	52.11 0.88 -2.44	57.98 0.95 -4.43	69.04 1.35 0.00	70.02 1.44 0.00	70.36 1.45 0.00	73.46 1.58 -0.14	68.32 1.53 -2.88	66.75 1.67 -3.34	64.79 1.49 -3.51	61.34 1.31 -0.45	54.70 1.18 0.00	51.88 1.04 -1.13	49.86 1.36 0.00	41.25 0.85 0.00	37.16 0.26 0.00

NEPA__ENERGY 23901	35.89 -1.89 0.00	29.00 -2.40 -1.08	28.43 -2.66 -0.83	27.18 -2.82 -0.94	27.37 -2.67 -0.98	28.66 -2.48 -0.88	32.85 -2.00 -0.31	38.18 -1.28 -0.63	44.05 -1.36 0.00	49.38 -0.93 -1.52	54.53 -0.84 -2.77	67.08 -0.61 0.00	68.17 -0.41 0.00	68.63 -0.28 0.00	71.47 -0.36 -0.09	66.04 0.32 -1.81	64.46 0.62 -2.10	62.23 0.24 -2.20	59.51 -0.36 -0.29	53.09 -0.43 0.00	49.87 -0.55 -0.71	48.45 -0.05 0.00	39.71 -0.69 0.00	35.28 -1.62 0.00
NEVERSINK__HYD 23608	39.82 2.04 0.00	36.64 1.79 -4.53	35.50 1.79 -3.45	34.69 1.69 -3.94	34.85 1.69 -4.10	35.79 1.85 -3.68	38.10 2.25 -1.31	44.63 3.15 -2.65	49.68 4.27 0.00	59.69 4.54 -6.36	69.05 4.89 -11.56	74.39 6.70 0.00	75.92 7.34 0.00	76.35 7.44 0.00	80.08 7.96 -0.38	82.14 7.16 -11.07	81.85 6.79 -13.32	80.36 6.58 -13.99	67.32 6.55 -1.19	59.30 5.78 0.00	57.98 5.32 -2.95	53.74 5.24 0.00	44.40 4.00 0.00	39.52 2.62 0.00
NIAGARA____ 23760	35.82 -1.96 0.00	29.07 -2.03 -0.78	28.62 -2.24 -0.60	27.39 -2.35 -0.68	27.47 -2.30 -0.71	28.78 -2.12 -0.64	32.42 -2.35 -0.23	35.72 -3.57 -0.46	40.37 -5.04 0.00	44.96 -4.93 -1.10	49.55 -5.05 -2.00	61.80 -5.89 0.00	62.00 -6.58 0.00	62.50 -6.41 0.00	64.92 -6.89 -0.07	59.41 -5.82 -1.32	58.08 -5.19 -1.53	55.96 -5.44 -1.61	54.01 -5.78 -0.21	48.11 -5.41 0.00	45.05 -5.17 -0.51	44.23 -4.27 0.00	36.80 -3.60 0.00	35.02 -1.88 0.00
NINE_MILE_1 23575	36.99 -0.79 0.00	30.00 -0.73 -0.41	29.81 -0.76 -0.31	28.60 -0.81 -0.35	28.65 -0.78 -0.37	29.83 -0.76 -0.33	33.87 -0.79 -0.12	38.14 -0.93 -0.24	44.09 -1.32 0.00	47.85 -1.51 -0.57	51.96 -1.68 -1.04	65.52 -2.17 0.00	65.91 -2.67 0.00	66.15 -2.76 0.00	68.90 -2.87 -0.03	61.97 -2.62 -0.68	60.18 -2.35 -0.79	58.29 -2.33 -0.83	57.49 -2.20 -0.11	51.65 -1.87 0.00	48.28 -1.69 -0.26	47.00 -1.50 0.00	39.35 -1.05 0.00	36.05 -0.85 0.00
NINE_MILE_2 23744	36.91 -0.87 0.00	29.94 -0.79 -0.41	29.75 -0.82 -0.31	28.57 -0.84 -0.35	28.59 -0.84 -0.37	29.77 -0.82 -0.33	33.83 -0.83 -0.12	38.06 -1.01 -0.24	44.05 -1.36 0.00	47.75 -1.61 -0.57	51.85 -1.79 -1.04	65.39 -2.30 0.00	65.77 -2.81 0.00	66.02 -2.89 0.00	68.76 -3.01 -0.03	61.84 -2.75 -0.68	60.06 -2.47 -0.79	58.17 -2.45 -0.83	57.37 -2.32 -0.11	51.54 -1.98 0.00	48.13 -1.84 -0.26	46.90 -1.60 0.00	39.27 -1.13 0.00	35.98 -0.92 0.00
NM_CAPITAL__DRP 24208	39.48 1.70 0.00	38.44 1.52 -6.60	36.78 1.48 -5.04	36.20 1.40 -5.74	36.44 1.40 -5.98	37.08 1.45 -5.37	38.25 1.80 -1.91	44.83 2.14 -3.86	47.73 2.32 0.00	60.85 2.73 -9.33	72.56 3.00 -16.96	71.62 3.93 0.00	73.04 4.46 0.00	73.46 4.55 0.00	77.24 4.95 -0.55	67.73 4.28 0.46	63.78 4.08 2.04	61.60 3.95 2.14	65.07 3.75 -1.74	56.84 3.32 0.00	57.00 2.98 -4.31	51.56 3.06 0.00	42.99 2.59 0.00	39.22 2.32 0.00
NM_CENTRAL__DRP 24181	37.67 -0.11 0.00	30.57 -0.21 -0.46	30.34 -0.27 -0.35	29.11 -0.35 -0.40	29.16 -0.32 -0.42	30.37 -0.27 -0.38	34.50 -0.17 -0.13	38.79 -0.31 -0.27	44.73 -0.68 0.00	48.67 -0.78 -0.66	52.91 -0.89 -1.20	66.61 -1.08 0.00	67.00 -1.58 0.00	67.33 -1.58 0.00	70.06 -1.72 -0.04	63.08 -1.66 -0.83	61.35 -1.30 -0.91	59.36 -1.38 -0.95	58.45 -1.25 -0.12	52.45 -1.07 0.00	49.02 -0.99 -0.30	47.72 -0.78 0.00	40.00 -0.40 0.00	36.79 -0.11 0.00
NM_FRONTIER__DRP 24179	36.00 -1.78 0.00	29.24 -1.88 -0.80	28.78 -2.09 -0.61	27.55 -2.21 -0.70	27.64 -2.15 -0.73	28.91 -2.00 -0.65	32.59 -2.18 -0.23	35.92 -3.38 -0.47	40.64 -4.77 0.00	45.33 -4.59 -1.13	49.97 -4.68 -2.05	62.34 -5.35 0.00	62.48 -6.10 0.00	63.05 -5.86 0.00	65.50 -6.31 -0.07	59.93 -5.30 -1.32	58.58 -4.69 -1.53	56.44 -4.96 -1.61	54.43 -5.36 -0.21	48.49 -5.03 0.00	45.41 -4.82 -0.52	44.57 -3.93 0.00	37.05 -3.35 0.00	35.24 -1.66 0.00
NM_ST_REGIS__HYD 24053	36.23 -1.55 0.00	28.93 -1.30 0.09	28.92 -1.27 0.07	27.85 -1.13 0.08	27.81 -1.16 0.09	28.85 -1.33 0.08	33.13 -1.38 0.03	36.95 -1.82 0.06	43.50 -1.91 0.00	46.39 -2.15 0.25	49.83 -2.31 0.46	64.85 -2.84 0.00	65.70 -2.88 0.00	66.02 -2.89 0.00	68.65 -3.08 0.01	60.75 -3.13 0.03	57.79 -3.95 0.00	56.02 -3.77 0.00	55.57 -3.99 0.02	49.77 -3.75 0.00	46.22 -3.43 0.06	44.72 -3.78 0.00	37.57 -2.83 0.00	35.02 -1.88 0.00
NORTHPORT__1 23551	39.48 1.70 0.00	37.70 2.21 -5.17	36.56 2.36 -3.94	35.97 2.41 -4.50	36.07 2.33 -4.68	36.85 2.39 -4.20	38.49 2.45 -1.50	43.72 1.86 -3.03	48.47 3.45 0.39	59.92 4.05 -7.08	70.05 4.31 -13.14	73.71 6.02 0.00	75.34 7.27 0.51	76.12 7.79 0.58	81.91 8.54 -1.63	85.45 7.61 -13.93	86.30 7.53 -17.03	84.84 7.12 -17.93	66.96 6.61 -0.77	59.46 5.94 0.00	58.41 5.37 -3.33	53.29 5.34 0.55	44.08 3.68 0.00	39.85 2.95 0.00
NORTHPORT__2 23552	39.44 1.66 0.00	37.67 2.18 -5.17	36.53 2.33 -3.94	35.94 2.38 -4.50	36.04 2.30 -4.68	36.82 2.36 -4.20	38.49 2.45 -1.50	43.72 1.86 -3.03	48.43 3.41 0.39	59.92 4.05 -7.08	70.05 4.31 -13.14	73.71 6.02 0.00	75.34 7.27 0.51	76.12 7.79 0.58	81.91 8.54 -1.63	85.45 7.61 -13.93	86.30 7.53 -17.03	84.84 7.12 -17.93	66.90 6.55 -0.77	59.46 5.94 0.00	58.41 5.37 -3.33	53.29 5.34 0.55	44.08 3.68 0.00	39.85 2.95 0.00
NORTHPORT__3 23553	40.01 2.23 0.00	38.07 2.58 -5.17	36.92 2.72 -3.94	36.29 2.73 -4.50	36.41 2.67 -4.68	37.18 2.72 -4.20	39.01 2.97 -1.50	44.00 2.14 -3.03	49.04 3.63 0.00	60.25 4.20 -7.26	70.32 4.52 -13.20	73.92 6.23 0.00	75.99 7.41 0.00	76.77 7.86 0.00	82.56 8.61 -2.21	86.10 7.67 -14.52	86.95 7.59 -17.62	85.49 7.18 -18.52	67.61 6.67 -1.36	59.51 5.99 0.00	58.55 5.47 -3.37	53.93 5.43 0.00	44.76 4.36 0.00	40.63 3.73 0.00
NORTHPORT__4 23650	40.05 2.27 0.00	38.10 2.61 -5.17	36.95 2.75 -3.94	36.29 2.73 -4.50	36.44 2.70 -4.68	37.21 2.75 -4.20	39.05 3.01 -1.50	44.00 2.14 -3.03	49.00 3.59 0.00	60.25 4.20 -7.26	70.27 4.47 -13.20	73.92 6.23 0.00	75.92 7.34 0.00	76.77 7.86 0.00	82.49 8.54 -2.21	86.10 7.67 -14.52	86.89 7.53 -17.62	85.49 7.18 -18.52	67.61 6.67 -1.36	59.51 5.99 0.00	58.50 5.42 -3.37	53.93 5.43 0.00	44.88 4.48 0.00	40.74 3.84 0.00
NORTHPORT__IC 23718	39.59 1.81 0.00	37.73 2.24 -5.17	36.59 2.39 -3.94	36.00 2.44 -4.50	36.09 2.35 -4.68	36.88 2.42 -4.20	38.60 2.56 -1.50	43.92 2.06 -3.03	48.65 3.63 0.39	60.16 4.29 -7.08	70.32 4.58 -13.14	74.05 6.36 0.00	75.68 7.61 0.51	76.46 8.13 0.58	82.27 8.90 -1.63	85.77 7.93 -13.93	86.61 7.84 -17.03	85.13 7.41 -17.93	67.26 6.91 -0.77	59.73 6.21 0.00	58.66 5.62 -3.33	53.53 5.58 0.55	44.28 3.88 0.00	39.96 3.06 0.00
NSINS_S_GLNS_FALLS 23858	39.10 1.32 0.00	38.25 1.12 -6.81	36.70 1.24 -5.20	36.14 1.16 -5.92	36.48 1.25 -6.17	36.77 0.97 -5.54	37.65 1.14 -1.97	43.95 1.13 -3.99	46.68 1.27 0.00	60.53 2.10 -9.64	72.53 2.42 -17.51	71.07 3.38 0.00	72.42 3.84 0.00	72.91 4.00 0.00	76.69 4.38 -0.57	67.64 3.45 -0.28	63.82 3.21 1.13	61.59 2.99 1.19	64.05 2.68 -1.79	55.88 2.36 0.00	56.19 2.04 -4.44	50.34 1.84 0.00	41.61 1.21 0.00	38.82 1.92 0.00
NUCOR_STEEL__DRP 24197	37.06 -0.72 0.00	30.21 -0.79 -0.68	29.87 -0.91 -0.52	28.63 -1.02 -0.59	28.69 -0.99 -0.62	29.96 -0.85 -0.55	34.05 -0.69 -0.20	38.57 -0.66 -0.40	44.55 -0.86 0.00	48.98 -0.78 -0.97	53.68 -0.68 -1.76	67.15 -0.54 0.00	67.48 -1.10 0.00	67.95 -0.96 0.00	70.72 -1.08 -0.06	63.93 -1.15 -1.17	62.24 -0.86 -1.36	60.14 -1.08 -1.43	58.57 -1.19 -0.18	52.34 -1.18 0.00	49.01 -1.14 -0.44	47.68 -0.82 0.00	39.59 -0.81 0.00	36.24 -0.66 0.00

NYISO_LBMP_REFERENCE 24008	37.78 0.00 0.00	30.32 0.00 0.00	30.26 0.00 0.00	29.06 0.00 0.00	29.06 0.00 0.00	30.26 0.00 0.00	34.54 0.00 0.00	38.83 0.00 0.00	45.41 0.00 0.00	48.79 0.00 0.00	52.60 0.00 0.00	67.69 0.00 0.00	68.58 0.00 0.00	68.91 0.00 0.00	71.74 0.00 0.00	63.91 0.00 0.00	61.74 0.00 0.00	59.79 0.00 0.00	59.58 0.00 0.00	53.52 0.00 0.00	49.71 0.00 0.00	48.50 0.00 0.00	40.40 0.00 0.00	36.90 0.00 0.00
NYPA_BRENTWD____GT 24164	40.12 2.34 0.00	38.13 2.64 -5.17	36.95 2.75 -3.94	36.32 2.76 -4.50	36.44 2.70 -4.68	37.24 2.78 -4.20	39.08 3.04 -1.50	44.66 2.80 -3.03	50.09 4.68 0.00	61.47 5.42 -7.26	71.43 5.63 -13.20	75.54 7.85 0.00	77.70 9.12 0.00	78.63 9.72 0.00	84.50 10.55 -2.21	87.83 9.40 -14.52	88.68 9.32 -17.62	87.10 8.79 -18.52	69.16 8.22 -1.36	61.07 7.55 0.00	59.89 6.81 -3.37	55.29 6.79 0.00	45.13 4.73 0.00	40.59 3.69 0.00
NYPA_GOWANUS____GT5 24156	47.92 2.98 -7.16	46.61 2.67 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.30 2.56 -4.68	46.50 2.72 -13.52	50.23 3.39 -12.30	51.07 3.84 -8.40	83.03 5.40 -32.22	84.08 5.85 -29.44	88.03 6.26 -29.17	88.22 8.19 -12.34	140.00 9.26 -62.16	140.00 9.44 -61.65	107.92 9.83 -26.35	139.93 9.14 -66.88	140.00 8.89 -69.37	139.94 8.55 -71.60	90.94 8.04 -23.32	83.58 7.44 -22.62	83.43 6.76 -26.96	83.23 6.79 -27.94	82.43 5.29 -36.74	49.18 3.87 -8.41
NYPA_GOWANUS____GT6 24157	47.92 2.98 -7.16	46.61 2.67 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.30 2.56 -4.68	46.50 2.72 -13.52	50.23 3.39 -12.30	51.07 3.84 -8.40	83.03 5.40 -32.22	84.08 5.85 -29.44	88.03 6.26 -29.17	88.22 8.19 -12.34	140.00 9.26 -62.16	140.00 9.44 -61.65	107.92 9.83 -26.35	139.93 9.14 -66.88	140.00 8.89 -69.37	139.94 8.55 -71.60	90.94 8.04 -23.32	83.58 7.44 -22.62	83.43 6.76 -26.96	83.23 6.79 -27.94	82.43 5.29 -36.74	49.18 3.87 -8.41
NYPA_HARLEM__RVR__GT1 24160	47.89 2.95 -7.16	48.87 2.70 -15.85	46.40 2.69 -13.45	59.20 2.59 -27.55	36.33 2.59 -4.68	48.96 2.75 -15.95	50.19 3.35 -12.30	50.88 3.65 -8.40	87.00 5.22 -36.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.25 8.06 -33.50	110.28 8.92 -32.78	110.29 9.10 -32.28	110.29 9.61 -28.94	110.65 8.82 -37.92	110.58 8.46 -40.38	110.78 8.19 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.18 6.61 -39.86	90.00 6.60 -34.90	60.22 5.09 -14.73	49.11 3.80 -8.41
NYPA_HARLEM__RVR__GT2 24161	47.89 2.95 -7.16	48.87 2.70 -15.85	46.40 2.69 -13.45	59.20 2.59 -27.55	36.33 2.59 -4.68	48.96 2.75 -15.95	50.19 3.35 -12.30	50.88 3.65 -8.40	87.00 5.22 -36.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.25 8.06 -33.50	110.28 8.92 -32.78	110.29 9.10 -32.28	110.29 9.61 -28.94	110.65 8.82 -37.92	110.58 8.46 -40.38	110.78 8.19 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.18 6.61 -39.86	90.00 6.60 -34.90	60.22 5.09 -14.73	49.11 3.80 -8.41
NYPA_KENT____GT 24152	47.92 2.98 -7.16	46.67 2.73 -13.62	46.43 2.72 -13.45	36.18 2.62 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.23 3.39 -12.30	51.04 3.81 -8.40	80.96 5.27 -30.28	83.99 5.76 -29.44	87.92 6.15 -29.17	88.15 8.12 -12.34	117.94 9.05 -40.31	117.77 9.23 -39.63	107.78 9.69 -26.35	121.14 9.01 -48.22	121.77 8.71 -51.32	121.48 8.43 -53.26	90.88 7.98 -23.32	81.28 7.33 -20.43	85.99 6.71 -29.57	86.39 6.69 -31.20	71.31 5.17 -25.74	49.18 3.87 -8.41
NYPA_POUCH1____GT 24155	47.85 2.91 -7.16	46.55 2.61 -13.62	46.31 2.60 -13.45	36.06 2.50 -4.50	36.24 2.50 -4.68	46.44 2.66 -13.52	50.19 3.35 -12.30	51.07 3.84 -8.40	83.03 5.40 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.00 9.26 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.00 8.89 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.23 6.79 -27.94	82.43 5.29 -36.74	49.11 3.80 -8.41
NYPA_VERNON____GT2 24162	47.92 2.98 -7.16	46.67 2.73 -13.62	46.46 2.75 -13.45	36.20 2.64 -4.50	36.36 2.62 -4.68	46.56 2.78 -13.52	50.19 3.35 -12.30	50.92 3.69 -8.40	78.89 5.13 -28.35	83.89 5.66 -29.44	87.82 6.05 -29.17	87.95 7.92 -12.34	95.97 8.92 -18.47	95.61 9.10 -17.60	107.70 9.61 -26.35	102.35 8.88 -29.56	103.59 8.58 -33.27	102.97 8.25 -34.93	90.76 7.86 -23.32	78.94 7.17 -18.25	78.01 6.56 -21.74	76.46 6.55 -21.41	60.18 5.05 -14.73	49.15 3.84 -8.41
NYPA_VERNON____GT3 24163	47.92 2.98 -7.16	46.67 2.73 -13.62	46.46 2.75 -13.45	36.20 2.64 -4.50	36.36 2.62 -4.68	46.56 2.78 -13.52	50.19 3.35 -12.30	50.92 3.69 -8.40	78.89 5.13 -28.35	83.89 5.66 -29.44	87.82 6.05 -29.17	87.95 7.92 -12.34	95.97 8.92 -18.47	95.61 9.10 -17.60	107.70 9.61 -26.35	102.35 8.88 -29.56	103.59 8.58 -33.27	102.97 8.25 -34.93	90.76 7.86 -23.32	78.94 7.17 -18.25	78.01 6.56 -21.74	76.46 6.55 -21.41	60.18 5.05 -14.73	49.15 3.84 -8.41
NYPA____HOLTSVILL 23794	39.78 2.00 0.00	37.85 2.36 -5.17	36.74 2.54 -3.94	36.15 2.59 -4.50	36.24 2.50 -4.68	37.03 2.57 -4.20	38.77 2.73 -1.50	44.31 2.45 -3.03	49.68 4.27 0.00	61.03 4.98 -7.26	71.17 5.37 -13.20	75.14 7.45 0.00	77.36 8.78 0.00	78.28 9.37 0.00	84.21 10.26 -2.21	87.51 9.08 -14.52	88.37 9.01 -17.62	86.80 8.49 -18.52	68.86 7.92 -1.36	60.59 7.07 0.00	59.49 6.41 -3.37	54.85 6.35 0.00	44.76 4.36 0.00	40.26 3.36 0.00
NYPA____HELLGATE_GT1 24158	47.89 2.95 -7.16	46.64 2.70 -13.62	48.97 2.69 -16.02	36.15 2.59 -4.50	58.96 2.59 -27.31	46.53 2.75 -13.52	50.19 3.35 -12.30	50.88 3.65 -8.40	85.00 5.22 -34.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.25 8.06 -33.50	110.28 8.92 -32.78	110.29 9.10 -32.28	110.29 9.61 -28.94	110.65 8.82 -37.92	110.58 8.46 -40.38	110.78 8.19 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.18 6.61 -39.86	90.00 6.60 -34.90	60.22 5.09 -14.73	49.11 3.80 -8.41
NYPA____HELLGATE_GT2 24159	47.89 2.95 -7.16	46.64 2.70 -13.62	48.97 2.69 -16.02	36.15 2.59 -4.50	58.96 2.59 -27.31	46.53 2.75 -13.52	50.19 3.35 -12.30	50.88 3.65 -8.40	85.00 5.22 -34.37	109.31 5.71 -54.81	96.17 6.15 -37.42	109.25 8.06 -33.50	110.28 8.92 -32.78	110.29 9.10 -32.28	110.29 9.61 -28.94	110.65 8.82 -37.92	110.58 8.46 -40.38	110.78 8.19 -42.80	109.60 7.92 -42.10	109.61 7.23 -48.86	96.18 6.61 -39.86	90.00 6.60 -34.90	60.22 5.09 -14.73	49.11 3.80 -8.41
O.H._GEN_BRUCE 24063	28.45 -1.96 7.37	29.06 -2.03 -0.77	28.61 -2.24 -0.59	27.40 -2.33 -0.67	27.49 -2.27 -0.70	28.77 -2.12 -0.63	32.45 -2.31 -0.22	35.71 -3.57 -0.45	40.46 -4.95 0.00	45.00 -4.88 -1.09	49.58 -5.00 -1.98	61.94 -5.75 0.00	62.06 -6.52 0.00	62.57 -6.34 0.00	65.06 -6.74 -0.06	59.48 -5.75 -1.32	58.15 -5.06 -1.47	55.96 -5.38 -1.55	54.06 -5.72 -0.20	48.17 -5.35 0.00	45.09 -5.12 -0.50	44.28 -4.22 0.00	36.84 -3.56 0.00	35.02 -1.88 0.00
OAK ORCHARD__HYD 24046	36.84 -0.94 0.00	29.92 -1.06 -0.66	29.55 -1.21 -0.50	28.23 -1.40 -0.57	28.29 -1.37 -0.60	29.59 -1.21 -0.54	33.59 -1.14 -0.19	37.55 -1.67 -0.39	43.14 -2.27 0.00	47.63 -2.10 -0.94	52.26 -2.05 -1.71	65.79 -1.90 0.00	66.04 -2.54 0.00	66.57 -2.34 0.00	69.07 -2.73 -0.06	62.67 -2.36 -1.12	61.06 -1.98 -1.30	58.89 -2.27 -1.37	57.25 -2.50 -0.17	51.06 -2.46 0.00	47.75 -2.39 -0.43	46.71 -1.79 0.00	38.74 -1.66 0.00	36.01 -0.89 0.00
OCC_CHEM__DRP 24175	36.00 -1.78 0.00	29.21 -1.91 -0.80	28.75 -2.12 -0.61	27.52 -2.24 -0.70	27.61 -2.18 -0.73	28.88 -2.03 -0.65	32.59 -2.18 -0.23	35.88 -3.42 -0.47	40.64 -4.77 0.00	45.28 -4.64 -1.13	49.97 -4.68 -2.05	62.34 -5.35 0.00	62.48 -6.10 0.00	63.05 -5.86 0.00	65.50 -6.31 -0.07	59.93 -5.30 -1.32	58.58 -4.69 -1.53	56.38 -5.02 -1.61	54.43 -5.36 -0.21	48.44 -5.08 0.00	45.41 -4.82 -0.52	44.57 -3.93 0.00	37.05 -3.35 0.00	35.20 -1.70 0.00

OLIN_CORP_DRP 24177	35.97 -1.81 0.00	29.22 -1.91 -0.81	28.73 -2.15 -0.62	27.50 -2.27 -0.71	27.58 -2.21 -0.73	28.89 -2.03 -0.66	32.60 -2.18 -0.24	35.96 -3.34 -0.47	40.78 -4.63 0.00	45.45 -4.49 -1.15	50.12 -4.58 -2.10	62.55 -5.14 0.00	62.68 -5.90 0.00	63.26 -5.65 0.00	65.71 -6.10 -0.07	60.17 -5.11 -1.37	58.82 -4.51 -1.59	56.68 -4.78 -1.67	54.61 -5.18 -0.21	48.60 -4.92 0.00	45.57 -4.67 -0.53	44.72 -3.78 0.00	37.17 -3.23 0.00	35.20 -1.70 0.00
ONONDAGA_REF_OCCRA 23987	37.67 -0.11 0.00	30.67 -0.18 -0.53	30.42 -0.24 -0.40	29.20 -0.32 -0.46	29.25 -0.29 -0.48	30.48 -0.21 -0.43	34.55 -0.14 -0.15	38.91 -0.23 -0.31	44.91 -0.50 0.00	48.96 -0.59 -0.76	53.34 -0.63 -1.37	66.95 -0.74 0.00	67.35 -1.23 0.00	67.67 -1.24 0.00	70.49 -1.29 -0.04	63.49 -1.34 -0.92	61.77 -1.05 -1.08	59.84 -1.08 -1.13	58.65 -1.07 -0.14	52.61 -0.91 0.00	49.20 -0.85 -0.34	47.87 -0.63 0.00	40.04 -0.36 0.00	36.75 -0.15 0.00
ONONDAGA___COGEN 23986	37.44 -0.34 0.00	30.59 -0.30 -0.57	30.45 -0.24 -0.43	29.23 -0.32 -0.49	29.25 -0.32 -0.51	30.51 -0.21 -0.46	34.49 -0.21 -0.16	38.62 -0.54 -0.33	44.55 -0.86 0.00	48.57 -1.02 -0.80	53.00 -1.05 -1.45	66.40 -1.29 0.00	66.66 -1.92 0.00	67.05 -1.86 0.00	69.78 -2.01 -0.05	62.96 -1.92 -0.97	61.26 -1.61 -1.13	59.31 -1.67 -1.19	58.12 -1.61 -0.15	52.13 -1.39 0.00	48.79 -1.29 -0.37	47.43 -1.07 0.00	39.67 -0.73 0.00	36.35 -0.55 0.00
OSWEGATCHIE___HYD 24044	36.91 -0.87 0.00	29.53 -0.79 0.00	29.44 -0.82 0.00	28.30 -0.76 0.00	28.30 -0.76 0.00	29.35 -0.91 0.00	33.75 -0.79 0.00	37.94 -0.89 0.00	43.28 -2.13 0.00	46.11 -2.44 0.24	49.59 -2.58 0.43	64.51 -3.18 0.00	65.29 -3.29 0.00	65.60 -3.31 0.00	68.21 -3.52 0.01	60.36 -3.52 0.03	58.47 -3.27 0.00	56.62 -3.17 0.00	56.24 -3.34 0.00	50.47 -3.05 0.00	46.93 -2.78 0.00	45.59 -2.91 0.00	38.42 -1.98 0.00	35.94 -0.96 0.00
OSWEGO___5 23606	37.18 -0.60 0.00	30.17 -0.58 -0.43	29.98 -0.61 -0.33	28.80 -0.64 -0.38	28.81 -0.64 -0.39	30.00 -0.61 -0.35	34.08 -0.59 -0.13	38.38 -0.70 -0.25	44.27 -1.14 0.00	47.95 -1.46 -0.62	51.99 -1.74 -1.13	65.39 -2.30 0.00	65.56 -3.02 0.00	65.88 -3.03 0.00	68.55 -3.23 -0.04	61.70 -2.94 -0.73	60.00 -2.59 -0.85	58.11 -2.57 -0.89	57.37 -2.32 -0.11	51.59 -1.93 0.00	48.25 -1.74 -0.28	47.00 -1.50 0.00	39.51 -0.89 0.00	36.20 -0.70 0.00
OSWEGO___6 23613	37.18 -0.60 0.00	30.17 -0.58 -0.43	29.98 -0.61 -0.33	28.80 -0.64 -0.38	28.81 -0.64 -0.39	30.00 -0.61 -0.35	34.08 -0.59 -0.13	38.38 -0.70 -0.25	44.32 -1.09 0.00	48.04 -1.37 -0.62	52.15 -1.58 -1.13	65.52 -2.17 0.00	65.56 -3.02 0.00	65.88 -3.03 0.00	68.55 -3.23 -0.04	61.70 -2.94 -0.73	60.00 -2.59 -0.85	58.17 -2.51 -0.89	57.49 -2.20 -0.11	51.70 -1.82 0.00	48.35 -1.64 -0.28	47.09 -1.41 0.00	39.51 -0.89 0.00	36.20 -0.70 0.00
OUTOKUMPU-AB___DRP 24206	35.89 -1.89 0.00	29.11 -2.03 -0.82	28.65 -2.24 -0.63	27.39 -2.38 -0.71	27.47 -2.33 -0.74	28.78 -2.15 -0.67	32.53 -2.25 -0.24	36.05 -3.26 -0.48	41.01 -4.40 0.00	45.81 -4.15 -1.17	50.51 -4.21 -2.12	63.02 -4.67 0.00	63.23 -5.35 0.00	63.81 -5.10 0.00	66.21 -5.60 -0.07	60.68 -4.60 -1.37	59.32 -4.01 -1.59	57.15 -4.31 -1.67	55.03 -4.77 -0.22	48.97 -4.55 0.00	45.93 -4.32 -0.54	45.01 -3.49 0.00	37.29 -3.11 0.00	35.17 -1.73 0.00
OXBOW___ 24026	35.82 -1.96 0.00	29.07 -2.06 -0.81	28.61 -2.27 -0.62	27.36 -2.41 -0.71	27.44 -2.35 -0.73	28.74 -2.18 -0.66	32.47 -2.31 -0.24	35.88 -3.42 -0.47	40.73 -4.68 0.00	45.44 -4.49 -1.14	50.09 -4.58 -2.07	62.55 -5.14 0.00	62.68 -5.90 0.00	63.26 -5.65 0.00	65.71 -6.10 -0.07	60.23 -5.05 -1.37	58.82 -4.51 -1.59	56.68 -4.78 -1.67	54.61 -5.18 -0.21	48.60 -4.92 0.00	45.52 -4.72 -0.53	44.67 -3.83 0.00	37.09 -3.31 0.00	35.09 -1.81 0.00
PEEKSKILL___ 23653	40.05 2.27 0.00	37.56 2.12 -5.12	36.29 2.12 -3.91	35.55 2.03 -4.46	35.73 2.03 -4.64	36.60 2.18 -4.16	38.65 2.63 -1.48	44.86 3.03 -3.00	49.72 4.31 0.00	60.72 4.73 -7.20	70.78 5.10 -13.08	74.46 6.77 0.00	76.26 7.68 0.00	76.77 7.86 0.00	80.49 8.32 -0.43	85.91 7.67 -14.33	86.55 7.41 -17.40	85.19 7.12 -18.28	67.72 6.79 -1.35	59.68 6.16 0.00	58.67 5.62 -3.34	54.13 5.63 0.00	44.64 4.24 0.00	40.00 3.10 0.00
PGE MADISON___WINDPWR 24146	38.72 0.94 0.00	32.31 0.45 -1.54	31.73 0.30 -1.17	30.55 0.15 -1.34	30.62 0.17 -1.39	31.75 0.24 -1.25	35.78 0.79 -0.45	41.40 1.67 -0.90	47.09 1.68 0.00	53.06 2.10 -2.17	58.97 2.42 -3.95	71.14 3.45 0.00	71.80 3.22 0.00	72.29 3.38 0.00	75.39 3.52 -0.13	69.16 2.62 -2.63	67.52 2.72 -3.06	65.45 2.45 -3.21	62.19 2.20 -0.41	55.29 1.77 0.00	52.30 1.59 -1.00	50.34 1.84 0.00	41.45 1.05 0.00	38.12 1.22 0.00
PJM_GEN_KEYSTONE 24065	28.86 -1.55 7.37	29.54 -2.03 -1.25	28.95 -2.27 -0.96	27.74 -2.41 -1.09	27.90 -2.30 -1.14	29.16 -2.12 -1.02	33.24 -1.66 -0.36	38.67 -0.89 -0.73	44.59 -0.82 0.00	50.21 -0.34 -1.76	55.54 -0.26 -3.20	67.76 0.07 0.00	68.85 0.27 0.00	69.32 0.41 0.00	72.20 0.36 -0.10	66.97 0.96 -2.10	65.35 1.17 -2.44	63.19 0.84 -2.56	60.21 0.30 -0.33	53.68 0.16 0.00	50.58 0.05 -0.82	48.99 0.49 0.00	40.16 -0.24 0.00	35.61 -1.29 0.00
PLEASANTVLY___LBMP 24000	40.01 2.23 0.00	37.73 2.06 -5.35	36.40 2.06 -4.08	35.69 1.98 -4.65	35.85 1.95 -4.84	36.70 2.09 -4.35	38.61 2.52 -1.55	44.87 2.91 -3.13	49.45 4.04 0.00	60.75 4.44 -7.52	71.05 4.79 -13.66	74.05 6.36 0.00	75.78 7.20 0.00	76.21 7.30 0.00	79.94 7.75 -0.45	86.20 7.09 -15.20	87.06 6.85 -18.47	85.84 6.64 -19.41	67.37 6.38 -1.41	59.25 5.73 0.00	58.42 5.22 -3.49	53.74 5.24 0.00	44.40 4.00 0.00	39.89 2.99 0.00
POLETTI___ 23519	40.42 2.64 0.00	38.01 2.52 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.18 2.44 -4.68	37.06 2.60 -4.20	39.15 3.11 -1.50	45.28 3.42 -3.03	50.22 4.81 0.00	61.27 5.22 -7.26	71.32 5.52 -13.20	74.93 7.24 0.00	76.81 8.23 0.00	77.25 8.34 0.00	80.99 8.82 -0.43	86.61 8.18 -14.52	87.39 8.03 -17.62	85.90 7.59 -18.52	68.21 7.27 -1.36	60.26 6.74 0.00	59.24 6.16 -3.37	54.71 6.21 0.00	45.17 4.77 0.00	40.48 3.58 0.00
PORT_JEFF_3 23555	39.29 1.51 0.00	37.58 2.09 -5.17	36.50 2.30 -3.94	36.03 2.47 -4.50	36.09 2.35 -4.68	36.79 2.33 -4.20	38.35 2.31 -1.50	43.76 1.90 -3.03	49.13 3.72 0.00	60.39 4.34 -7.26	70.48 4.68 -13.20	74.32 6.63 0.00	76.54 7.96 0.00	77.46 8.55 0.00	83.35 9.40 -2.21	86.74 8.31 -14.52	87.63 8.27 -17.62	86.08 7.77 -18.52	68.15 7.21 -1.36	59.89 6.37 0.00	58.85 5.77 -3.37	54.27 5.77 0.00	44.24 3.84 0.00	39.78 2.88 0.00
PORT_JEFF_4 23616	39.33 1.55 0.00	37.61 2.12 -5.17	36.53 2.33 -3.94	36.03 2.47 -4.50	36.09 2.35 -4.68	36.82 2.36 -4.20	38.39 2.35 -1.50	43.80 1.94 -3.03	49.13 3.72 0.00	60.44 4.39 -7.26	70.53 4.73 -13.20	74.32 6.63 0.00	76.54 7.96 0.00	77.52 8.61 0.00	83.35 9.40 -2.21	86.74 8.31 -14.52	87.63 8.27 -17.62	86.14 7.83 -18.52	68.15 7.21 -1.36	59.94 6.42 0.00	58.90 5.82 -3.37	54.32 5.82 0.00	44.24 3.84 0.00	39.82 2.92 0.00
PORT_JEFF_IC 23713	39.63 1.85 0.00	37.79 2.30 -5.17	36.71 2.51 -3.94	36.18 2.62 -4.50	36.24 2.50 -4.68	37.00 2.54 -4.20	38.67 2.63 -1.50	44.19 2.33 -3.03	49.63 4.22 0.00	60.98 4.93 -7.26	71.11 5.31 -13.20	75.14 7.45 0.00	77.36 8.78 0.00	78.35 9.44 0.00	84.28 10.33 -2.21	87.57 9.14 -14.52	88.44 9.08 -17.62	86.86 8.55 -18.52	68.92 7.98 -1.36	60.59 7.07 0.00	59.44 6.36 -3.37	54.85 6.35 0.00	44.68 4.28 0.00	40.15 3.25 0.00

PPL PILGRIM_ST_GT1 24216	40.12 2.34 0.00	38.13 2.64 -5.17	36.95 2.75 -3.94	36.32 2.76 -4.50	36.44 2.70 -4.68	37.24 2.78 -4.20	39.08 3.04 -1.50	44.66 2.80 -3.03	50.09 4.68 0.00	61.47 5.42 -7.26	71.43 5.63 -13.20	75.54 7.85 0.00	77.70 9.12 0.00	78.63 9.72 0.00	84.50 10.55 -2.21	87.83 9.40 -14.52	88.68 9.32 -17.62	87.10 8.79 -18.52	69.16 8.22 -1.36	61.07 7.55 0.00	59.89 6.81 -3.37	55.29 6.79 0.00	45.13 4.73 0.00	40.59 3.69 0.00
PPL PILGRIM_ST_GT2 24217	40.12 2.34 0.00	38.13 2.64 -5.17	36.95 2.75 -3.94	36.32 2.76 -4.50	36.44 2.70 -4.68	37.24 2.78 -4.20	39.08 3.04 -1.50	44.66 2.80 -3.03	50.09 4.68 0.00	61.47 5.42 -7.26	71.43 5.63 -13.20	75.54 7.85 0.00	77.70 9.12 0.00	78.63 9.72 0.00	84.50 10.55 -2.21	87.83 9.40 -14.52	88.68 9.32 -17.62	87.10 8.79 -18.52	69.16 8.22 -1.36	61.07 7.55 0.00	59.89 6.81 -3.37	55.29 6.79 0.00	45.13 4.73 0.00	40.59 3.69 0.00
PPL_SHRM_GT3 24213	40.01 2.23 0.00	38.04 2.55 -5.17	36.89 2.69 -3.94	36.29 2.73 -4.50	36.38 2.64 -4.68	37.18 2.72 -4.20	38.98 2.94 -1.50	44.62 2.76 -3.03	50.13 4.72 0.00	61.56 5.51 -7.26	71.80 6.00 -13.20	76.02 8.33 0.00	78.25 9.67 0.00	79.25 10.34 0.00	85.21 11.26 -2.21	88.40 9.97 -14.52	89.24 9.88 -17.62	87.64 9.33 -18.52	69.64 8.70 -1.36	61.23 7.71 0.00	60.09 7.01 -3.37	55.44 6.94 0.00	45.13 4.73 0.00	40.52 3.62 0.00
PPL_SHRM_GT4 24214	40.01 2.23 0.00	38.04 2.55 -5.17	36.89 2.69 -3.94	36.29 2.73 -4.50	36.38 2.64 -4.68	37.18 2.72 -4.20	38.98 2.94 -1.50	44.62 2.76 -3.03	50.13 4.72 0.00	61.56 5.51 -7.26	71.80 6.00 -13.20	76.02 8.33 0.00	78.25 9.67 0.00	79.25 10.34 0.00	85.21 11.26 -2.21	88.40 9.97 -14.52	89.24 9.88 -17.62	87.64 9.33 -18.52	69.64 8.70 -1.36	61.23 7.71 0.00	60.09 7.01 -3.37	55.44 6.94 0.00	45.13 4.73 0.00	40.52 3.62 0.00
PROJECT___ORANGE 23990	37.67 -0.11 0.00	30.58 -0.21 -0.47	30.35 -0.27 -0.36	29.12 -0.35 -0.41	29.14 -0.35 -0.43	30.37 -0.27 -0.38	34.47 -0.21 -0.14	38.76 -0.35 -0.28	44.68 -0.73 0.00	48.64 -0.83 -0.68	52.88 -0.95 -1.23	66.54 -1.15 0.00	66.87 -1.71 0.00	67.26 -1.65 0.00	69.99 -1.79 -0.04	63.01 -1.73 -0.83	61.34 -1.36 -0.96	59.42 -1.38 -1.01	58.39 -1.31 -0.12	52.40 -1.12 0.00	48.98 -1.04 -0.31	47.68 -0.82 0.00	39.96 -0.44 0.00	36.75 -0.15 0.00
PROJECT___ORANGE 1 24174	37.67 -0.11 0.00	30.58 -0.21 -0.47	30.35 -0.27 -0.36	29.12 -0.35 -0.41	29.14 -0.35 -0.43	30.37 -0.27 -0.38	34.47 -0.21 -0.14	38.76 -0.35 -0.28	44.68 -0.73 0.00	48.64 -0.83 -0.68	52.88 -0.95 -1.23	66.54 -1.15 0.00	66.87 -1.71 0.00	67.26 -1.65 0.00	69.99 -1.79 -0.04	63.01 -1.73 -0.83	61.34 -1.36 -0.96	59.42 -1.38 -1.01	58.39 -1.31 -0.12	52.40 -1.12 0.00	48.98 -1.04 -0.31	47.68 -0.82 0.00	39.96 -0.44 0.00	36.75 -0.15 0.00
PROJECT___ORANGE 2 24166	37.67 -0.11 0.00	30.58 -0.21 -0.47	30.35 -0.27 -0.36	29.12 -0.35 -0.41	29.14 -0.35 -0.43	30.37 -0.27 -0.38	34.47 -0.21 -0.14	38.76 -0.35 -0.28	44.68 -0.73 0.00	48.64 -0.83 -0.68	52.88 -0.95 -1.23	66.54 -1.15 0.00	66.87 -1.71 0.00	67.26 -1.65 0.00	69.99 -1.79 -0.04	63.01 -1.73 -0.83	61.34 -1.36 -0.96	59.42 -1.38 -1.01	58.39 -1.31 -0.12	52.40 -1.12 0.00	48.98 -1.04 -0.31	47.68 -0.82 0.00	39.96 -0.44 0.00	36.75 -0.15 0.00
PYRITES___HYD 24023	36.57 -1.21 0.00	29.26 -1.06 0.00	29.23 -1.03 0.00	28.13 -0.93 0.00	28.13 -0.93 0.00	29.11 -1.15 0.00	33.47 -1.07 0.00	37.28 -1.55 0.00	43.50 -1.91 0.00	46.35 -2.20 0.24	49.86 -2.31 0.43	64.85 -2.84 0.00	65.70 -2.88 0.00	66.02 -2.89 0.00	68.57 -3.16 0.01	60.62 -3.26 0.03	57.66 -4.08 0.00	55.84 -3.95 0.00	55.35 -4.23 0.00	49.56 -3.96 0.00	46.08 -3.63 0.00	44.52 -3.98 0.00	37.53 -2.87 0.00	35.42 -1.48 0.00
RANKINE____ 23646	36.16 -1.62 0.00	29.36 -1.85 -0.89	28.85 -2.09 -0.68	27.59 -2.24 -0.77	27.68 -2.18 -0.80	28.98 -2.00 -0.72	32.87 -1.93 -0.26	36.79 -2.56 -0.52	41.96 -3.45 0.00	46.92 -3.12 -1.25	51.76 -3.10 -2.26	64.37 -3.32 0.00	64.81 -3.77 0.00	65.33 -3.58 0.00	67.94 -3.87 -0.07	62.31 -3.07 -1.47	60.85 -2.59 -1.70	58.65 -2.93 -1.79	56.41 -3.40 -0.23	50.26 -3.26 0.00	47.11 -3.18 -0.58	46.07 -2.43 0.00	38.10 -2.30 0.00	35.46 -1.44 0.00
RAVENS GT4-7____ 23728	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWD GT2____ 23730	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWD GT3____ 23733	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD_GT2_1 24244	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD_GT2_2 24245	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD_GT2_3 24246	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD_GT2_4 24247	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00

RAVENSWOOD_GT3_1 24248	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD_GT3_2 24249	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD_GT3_3 24250	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD_GT3_4 24251	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD_GT_1 23729	47.92 2.98 -7.16	46.67 2.73 -13.62	46.46 2.75 -13.45	36.20 2.64 -4.50	36.36 2.62 -4.68	46.56 2.78 -13.52	50.19 3.35 -12.30	50.92 3.69 -8.40	78.89 5.13 -28.35	83.89 5.66 -29.44	87.82 6.05 -29.17	87.95 7.92 -12.34	95.97 8.92 -18.47	95.61 9.10 -17.60	107.70 9.61 -26.35	102.35 8.88 -29.56	103.59 8.58 -33.27	102.97 8.25 -34.93	90.76 7.86 -23.32	78.94 7.17 -18.25	78.01 6.56 -21.74	76.46 6.55 -21.41	60.18 5.05 -14.73	49.15 3.84 -8.41
RAVENSWOOD_GT_10 24258	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD_GT_11 24259	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD_GT_4 24252	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD_GT_5 24254	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD_GT_6 24253	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD_GT_7 24255	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD_GT_9 24257	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RAVENSWOOD___1 23533	47.77 2.83 -7.16	46.61 2.67 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.50 2.72 -13.52	50.02 3.18 -12.30	50.72 3.49 -8.40	78.66 4.90 -28.35	83.60 5.37 -29.44	87.50 5.73 -29.17	87.61 7.58 -12.34	95.62 8.57 -18.47	95.19 8.68 -17.60	107.27 9.18 -26.35	101.97 8.50 -29.56	103.22 8.21 -33.27	102.67 7.95 -34.93	90.41 7.51 -23.32	78.67 6.90 -18.25	77.76 6.31 -21.74	76.22 6.31 -21.41	59.98 4.85 -14.73	48.96 3.65 -8.41
RAVENSWOOD___2 23534	47.89 2.95 -7.16	46.64 2.70 -13.62	46.43 2.72 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.16 3.32 -12.30	50.80 3.57 -8.40	78.62 4.86 -28.35	83.60 5.37 -29.44	87.50 5.73 -29.17	87.54 7.51 -12.34	95.55 8.50 -18.47	95.19 8.68 -17.60	107.27 9.18 -26.35	101.97 8.50 -29.56	103.22 8.21 -33.27	102.61 7.89 -34.93	90.41 7.51 -23.32	78.62 6.85 -18.25	77.71 6.26 -21.74	76.17 6.26 -21.41	59.94 4.81 -14.73	49.07 3.76 -8.41
RAVENSWOOD___3 23535	40.50 2.72 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.18 2.44 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.20 3.34 -3.03	50.13 4.72 0.00	61.22 5.17 -7.26	71.32 5.52 -13.20	75.00 7.31 0.00	76.81 8.23 0.00	77.32 8.41 0.00	81.07 8.90 -0.43	86.67 8.24 -14.52	87.32 7.96 -17.62	85.96 7.65 -18.52	68.21 7.27 -1.36	60.16 6.64 0.00	59.14 6.06 -3.37	54.61 6.11 0.00	45.13 4.73 0.00	40.52 3.62 0.00

RAVNSWD 8-11____ 23667	40.54 2.76 0.00	38.04 2.55 -5.17	36.77 2.57 -3.94	36.03 2.47 -4.50	36.21 2.47 -4.68	37.06 2.60 -4.20	39.18 3.14 -1.50	45.35 3.49 -3.03	50.31 4.90 0.00	61.42 5.37 -7.26	71.53 5.73 -13.20	75.27 7.58 0.00	77.08 8.50 0.00	77.59 8.68 0.00	81.35 9.18 -0.43	86.93 8.50 -14.52	87.57 8.21 -17.62	86.20 7.89 -18.52	68.45 7.51 -1.36	60.37 6.85 0.00	59.34 6.26 -3.37	54.81 6.31 0.00	45.25 4.85 0.00	40.55 3.65 0.00
RCPL_TRUST____DRP 24196	40.61 2.83 0.00	38.07 2.58 -5.17	36.80 2.60 -3.94	36.06 2.50 -4.50	36.21 2.47 -4.68	37.09 2.63 -4.20	39.25 3.21 -1.50	45.43 3.57 -3.03	50.41 5.00 0.00	61.56 5.51 -7.26	71.69 5.89 -13.20	75.47 7.78 0.00	77.36 8.78 0.00	77.80 8.89 0.00	81.57 9.40 -0.43	87.12 8.69 -14.52	87.82 8.46 -17.62	86.44 8.13 -18.52	68.63 7.69 -1.36	60.53 7.01 0.00	59.49 6.41 -3.37	54.95 6.45 0.00	45.33 4.93 0.00	40.59 3.69 0.00
RENSSELAER____COGEN 23796	39.37 1.59 0.00	38.24 1.39 -6.53	36.64 1.39 -4.99	36.06 1.31 -5.69	36.29 1.31 -5.92	36.93 1.36 -5.31	38.12 1.69 -1.89	44.64 1.98 -3.83	47.59 2.18 0.00	60.60 2.54 -9.27	72.23 2.79 -16.84	71.35 3.66 0.00	72.76 4.18 0.00	73.18 4.27 0.00	76.88 4.59 -0.55	67.75 3.96 0.12	63.92 3.77 1.59	61.77 3.65 1.67	64.82 3.52 -1.72	56.57 3.05 0.00	56.70 2.73 -4.26	51.31 2.81 0.00	42.82 2.42 0.00	39.15 2.25 0.00
REVERE_CPDR_DRP 24186	38.80 1.02 0.00	31.14 0.70 -0.12	30.99 0.64 -0.09	29.69 0.52 -0.11	29.72 0.55 -0.11	30.93 0.57 -0.10	35.51 0.93 -0.04	40.06 1.16 -0.07	46.32 0.91 0.00	50.07 1.07 -0.21	54.20 1.21 -0.39	69.31 1.62 0.00	70.02 1.44 0.00	70.49 1.58 0.00	73.40 1.65 -0.01	64.58 0.64 -0.03	62.48 0.74 0.00	60.45 0.66 0.00	60.21 0.60 -0.03	54.00 0.48 0.00	50.19 0.40 -0.08	48.99 0.49 0.00	40.80 0.40 0.00	38.01 1.11 0.00
ROCHESTER_9_IC 23652	37.06 -0.72 0.00	30.07 -0.91 -0.66	29.67 -1.09 -0.50	28.32 -1.31 -0.57	28.41 -1.25 -0.60	29.71 -1.09 -0.54	33.76 -0.97 -0.19	37.86 -1.36 -0.39	43.55 -1.86 0.00	48.06 -1.66 -0.93	52.82 -1.47 -1.69	66.61 -1.08 0.00	66.93 -1.65 0.00	67.46 -1.45 0.00	69.86 -1.94 -0.06	63.43 -1.60 -1.12	61.81 -1.23 -1.30	59.55 -1.61 -1.37	57.84 -1.91 -0.17	51.59 -1.93 0.00	48.25 -1.89 -0.43	47.14 -1.36 0.00	39.07 -1.33 0.00	36.24 -0.66 0.00
ROSETON____1 23587	39.93 2.15 0.00	37.43 1.97 -5.14	36.18 2.00 -3.92	35.42 1.89 -4.47	35.61 1.89 -4.66	36.47 2.03 -4.18	38.45 2.42 -1.49	44.67 2.83 -3.01	49.36 3.95 0.00	60.36 4.34 -7.23	70.41 4.68 -13.13	73.92 6.23 0.00	75.58 7.00 0.00	76.08 7.17 0.00	79.77 7.60 -0.43	85.52 6.97 -14.64	86.20 6.67 -17.79	84.94 6.46 -18.69	67.13 6.20 -1.35	59.14 5.62 0.00	58.18 5.12 -3.35	53.64 5.14 0.00	44.32 3.92 0.00	39.78 2.88 0.00
ROSETON____2 23588	39.93 2.15 0.00	37.43 1.97 -5.14	36.18 2.00 -3.92	35.42 1.89 -4.47	35.61 1.89 -4.66	36.47 2.03 -4.18	38.45 2.42 -1.49	44.67 2.83 -3.01	49.36 3.95 0.00	60.36 4.34 -7.23	70.41 4.68 -13.13	73.92 6.23 0.00	75.58 7.00 0.00	76.08 7.17 0.00	79.77 7.60 -0.43	85.52 6.97 -14.64	86.20 6.67 -17.79	84.94 6.46 -18.69	67.13 6.20 -1.35	59.14 5.62 0.00	58.18 5.12 -3.35	53.64 5.14 0.00	44.32 3.92 0.00	39.78 2.88 0.00
RUSSELL____STATION 23914	36.38 -1.40 0.00	29.52 -1.46 -0.66	29.16 -1.60 -0.50	27.80 -1.83 -0.57	27.86 -1.80 -0.60	29.17 -1.63 -0.54	33.18 -1.55 -0.19	37.24 -1.98 -0.39	42.87 -2.54 0.00	47.43 -2.29 -0.93	52.08 -2.21 -1.69	65.86 -1.83 0.00	66.11 -2.47 0.00	66.70 -2.21 0.00	69.00 -2.80 -0.06	62.60 -2.43 -1.12	61.00 -2.04 -1.30	58.77 -2.39 -1.37	57.01 -2.74 -0.17	50.79 -2.73 0.00	47.51 -2.63 -0.43	46.41 -2.09 0.00	38.42 -1.98 0.00	35.61 -1.29 0.00
S SALMON____HYD 24043	37.67 -0.11 0.00	30.48 -0.21 -0.37	30.24 -0.30 -0.28	29.00 -0.38 -0.32	29.04 -0.35 -0.33	30.23 -0.33 -0.30	34.48 -0.17 -0.11	38.89 -0.16 -0.22	44.91 -0.50 0.00	48.33 -1.02 -0.56	52.51 -1.10 -1.01	66.13 -1.56 0.00	66.39 -2.19 0.00	66.70 -2.21 0.00	69.47 -2.30 -0.03	62.48 -2.11 -0.68	60.68 -1.85 -0.79	58.77 -1.85 -0.83	57.95 -1.73 -0.10	52.07 -1.45 0.00	48.61 -1.34 -0.24	47.38 -1.12 0.00	39.87 -0.53 0.00	36.79 -0.11 0.00
SELKIRK____II 23799	38.61 0.83 0.00	37.64 0.82 -6.50	36.04 0.82 -4.96	35.47 0.76 -5.65	35.71 0.76 -5.89	36.36 0.82 -5.28	37.35 0.93 -1.88	43.76 1.13 -3.80	46.82 1.41 0.00	59.70 1.66 -9.25	71.25 1.84 -16.81	70.06 2.37 0.00	71.39 2.81 0.00	71.74 2.83 0.00	75.29 3.01 -0.54	65.63 2.68 0.96	61.67 2.59 2.66	59.50 2.51 2.80	63.79 2.50 -1.71	55.77 2.25 0.00	55.94 1.99 -4.24	50.54 2.04 0.00	41.98 1.58 0.00	38.15 1.25 0.00
SELKIRK____I 23801	38.91 1.13 0.00	37.86 1.06 -6.48	36.26 1.06 -4.94	35.69 0.99 -5.64	35.92 0.99 -5.87	36.59 1.06 -5.27	37.56 1.14 -1.88	43.98 1.36 -3.79	47.18 1.77 0.00	60.13 2.10 -9.24	71.70 2.31 -16.79	70.67 2.98 0.00	72.08 3.50 0.00	72.42 3.51 0.00	76.01 3.73 -0.54	66.22 3.32 1.01	62.23 3.21 2.72	60.04 3.11 2.86	64.33 3.04 -1.71	56.20 2.68 0.00	56.38 2.44 -4.23	50.93 2.43 0.00	42.26 1.86 0.00	38.38 1.48 0.00
SENECA OSWGO____HYD 24041	37.44 -0.34 0.00	30.37 -0.39 -0.44	30.15 -0.45 -0.34	28.93 -0.52 -0.39	28.97 -0.49 -0.40	30.20 -0.42 -0.36	34.32 -0.35 -0.13	38.74 -0.35 -0.26	44.73 -0.68 0.00	48.06 -1.37 -0.64	52.18 -1.58 -1.16	65.66 -2.03 0.00	65.77 -2.81 0.00	66.08 -2.83 0.00	68.77 -3.01 -0.04	61.88 -2.81 -0.78	60.24 -2.35 -0.85	58.35 -2.33 -0.89	57.56 -2.14 -0.12	51.70 -1.82 0.00	48.36 -1.64 -0.29	47.14 -1.36 0.00	39.83 -0.57 0.00	36.49 -0.41 0.00
SENECA____ENERGY 23797	37.18 -0.60 0.00	30.26 -0.76 -0.70	29.91 -0.88 -0.53	28.68 -0.99 -0.61	28.73 -0.96 -0.63	30.01 -0.82 -0.57	34.12 -0.62 -0.20	38.62 -0.62 -0.41	44.55 -0.86 0.00	49.00 -0.78 -0.99	53.67 -0.74 -1.81	67.08 -0.61 0.00	67.48 -1.10 0.00	67.95 -0.96 0.00	70.72 -1.08 -0.06	64.06 -1.02 -1.17	62.36 -0.74 -1.36	60.32 -0.90 -1.43	58.69 -1.07 -0.18	52.50 -1.02 0.00	49.18 -0.99 -0.46	47.87 -0.63 0.00	39.75 -0.65 0.00	36.35 -0.55 0.00
SHOEMAKER____GT 23640	39.67 1.89 0.00	36.76 1.73 -4.71	35.58 1.72 -3.60	34.82 1.66 -4.10	34.99 1.66 -4.27	35.88 1.79 -3.83	38.05 2.14 -1.37	44.19 2.60 -2.76	49.04 3.63 0.00	59.42 4.00 -6.63	68.90 4.26 -12.04	73.44 5.75 0.00	75.03 6.45 0.00	75.46 6.55 0.00	79.09 6.96 -0.39	83.01 6.33 -12.77	83.32 6.11 -15.47	81.96 5.92 -16.25	66.54 5.72 -1.24	58.66 5.14 0.00	57.46 4.67 -3.08	53.20 4.70 0.00	43.96 3.56 0.00	39.45 2.55 0.00
SHOREHAM_IC_1 23715	40.01 2.23 0.00	38.04 2.55 -5.17	36.89 2.69 -3.94	36.29 2.73 -4.50	36.38 2.64 -4.68	37.18 2.72 -4.20	38.98 2.94 -1.50	44.62 2.76 -3.03	50.13 4.72 0.00	61.56 5.51 -7.26	71.80 6.00 -13.20	76.02 8.33 0.00	78.25 9.67 0.00	79.25 10.34 0.00	85.21 11.26 -2.21	88.40 9.97 -14.52	89.24 9.88 -17.62	87.64 9.33 -18.52	69.64 8.70 -1.36	61.23 7.71 0.00	60.09 7.01 -3.37	55.44 6.94 0.00	45.13 4.73 0.00	40.52 3.62 0.00
SHOREHAM_IC_2 23716	40.01 2.23 0.00	38.04 2.55 -5.17	36.89 2.69 -3.94	36.29 2.73 -4.50	36.38 2.64 -4.68	37.18 2.72 -4.20	38.98 2.94 -1.50	44.62 2.76 -3.03	50.13 4.72 0.00	61.56 5.51 -7.26	71.80 6.00 -13.20	76.02 8.33 0.00	78.25 9.67 0.00	79.25 10.34 0.00	85.21 11.26 -2.21	88.40 9.97 -14.52	89.24 9.88 -17.62	87.64 9.33 -18.52	69.64 8.70 -1.36	61.23 7.71 0.00	60.09 7.01 -3.37	55.44 6.94 0.00	45.13 4.73 0.00	40.52 3.62 0.00

SITHE_IND_GS1 24169	37.02 -0.76 0.00	30.03 -0.70 -0.41	29.84 -0.73 -0.31	28.63 -0.78 -0.35	28.67 -0.76 -0.37	29.86 -0.73 -0.33	33.90 -0.76 -0.12	38.18 -0.89 -0.24	44.14 -1.27 0.00	47.90 -1.46 -0.57	52.01 -1.63 -1.04	65.59 -2.10 0.00	65.97 -2.61 0.00	66.29 -2.62 0.00	68.97 -2.80 -0.03	62.10 -2.49 -0.68	60.31 -2.22 -0.79	58.41 -2.21 -0.83	57.60 -2.09 -0.11	51.70 -1.82 0.00	48.33 -1.64 -0.26	47.04 -1.46 0.00	39.39 -1.01 0.00	36.09 -0.81 0.00
SITHE_IND_GS2 24170	37.02 -0.76 0.00	30.03 -0.70 -0.41	29.84 -0.73 -0.31	28.63 -0.78 -0.35	28.67 -0.76 -0.37	29.86 -0.73 -0.33	33.90 -0.76 -0.12	38.18 -0.89 -0.24	44.14 -1.27 0.00	47.90 -1.46 -0.57	52.01 -1.63 -1.04	65.59 -2.10 0.00	65.97 -2.61 0.00	66.29 -2.62 0.00	68.97 -2.80 -0.03	62.10 -2.49 -0.68	60.31 -2.22 -0.79	58.41 -2.21 -0.83	57.60 -2.09 -0.11	51.70 -1.82 0.00	48.33 -1.64 -0.26	47.04 -1.46 0.00	39.39 -1.01 0.00	36.09 -0.81 0.00
SITHE_IND_GS3 24171	37.02 -0.76 0.00	30.03 -0.70 -0.41	29.84 -0.73 -0.31	28.63 -0.78 -0.35	28.67 -0.76 -0.37	29.86 -0.73 -0.33	33.90 -0.76 -0.12	38.18 -0.89 -0.24	44.14 -1.27 0.00	47.90 -1.46 -0.57	52.01 -1.63 -1.04	65.59 -2.10 0.00	65.97 -2.61 0.00	66.29 -2.62 0.00	68.97 -2.80 -0.03	62.10 -2.49 -0.68	60.31 -2.22 -0.79	58.41 -2.21 -0.83	57.60 -2.09 -0.11	51.70 -1.82 0.00	48.33 -1.64 -0.26	47.04 -1.46 0.00	39.39 -1.01 0.00	36.09 -0.81 0.00
SITHE_IND_GS4 24172	37.02 -0.76 0.00	30.03 -0.70 -0.41	29.84 -0.73 -0.31	28.63 -0.78 -0.35	28.67 -0.76 -0.37	29.86 -0.73 -0.33	33.90 -0.76 -0.12	38.18 -0.89 -0.24	44.14 -1.27 0.00	47.90 -1.46 -0.57	52.01 -1.63 -1.04	65.59 -2.10 0.00	65.97 -2.61 0.00	66.29 -2.62 0.00	68.97 -2.80 -0.03	62.10 -2.49 -0.68	60.31 -2.22 -0.79	58.41 -2.21 -0.83	57.60 -2.09 -0.11	51.70 -1.82 0.00	48.33 -1.64 -0.26	47.04 -1.46 0.00	39.39 -1.01 0.00	36.09 -0.81 0.00
SITHE___BATAVIA 24024	36.99 -0.79 0.00	29.95 -1.12 -0.75	29.51 -1.33 -0.58	28.15 -1.57 -0.66	28.23 -1.51 -0.68	29.57 -1.30 -0.61	33.55 -1.21 -0.22	36.78 -2.49 -0.44	42.00 -3.41 0.00	46.68 -3.17 -1.06	51.43 -3.10 -1.93	64.64 -3.05 0.00	64.88 -3.70 0.00	65.46 -3.45 0.00	67.85 -3.95 -0.06	61.92 -3.26 -1.27	60.49 -2.72 -1.47	58.17 -3.17 -1.55	56.21 -3.57 -0.20	49.99 -3.53 0.00	46.82 -3.38 -0.49	45.88 -2.62 0.00	38.02 -2.38 0.00	36.20 -0.70 0.00
SITHE___INDEPEND 23800	37.02 -0.76 0.00	30.03 -0.70 -0.41	29.84 -0.73 -0.31	28.63 -0.78 -0.35	28.67 -0.76 -0.37	29.86 -0.73 -0.33	33.90 -0.76 -0.12	38.18 -0.89 -0.24	44.14 -1.27 0.00	47.90 -1.46 -0.57	52.01 -1.63 -1.04	65.59 -2.10 0.00	65.97 -2.61 0.00	66.29 -2.62 0.00	68.97 -2.80 -0.03	62.10 -2.49 -0.68	60.31 -2.22 -0.79	58.41 -2.21 -0.83	57.60 -2.09 -0.11	51.70 -1.82 0.00	48.33 -1.64 -0.26	47.04 -1.46 0.00	39.39 -1.01 0.00	36.09 -0.81 0.00
SITHE___MASSENA 23902	36.68 -1.10 0.00	29.27 -0.94 0.11	29.29 -0.88 0.09	28.20 -0.76 0.10	28.18 -0.78 0.10	29.26 -0.91 0.09	33.51 -1.00 0.03	37.36 -1.40 0.07	44.14 -1.27 0.00	47.02 -1.56 0.21	50.53 -1.68 0.39	65.59 -2.10 0.00	66.45 -2.13 0.00	66.77 -2.14 0.00	69.43 -2.30 0.01	61.64 -2.24 0.03	58.90 -2.84 0.00	57.04 -2.75 0.00	56.63 -2.92 0.03	50.74 -2.78 0.00	47.10 -2.54 0.07	45.64 -2.86 0.00	38.30 -2.10 0.00	35.42 -1.48 0.00
SITHE___OGDNSBRG 24021	37.02 -0.76 0.00	29.50 -0.73 0.09	29.49 -0.70 0.07	28.40 -0.58 0.08	28.39 -0.58 0.09	29.39 -0.79 0.08	33.78 -0.73 0.03	36.83 -1.94 0.06	42.82 -2.59 0.00	45.58 -2.98 0.23	49.03 -3.16 0.41	63.76 -3.93 0.00	64.53 -4.05 0.00	64.91 -4.00 0.00	67.43 -4.30 0.01	59.66 -4.22 0.03	56.55 -5.19 0.00	54.83 -4.96 0.00	54.32 -5.24 0.02	48.65 -4.87 0.00	45.18 -4.47 0.06	43.65 -4.85 0.00	37.25 -3.15 0.00	35.83 -1.07 0.00
SITHE___STERLING 23777	38.54 0.76 0.00	31.02 0.52 -0.18	30.85 0.45 -0.14	29.57 0.35 -0.16	29.60 0.38 -0.16	30.83 0.42 -0.15	35.28 0.69 -0.05	39.63 0.70 -0.10	45.82 0.41 0.00	49.60 0.54 -0.27	53.71 0.63 -0.48	68.57 0.88 0.00	69.20 0.62 0.00	69.60 0.69 0.00	72.48 0.72 -0.02	64.07 0.13 -0.03	62.05 0.31 0.00	60.03 0.24 0.00	59.81 0.18 -0.05	53.63 0.11 0.00	49.93 0.10 -0.12	48.69 0.19 0.00	40.60 0.20 0.00	37.75 0.85 0.00
SOUTH CAIRO___GT 23612	39.78 2.00 0.00	37.90 1.79 -5.79	36.47 1.79 -4.42	35.81 1.71 -5.04	36.01 1.71 -5.24	36.82 1.85 -4.71	38.43 2.21 -1.68	45.37 3.15 -3.39	49.59 4.18 0.00	61.47 4.49 -8.19	72.28 4.79 -14.89	74.32 6.63 0.00	75.99 7.41 0.00	76.35 7.44 0.00	80.11 7.89 -0.48	79.31 7.09 -8.31	77.87 6.67 -9.46	76.25 6.52 -9.94	67.66 6.55 -1.53	59.25 5.73 0.00	58.76 5.27 -3.78	53.64 5.14 0.00	44.40 4.00 0.00	39.52 2.62 0.00
SOUTH HAMPTN___IC 23720	41.10 3.32 0.00	38.79 3.30 -5.17	37.59 3.39 -3.94	36.96 3.40 -4.50	37.08 3.34 -4.68	37.91 3.45 -4.20	40.01 3.97 -1.50	45.98 4.12 -3.03	52.04 6.63 0.00	63.81 7.76 -7.26	74.32 8.52 -13.20	79.33 11.64 0.00	81.68 13.10 0.00	82.83 13.92 0.00	89.02 15.07 -2.21	91.72 13.29 -14.52	92.51 13.15 -17.62	90.75 12.44 -18.52	72.68 11.74 -1.36	63.90 10.38 0.00	62.52 9.44 -3.37	57.81 9.31 0.00	46.74 6.34 0.00	41.70 4.80 0.00
SOUTHOLD___IC 23719	41.48 3.70 0.00	39.10 3.61 -5.17	37.89 3.69 -3.94	37.22 3.66 -4.50	37.34 3.60 -4.68	38.21 3.75 -4.20	40.36 4.32 -1.50	46.48 4.62 -3.03	52.72 7.31 0.00	64.54 8.49 -7.26	75.11 9.31 -13.20	80.42 12.73 0.00	82.85 14.27 0.00	84.00 15.09 0.00	90.31 16.36 -2.21	92.87 14.44 -14.52	93.62 13.51 -17.62	91.82 12.75 -18.52	73.69 11.24 -1.36	64.76 10.24 0.00	63.32 10.24 -3.37	58.59 10.09 0.00	47.31 6.91 0.00	42.14 5.24 0.00
ST LAWRENCE____ 23600	36.57 -1.21 0.00	29.20 -1.00 0.12	29.20 -0.97 0.09	28.11 -0.84 0.11	28.11 -0.84 0.11	29.19 -0.97 0.10	33.36 -1.14 0.04	37.28 -1.48 0.07	43.96 -1.45 0.00	46.97 -1.61 0.21	50.47 -1.74 0.39	65.46 -2.23 0.00	66.32 -2.26 0.00	66.64 -2.27 0.00	69.36 -2.37 0.01	61.71 -2.17 0.03	59.02 -2.72 0.00	57.16 -2.63 0.00	56.87 -2.68 0.03	51.00 -2.52 0.00	47.34 -2.29 0.08	45.88 -2.62 0.00	38.38 -2.02 0.00	35.31 -1.59 0.00
STATION 5_MISC_HYD 23604	37.89 0.11 0.00	30.64 -0.33 -0.65	30.22 -0.54 -0.50	28.67 -0.96 -0.57	28.72 -0.93 -0.59	30.15 -0.64 -0.53	34.56 -0.17 -0.19	39.17 -0.04 -0.38	45.50 0.09 0.00	50.43 0.73 -0.91	55.58 1.32 -1.66	70.80 3.11 0.00	71.19 2.61 0.00	71.80 2.89 0.00	74.17 2.37 -0.06	67.16 2.17 -1.08	65.40 2.41 -1.25	62.83 1.73 -1.31	60.94 1.19 -0.17	54.11 0.59 0.00	50.53 0.40 -0.42	49.37 0.87 0.00	40.52 0.12 0.00	37.12 0.22 0.00
STURGEON_POOL_HYD 23609	40.39 2.61 0.00	37.95 2.30 -5.33	36.66 2.33 -4.07	35.91 2.21 -4.64	36.10 2.21 -4.83	36.98 2.39 -4.33	38.95 2.87 -1.54	45.83 3.88 -3.12	50.77 5.36 0.00	61.95 5.66 -7.50	72.28 6.05 -13.63	75.95 8.26 0.00	77.77 9.19 0.00	78.21 9.30 0.00	82.08 9.90 -0.44	85.36 9.01 -12.44	85.22 8.58 -14.90	83.76 8.31 -15.66	69.20 8.22 -1.40	60.85 7.33 0.00	59.90 6.71 -3.48	55.10 6.60 0.00	45.49 5.09 0.00	40.22 3.32 0.00
SYRACUSE___POWER 24017	37.67 -0.11 0.00	30.67 -0.18 -0.53	30.42 -0.24 -0.40	29.20 -0.32 -0.46	29.25 -0.29 -0.48	30.48 -0.21 -0.43	34.55 -0.14 -0.15	38.91 -0.23 -0.31	44.91 -0.50 0.00	48.96 -0.59 -0.76	53.34 -0.63 -1.37	66.95 -0.74 0.00	67.35 -1.23 0.00	67.67 -1.24 0.00	70.49 -1.29 -0.04	63.49 -1.34 -0.92	61.77 -1.05 -1.08	59.84 -1.08 -1.13	58.65 -1.07 -0.14	52.61 -0.91 0.00	49.20 -0.85 -0.34	47.87 -0.63 0.00	40.04 -0.36 0.00	36.75 -0.15 0.00

Stony___Brook 24151	39.63 1.85 0.00	37.79 2.30 -5.17	36.71 2.51 -3.94	36.18 2.62 -4.50	36.24 2.50 -4.68	37.00 2.54 -4.20	38.67 2.63 -1.50	44.19 2.33 -3.03	49.63 4.22 0.00	60.98 4.93 -7.26	71.11 5.31 -13.20	75.14 7.45 0.00	77.36 8.78 0.00	78.35 9.44 0.00	84.28 10.33 -2.21	87.57 9.14 -14.52	88.44 9.08 -17.62	86.86 8.55 -18.52	68.92 7.98 -1.36	60.59 7.07 0.00	59.44 6.36 -3.37	54.85 6.35 0.00	44.68 4.28 0.00	40.15 3.25 0.00
UPPER HUDSON___HYD 24058	38.95 1.17 0.00	38.16 1.00 -6.84	36.63 1.15 -5.22	36.07 1.05 -5.96	36.42 1.16 -6.20	36.65 0.82 -5.57	37.45 0.93 -1.98	43.85 1.01 -4.01	46.55 1.14 0.00	60.53 2.05 -9.69	72.58 2.37 -17.61	71.01 3.32 0.00	72.35 3.77 0.00	72.84 3.93 0.00	76.61 4.30 -0.57	67.51 3.32 -0.28	63.70 3.09 1.13	61.47 2.87 1.19	63.94 2.56 -1.80	55.71 2.19 0.00	56.02 1.84 -4.47	50.15 1.65 0.00	41.45 1.05 0.00	38.67 1.77 0.00
UPPER RAQUET___HYD 24056	36.04 -1.74 0.00	28.86 -1.46 0.00	28.84 -1.42 0.00	27.75 -1.31 0.00	27.75 -1.31 0.00	28.75 -1.51 0.00	32.99 -1.55 0.00	36.81 -2.02 0.00	43.14 -2.27 0.00	45.96 -2.59 0.24	49.38 -2.79 0.43	64.24 -3.45 0.00	65.08 -3.50 0.00	65.40 -3.51 0.00	68.00 -3.73 0.01	60.17 -3.71 0.03	57.29 -4.45 0.00	55.54 -4.25 0.00	55.05 -4.53 0.00	49.29 -4.23 0.00	45.83 -3.88 0.00	44.33 -4.17 0.00	37.29 -3.11 0.00	34.87 -2.03 0.00
VISCHER___FERRY HYD 24020	39.37 1.59 0.00	38.32 1.39 -6.61	36.69 1.39 -5.04	36.12 1.31 -5.75	36.36 1.31 -5.99	36.97 1.33 -5.38	38.12 1.66 -1.92	44.64 1.94 -3.87	47.64 2.23 0.00	60.87 2.73 -9.35	72.58 3.00 -16.98	71.68 3.99 0.00	73.11 4.53 0.00	73.53 4.62 0.00	77.31 5.02 -0.55	68.11 4.35 0.15	64.18 4.08 1.64	62.01 3.95 1.73	65.07 3.75 -1.74	56.84 3.32 0.00	56.95 2.93 -4.31	51.46 2.96 0.00	42.74 2.34 0.00	39.08 2.18 0.00
WADING RIVER_1-3_GRP5 24038	39.93 2.15 0.00	37.98 2.49 -5.17	36.83 2.63 -3.94	36.23 2.67 -4.50	36.33 2.59 -4.68	37.12 2.66 -4.20	38.91 2.87 -1.50	44.50 2.64 -3.03	50.00 4.59 0.00	61.37 5.32 -7.26	71.59 5.79 -13.20	75.68 7.99 0.00	77.91 9.33 0.00	78.90 9.99 0.00	84.86 10.91 -2.21	88.08 9.65 -14.52	88.93 9.57 -17.62	87.34 9.03 -18.52	69.40 8.46 -1.36	61.01 7.49 0.00	59.89 6.81 -3.37	55.24 6.74 0.00	45.01 4.61 0.00	40.41 3.51 0.00
WADING RIVER_IC_1 23522	39.93 2.15 0.00	37.98 2.49 -5.17	36.83 2.63 -3.94	36.23 2.67 -4.50	36.33 2.59 -4.68	37.12 2.66 -4.20	38.91 2.87 -1.50	44.50 2.64 -3.03	50.00 4.59 0.00	61.37 5.32 -7.26	71.59 5.79 -13.20	75.68 7.99 0.00	77.91 9.33 0.00	78.90 9.99 0.00	84.86 10.91 -2.21	88.08 9.65 -14.52	88.93 9.57 -17.62	87.34 9.03 -18.52	69.40 8.46 -1.36	61.01 7.49 0.00	59.89 6.81 -3.37	55.24 6.74 0.00	45.01 4.61 0.00	40.41 3.51 0.00
WADING RIVER_IC_2 23547	39.93 2.15 0.00	37.98 2.49 -5.17	36.83 2.63 -3.94	36.23 2.67 -4.50	36.33 2.59 -4.68	37.12 2.66 -4.20	38.91 2.87 -1.50	44.50 2.64 -3.03	50.00 4.59 0.00	61.37 5.32 -7.26	71.59 5.79 -13.20	75.68 7.99 0.00	77.91 9.33 0.00	78.90 9.99 0.00	84.86 10.91 -2.21	88.08 9.65 -14.52	88.93 9.57 -17.62	87.34 9.03 -18.52	69.40 8.46 -1.36	61.01 7.49 0.00	59.89 6.81 -3.37	55.24 6.74 0.00	45.01 4.61 0.00	40.41 3.51 0.00
WADING RIVER_IC_3 23601	39.93 2.15 0.00	37.98 2.49 -5.17	36.83 2.63 -3.94	36.23 2.67 -4.50	36.33 2.59 -4.68	37.12 2.66 -4.20	38.91 2.87 -1.50	44.50 2.64 -3.03	50.00 4.59 0.00	61.37 5.32 -7.26	71.59 5.79 -13.20	75.68 7.99 0.00	77.91 9.33 0.00	78.90 9.99 0.00	84.86 10.91 -2.21	88.08 9.65 -14.52	88.93 9.57 -17.62	87.34 9.03 -18.52	69.40 8.46 -1.36	61.01 7.49 0.00	59.89 6.81 -3.37	55.24 6.74 0.00	45.01 4.61 0.00	40.41 3.51 0.00
WALDEN___HYDRO 24148	40.24 2.46 0.00	37.64 2.21 -5.11	36.37 2.21 -3.90	35.63 2.12 -4.45	35.78 2.09 -4.63	36.69 2.27 -4.16	38.78 2.76 -1.48	45.43 3.61 -2.99	50.41 5.00 0.00	61.35 5.37 -7.19	71.38 5.73 -13.05	75.54 7.85 0.00	77.29 8.71 0.00	77.80 8.89 0.00	81.64 9.47 -0.43	85.42 8.63 -12.88	85.48 8.21 -15.53	84.05 7.95 -16.31	68.74 7.81 -1.35	60.42 6.90 0.00	59.40 6.36 -3.33	54.76 6.26 0.00	45.21 4.81 0.00	40.11 3.21 0.00
WATERSIDE___6 8 9 23538	47.89 2.95 -7.16	46.64 2.70 -13.62	46.43 2.72 -13.45	36.18 2.62 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.16 3.32 -12.30	50.88 3.65 -8.40	78.85 5.09 -28.35	83.79 5.56 -29.44	87.71 5.94 -29.17	87.88 7.85 -12.34	95.90 8.85 -18.47	95.54 9.03 -17.60	107.56 9.47 -26.35	102.23 8.76 -29.56	103.53 8.52 -33.27	102.91 8.19 -34.93	90.71 7.81 -23.32	78.94 7.17 -18.25	78.01 6.56 -21.74	76.46 6.55 -21.41	60.18 5.05 -14.73	49.15 3.84 -8.41
WEST BABYLON___IC 23714	40.58 2.80 0.00	38.40 2.91 -5.17	37.20 3.00 -3.94	36.52 2.96 -4.50	36.65 2.91 -4.68	37.49 3.03 -4.20	39.46 3.42 -1.50	45.16 3.30 -3.03	50.68 5.27 0.00	62.10 6.05 -7.26	72.27 6.47 -13.20	76.56 8.87 0.00	78.73 10.15 0.00	79.66 10.75 0.00	85.57 11.62 -2.21	88.78 10.35 -14.52	89.55 10.19 -17.62	88.00 9.69 -18.52	70.06 9.12 -1.36	61.71 8.19 0.00	60.54 7.46 -3.37	55.87 7.37 0.00	45.65 5.25 0.00	41.00 4.10 0.00
WEST CANADA___HYD 24049	38.08 0.30 0.00	30.44 0.24 0.12	30.41 0.24 0.09	29.18 0.23 0.11	29.18 0.23 0.11	30.40 0.24 0.10	34.78 0.28 0.04	39.15 0.39 0.07	45.77 0.36 0.00	49.07 0.44 0.16	52.78 0.47 0.29	68.23 0.54 0.00	69.20 0.62 0.00	69.53 0.62 0.00	72.45 0.72 0.01	64.47 0.58 0.02	62.42 0.68 0.00	60.45 0.66 0.00	60.21 0.66 0.03	54.11 0.59 0.00	50.18 0.55 0.08	49.08 0.58 0.00	40.80 0.40 0.00	37.27 0.37 0.00
WESTERN_NY_WIND 24143	36.95 -0.83 0.00	29.93 -1.15 -0.76	29.48 -1.36 -0.58	28.12 -1.60 -0.66	28.21 -1.54 -0.69	29.58 -1.30 -0.62	33.55 -1.21 -0.22	36.83 -2.45 -0.45	42.05 -3.36 0.00	46.74 -3.12 -1.07	51.50 -3.05 -1.95	64.71 -2.98 0.00	64.95 -3.63 0.00	65.53 -3.38 0.00	67.93 -3.87 -0.06	61.98 -3.20 -1.27	60.56 -2.65 -1.47	58.29 -3.05 -1.55	56.26 -3.52 -0.20	50.04 -3.48 0.00	46.83 -3.38 -0.50	45.93 -2.57 0.00	38.06 -2.34 0.00	36.20 -0.70 0.00
YORK___WARBASSE 23770	47.92 2.98 -7.16	46.64 2.70 -13.62	46.40 2.69 -13.45	36.15 2.59 -4.50	36.33 2.59 -4.68	46.53 2.75 -13.52	50.26 3.42 -12.30	51.11 3.88 -8.40	83.08 5.45 -32.22	84.13 5.90 -29.44	88.03 6.26 -29.17	88.29 8.26 -12.34	140.07 9.33 -62.16	140.00 9.44 -61.65	107.99 9.90 -26.35	139.99 9.20 -66.88	140.06 8.95 -69.37	140.00 8.61 -71.60	91.00 8.10 -23.32	83.58 7.44 -22.62	83.48 6.81 -26.96	83.28 6.84 -27.94	82.47 5.33 -36.74	49.22 3.91 -8.41