

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/29/2001

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	33.01	30.42	25.67	25.44	26.01	28.95	32.29	38.69	41.32	45.49	47.93	53.78	54.03	54.35	58.55	58.52	58.53	55.25	45.48	43.85	44.82	40.92	39.42	35.32
24138	1.78	1.99	1.72	1.66	1.86	1.99	2.03	3.07	3.65	3.81	3.94	4.10	4.21	4.32	4.62	4.47	4.38	4.20	4.04	3.96	3.98	4.13	3.17	2.40
	0.00	0.00	0.00	0.00	0.00	-1.74	0.00	-1.83	-1.84	-4.68	-5.01	-9.86	-10.43	-10.07	-12.35	-13.40	-13.62	-11.01	-3.65	-3.26	-4.01	-0.59	-3.93	0.00
74TH STREET_GT_1	33.01	30.42	25.67	25.44	26.01	28.95	32.29	38.69	41.32	45.49	47.93	53.78	54.03	54.35	58.55	58.52	58.53	55.25	45.48	43.85	44.82	40.92	39.42	35.32
24260	1.78	1.99	1.72	1.66	1.86	1.99	2.03	3.07	3.65	3.81	3.94	4.10	4.21	4.32	4.62	4.47	4.38	4.20	4.04	3.96	3.98	4.13	3.17	2.40
	0.00	0.00	0.00	0.00	0.00	-1.74	0.00	-1.83	-1.84	-4.68	-5.01	-9.86	-10.43	-10.07	-12.35	-13.40	-13.62	-11.01	-3.65	-3.26	-4.01	-0.59	-3.93	0.00
74TH STREET_GT_2	33.01	30.42	25.67	25.44	26.01	28.95	32.29	38.69	41.32	45.49	47.93	53.78	54.03	54.35	58.55	58.52	58.53	55.25	45.48	43.85	44.82	40.92	39.42	35.32
24261	1.78	1.99	1.72	1.66	1.86	1.99	2.03	3.07	3.65	3.81	3.94	4.10	4.21	4.32	4.62	4.47	4.38	4.20	4.04	3.96	3.98	4.13	3.17	2.40
	0.00	0.00	0.00	0.00	0.00	-1.74	0.00	-1.83	-1.84	-4.68	-5.01	-9.86	-10.43	-10.07	-12.35	-13.40	-13.62	-11.01	-3.65	-3.26	-4.01	-0.59	-3.93	0.00
ADK HUDSON___FALLS	32.04	29.31	24.81	24.61	24.95	26.10	30.87	35.11	37.51	38.52	40.70	41.69	41.32	41.56	43.28	42.32	42.11	41.96	39.98	38.75	39.04	38.26	33.71	33.68
24011	0.81	0.88	0.86	0.83	0.80	0.88	0.61	1.32	1.68	1.52	1.72	1.87	1.93	1.60	1.70	1.67	1.58	1.92	2.19	2.12	2.21	2.06	1.39	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	32.04	29.31	24.81	24.61	24.95	26.10	30.87	35.11	37.51	38.52	40.70	41.69	41.32	41.56	43.28	42.32	42.11	41.96	39.98	38.75	39.04	38.26	33.71	33.68
23798	0.81	0.88	0.86	0.83	0.80	0.88	0.61	1.32	1.68	1.52	1.72	1.87	1.93	1.60	1.70	1.67	1.58	1.92	2.19	2.12	2.21	2.06	1.39	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	32.04	29.31	24.81	24.61	24.95	26.10	30.87	35.11	37.51	38.52	40.70	41.69	41.32	41.56	43.28	42.32	42.11	41.96	39.98	38.75	39.04	38.26	33.71	33.68
24028	0.81	0.88	0.86	0.83	0.80	0.88	0.61	1.32	1.68	1.52	1.72	1.87	1.93	1.60	1.70	1.67	1.58	1.92	2.19	2.12	2.21	2.06	1.39	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	32.17	29.48	24.98	24.80	25.14	26.25	31.20	35.34	37.80	39.07	41.16	42.13	41.75	42.32	44.12	43.13	42.92	42.40	40.10	38.90	39.15	38.52	33.90	34.01
23527	0.94	1.05	1.03	1.02	0.99	1.03	0.94	1.55	1.97	2.07	2.18	2.31	2.36	2.36	2.54	2.48	2.39	2.36	2.31	2.27	2.32	2.32	1.58	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	32.01	29.34	25.00	24.87	25.00	26.08	31.02	35.14	37.91	39.18	41.28	42.25	41.83	42.48	44.28	43.25	43.08	42.52	40.21	38.97	39.22	38.59	33.71	33.87
24190	0.78	0.91	1.05	1.09	0.85	0.86	0.76	1.35	2.08	2.18	2.30	2.43	2.44	2.52	2.70	2.60	2.55	2.48	2.42	2.34	2.39	2.39	1.39	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	32.01	29.34	25.00	24.87	25.00	26.08	31.02	35.14	37.91	39.18	41.28	42.25	41.83	42.48	44.28	43.25	43.08	42.52	40.21	38.97	39.22	38.59	33.71	33.87
23571	0.78	0.91	1.05	1.09	0.85	0.86	0.76	1.35	2.08	2.18	2.30	2.43	2.44	2.52	2.70	2.60	2.55	2.48	2.42	2.34	2.39	2.39	1.39	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	32.01	29.34	25.00	24.87	25.00	26.08	31.02	35.14	37.91	39.18	41.28	42.25	41.83	42.48	44.28	43.25	43.08	42.52	40.21	38.97	39.22	38.59	33.71	33.87
23572	0.78	0.91	1.05	1.09	0.85	0.86	0.76	1.35	2.08	2.18	2.30	2.43	2.44	2.52	2.70	2.60	2.55	2.48	2.42	2.34	2.39	2.39	1.39	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	32.01	29.34	25.00	24.87	25.00	26.08	31.02	35.14	37.91	39.18	41.28	42.25	41.83	42.48	44.28	43.25	43.08	42.52	40.21	38.97	39.22	38.59	33.71	33.87
23573	0.78	0.91	1.05	1.09	0.85	0.86	0.76	1.35	2.08	2.18	2.30	2.43	2.44	2.52	2.70	2.60	2.55	2.48	2.42	2.34	2.39	2.39	1.39	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	32.01	29.34	25.00	24.87	25.00	26.08	31.02	35.14	37.91	39.18	41.28	42.25	41.83	42.48	44.28	43.25	43.08	42.52	40.21	38.97	39.22	38.59	33.71	33.87
23574	0.78	0.91	1.05	1.09	0.85	0.86	0.76	1.35	2.08	2.18	2.30	2.43	2.44	2.52	2.70	2.60	2.55	2.48	2.42	2.34	2.39	2.39	1.39	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	31.07 -0.16 0.00	28.29 -0.14 0.00	23.83 -0.12 0.00	23.66 -0.12 0.00	24.03 -0.12 0.00	25.09 -0.13 0.00	30.59 0.33 0.00	33.79 0.00 0.00	35.54 -0.29 0.00	36.67 -0.33 0.00	38.75 -0.23 0.00	39.54 -0.28 0.00	38.84 -0.55 0.00	39.36 -0.60 0.00	40.79 -0.79 0.00	39.92 -0.73 0.00	39.92 -0.61 0.00	39.68 -0.36 0.00	37.34 -0.45 0.00	36.26 -0.37 0.00	36.46 -0.37 0.00	35.33 -0.87 0.00	31.96 -0.36 0.00	32.72 -0.20 0.00
ALLEGHENY___COGEN 23514	30.04 -1.19 0.00	26.92 -1.51 0.00	22.42 -1.53 0.00	22.26 -1.52 0.00	22.70 -1.45 0.00	23.73 -1.49 0.00	28.57 -1.69 0.00	31.66 -2.13 0.00	33.61 -2.22 0.00	35.08 -1.92 0.00	36.45 -2.53 0.00	37.11 -2.71 0.00	36.95 -2.44 0.00	37.24 -2.72 0.00	39.84 -2.49 -0.75	38.55 -2.48 -0.38	37.73 -2.80 0.00	37.04 -3.00 0.00	35.52 -2.27 0.00	33.70 -2.93 0.00	34.03 -2.80 0.00	34.57 -1.63 0.00	30.25 -2.07 0.00	31.21 -1.71 0.00
AMERICAN_REF_FUEL 24010	31.35 0.12 0.00	27.80 -0.63 0.00	23.18 -0.77 0.00	23.00 -0.78 0.00	23.43 -0.72 0.00	24.49 -0.73 0.00	29.26 -1.00 0.00	32.20 -1.59 0.00	33.86 -1.97 0.00	35.11 -1.89 0.00	35.86 -3.12 0.00	36.28 -3.54 0.00	36.28 -3.11 0.00	36.32 -3.64 0.00	37.90 -3.28 0.40	37.12 -3.33 0.20	36.96 -3.57 0.00	36.32 -3.72 0.00	35.45 -2.34 0.00	33.22 -3.41 0.00	33.52 -3.31 0.00	34.86 -1.34 0.00	30.67 -1.65 0.00	32.16 -0.76 0.00
AMERICAN___BRASS 23903	31.42 0.19 0.00	27.86 -0.57 0.00	23.18 -0.77 0.00	23.00 -0.78 0.00	23.45 -0.70 0.00	24.49 -0.73 0.00	29.38 -0.88 0.00	32.40 -1.39 0.00	34.04 -1.79 0.00	35.30 -1.70 0.00	36.21 -2.77 0.00	36.63 -3.19 0.00	36.59 -2.80 0.00	36.68 -3.28 0.00	38.51 -2.87 0.20	37.62 -2.93 0.10	37.29 -3.24 0.00	36.60 -3.44 0.00	35.67 -2.12 0.00	33.44 -3.19 0.00	33.77 -3.06 0.00	35.11 -1.09 0.00	30.90 -1.42 0.00	32.26 -0.66 0.00
ARTHUR_KILL_GT_1 23520	32.98 1.75 0.00	30.33 1.90 0.00	25.77 1.82 0.00	25.54 1.76 0.00	26.13 1.98 0.00	28.96 1.99 -1.75	32.01 1.75 0.00	38.63 3.01 -1.83	41.24 3.58 -1.83	45.53 3.85 -4.68	48.03 4.05 -5.00	54.12 4.42 -9.88	54.36 4.53 -10.44	54.68 4.63 -10.09	58.65 4.70 -12.37	58.76 4.68 -13.43	58.75 4.58 -13.64	55.50 4.44 -11.02	45.48 4.04 -3.65	43.74 3.85 -3.26	44.67 3.83 -4.01	40.82 4.02 -0.60	39.48 3.23 -3.93	35.22 2.30 0.00
ARTHUR_KILL_2 23512	32.82 1.59 0.00	30.19 1.76 0.00	25.75 1.80 0.00	25.52 1.74 0.00	26.08 1.93 0.00	28.86 1.89 -1.75	31.86 1.60 0.00	38.42 2.80 -1.83	41.06 3.40 -1.83	45.34 3.66 -4.68	47.84 3.86 -5.00	53.92 4.22 -9.88	54.16 4.33 -10.44	54.49 4.44 -10.09	58.40 4.45 -12.37	58.51 4.43 -13.43	58.55 4.38 -13.64	55.30 4.24 -11.02	45.29 3.85 -3.65	43.55 3.66 -3.26	44.49 3.65 -4.01	40.64 3.84 -0.60	39.29 3.04 -3.93	35.06 2.14 0.00
ARTHUR_KILL_3 23513	32.79 1.56 0.00	30.22 1.79 0.00	25.53 1.58 0.00	25.28 1.50 0.00	25.84 1.69 0.00	28.78 1.82 -1.74	32.11 1.85 0.00	38.49 2.87 -1.83	40.93 3.26 -1.84	45.12 3.44 -4.68	47.50 3.51 -5.01	53.34 3.66 -9.86	53.64 3.82 -10.43	53.91 3.88 -10.07	58.09 4.16 -12.35	58.07 4.02 -13.40	58.08 3.93 -13.62	54.81 3.76 -11.01	45.07 3.63 -3.65	43.44 3.55 -3.26	44.41 3.57 -4.01	40.55 3.76 -0.59	39.19 2.94 -3.93	35.19 2.27 0.00
ASHOKAN____ 23654	32.79 1.56 0.00	30.14 1.71 0.00	25.48 1.53 0.00	25.23 1.45 0.00	25.70 1.55 0.00	26.91 1.66 -0.03	31.89 1.63 0.00	36.47 2.64 -0.04	38.91 3.08 0.00	40.51 3.51 0.00	42.80 3.82 0.00	43.95 3.94 -0.19	43.69 4.10 -0.20	44.56 4.40 -0.20	46.52 4.70 -0.24	45.34 4.43 -0.26	45.14 4.34 -0.27	44.33 4.08 -0.21	41.71 3.85 -0.07	40.62 3.96 -0.03	40.37 3.54 0.00	39.75 3.55 0.00	35.08 2.68 -0.08	34.86 1.94 0.00
ASTORIA 5-9____ 23662	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA GT2____ 23536	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA GT3____ 23731	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA GT4____ 23727	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA_GT2_1 24094	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA_GT2_2 24095	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA_GT2_3 24096	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA_GT2_4 24097	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00

ASTORIA_GT3_1 24098	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA_GT3_2 24099	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA_GT3_3 24100	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA_GT3_4 24101	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA_GT4_1 24102	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA_GT4_2 24103	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA_GT4_3 24104	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA_GT4_4 24105	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA_GT_1 23523	33.17 1.94 0.00	30.53 2.10 0.00	25.77 1.82 0.00	25.54 1.76 0.00	26.08 1.93 0.00	29.04 2.07 -1.75	32.32 2.06 0.00	38.83 3.21 -1.83	41.42 3.76 -1.83	45.56 3.88 -4.68	48.00 4.02 -5.00	53.88 4.18 -9.88	54.12 4.29 -10.44	54.45 4.40 -10.09	58.65 4.70 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.34 4.28 -11.02	45.56 4.12 -3.65	43.96 4.07 -3.26	44.89 4.05 -4.01	41.00 4.20 -0.60	39.48 3.23 -3.93	35.45 2.53 0.00
ASTORIA_GT_10 24110	33.17 1.94 0.00	30.53 2.10 0.00	25.77 1.82 0.00	25.54 1.76 0.00	26.08 1.93 0.00	29.04 2.07 -1.75	32.32 2.06 0.00	38.83 3.21 -1.83	41.42 3.76 -1.83	45.56 3.88 -4.68	48.00 4.02 -5.00	53.88 4.18 -9.88	54.12 4.29 -10.44	54.45 4.40 -10.09	58.65 4.70 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.34 4.28 -11.02	45.56 4.12 -3.65	43.96 4.07 -3.26	44.89 4.05 -4.01	41.00 4.20 -0.60	39.48 3.23 -3.93	35.45 2.53 0.00
ASTORIA_GT_11 24225	33.17 1.94 0.00	30.53 2.10 0.00	25.77 1.82 0.00	25.54 1.76 0.00	26.08 1.93 0.00	29.04 2.07 -1.75	32.32 2.06 0.00	38.83 3.21 -1.83	41.42 3.76 -1.83	45.56 3.88 -4.68	48.00 4.02 -5.00	53.88 4.18 -9.88	54.12 4.29 -10.44	54.45 4.40 -10.09	58.65 4.70 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.34 4.28 -11.02	45.56 4.12 -3.65	43.96 4.07 -3.26	44.89 4.05 -4.01	41.00 4.20 -0.60	39.48 3.23 -3.93	35.45 2.53 0.00
ASTORIA_GT_12 24226	33.17 1.94 0.00	30.53 2.10 0.00	25.77 1.82 0.00	25.54 1.76 0.00	26.08 1.93 0.00	29.04 2.07 -1.75	32.32 2.06 0.00	38.83 3.21 -1.83	41.42 3.76 -1.83	45.56 3.88 -4.68	48.00 4.02 -5.00	53.88 4.18 -9.88	54.12 4.29 -10.44	54.45 4.40 -10.09	58.65 4.70 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.34 4.28 -11.02	45.56 4.12 -3.65	43.96 4.07 -3.26	44.89 4.05 -4.01	41.00 4.20 -0.60	39.48 3.23 -3.93	35.45 2.53 0.00
ASTORIA_GT_13 24227	33.17 1.94 0.00	30.53 2.10 0.00	25.77 1.82 0.00	25.54 1.76 0.00	26.08 1.93 0.00	29.04 2.07 -1.75	32.32 2.06 0.00	38.83 3.21 -1.83	41.42 3.76 -1.83	45.56 3.88 -4.68	48.00 4.02 -5.00	53.88 4.18 -9.88	54.12 4.29 -10.44	54.45 4.40 -10.09	58.65 4.70 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.34 4.28 -11.02	45.56 4.12 -3.65	43.96 4.07 -3.26	44.89 4.05 -4.01	41.00 4.20 -0.60	39.48 3.23 -3.93	35.45 2.53 0.00
ASTORIA_GT_5 24106	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA_GT_7 24107	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA_GT_8 24108	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00

ASTORIA_GT_9 24109	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA___2 24149	33.38 2.15 0.00	30.59 2.16 0.00	25.84 1.89 0.00	25.59 1.81 0.00	26.06 1.91 0.00	29.04 2.07 -1.75	32.47 2.21 0.00	39.17 3.55 -1.83	41.64 3.98 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.86 4.91 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.63 4.19 -3.65	44.18 4.29 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTORIA___3 23516	33.10 1.87 0.00	30.51 2.08 0.00	25.75 1.80 0.00	25.52 1.74 0.00	26.06 1.91 0.00	29.01 2.04 -1.75	32.29 2.03 0.00	38.63 3.01 -1.83	41.17 3.51 -1.83	45.34 3.66 -4.68	47.72 3.74 -5.00	53.60 3.90 -9.88	53.89 4.06 -10.44	54.17 4.12 -10.09	58.40 4.45 -12.37	58.39 4.31 -13.43	58.34 4.17 -13.64	55.10 4.04 -11.02	45.33 3.89 -3.65	43.70 3.81 -3.26	44.63 3.79 -4.01	40.75 3.95 -0.60	39.29 3.04 -3.93	35.36 2.44 0.00
ASTORIA___4 23517	33.32 2.09 0.00	30.53 2.10 0.00	25.79 1.84 0.00	25.54 1.76 0.00	26.03 1.88 0.00	29.01 2.04 -1.75	32.41 2.15 0.00	39.10 3.48 -1.83	41.42 3.76 -1.83	45.42 3.74 -4.68	47.76 3.78 -5.00	53.44 3.74 -9.88	53.73 3.90 -10.44	54.01 3.96 -10.09	58.57 4.62 -12.37	58.39 4.31 -13.43	58.38 4.21 -13.64	55.06 4.00 -11.02	45.37 3.93 -3.65	43.96 4.07 -3.26	45.00 4.16 -4.01	41.14 4.34 -0.60	39.58 3.33 -3.93	35.72 2.80 0.00
ASTORIA___5 23518	33.32 2.09 0.00	30.53 2.10 0.00	25.79 1.84 0.00	25.54 1.76 0.00	26.03 1.88 0.00	29.01 2.04 -1.75	32.41 2.15 0.00	39.10 3.48 -1.83	41.60 3.94 -1.83	45.45 3.77 -4.68	47.76 3.78 -5.00	53.48 3.78 -9.88	53.73 3.90 -10.44	54.05 4.00 -10.09	58.61 4.66 -12.37	58.39 4.31 -13.43	58.38 4.21 -13.64	55.06 4.00 -11.02	45.41 3.97 -3.65	44.14 4.25 -3.26	45.22 4.38 -4.01	41.32 4.52 -0.60	39.77 3.52 -3.93	35.75 2.83 0.00
ASTRIA 10-13____ 23663	33.17 1.94 0.00	30.53 2.10 0.00	25.77 1.82 0.00	25.54 1.76 0.00	26.08 1.93 0.00	29.04 2.07 -1.75	32.32 2.06 0.00	38.83 3.21 -1.83	41.42 3.76 -1.83	45.56 3.88 -4.68	48.00 4.02 -5.00	53.88 4.18 -9.88	54.12 4.29 -10.44	54.45 4.40 -10.09	58.65 4.70 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.34 4.28 -11.02	45.56 4.12 -3.65	43.96 4.07 -3.26	44.89 4.05 -4.01	41.00 4.20 -0.60	39.48 3.23 -3.93	35.45 2.53 0.00
BARRETT 1-8____GRP4 24034	32.42 1.19 0.00	30.65 2.22 0.00	29.56 1.96 -3.65	29.21 1.93 -3.50	28.85 2.10 -2.60	29.39 2.22 -1.95	32.14 1.88 0.00	34.10 2.16 1.85	35.70 2.69 2.82	37.75 2.85 2.10	42.47 3.12 -0.37	50.43 3.54 -7.07	50.76 3.90 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.13 4.20 -7.89	43.91 3.51 -2.61	40.99 3.08 -1.28	40.45 3.35 -0.27	38.60 3.15 0.75	35.80 2.29 -1.19	34.80 1.88 0.00
BARRETT 9-12____GRP3 24033	32.42 1.19 0.00	30.65 2.22 0.00	29.56 1.96 -3.65	29.21 1.93 -3.50	28.85 2.10 -2.60	29.39 2.22 -1.95	32.14 1.88 0.00	34.10 2.16 1.85	35.70 2.69 2.82	37.75 2.85 2.10	42.47 3.12 -0.37	50.43 3.54 -7.07	50.76 3.90 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.13 4.20 -7.89	43.91 3.51 -2.61	40.99 3.08 -1.28	40.45 3.35 -0.27	38.60 3.15 0.75	35.80 2.29 -1.19	34.80 1.88 0.00
BARRETT_IC_1 23704	32.42 1.19 0.00	30.65 2.22 0.00	29.56 1.96 -3.65	29.21 1.93 -3.50	28.85 2.10 -2.60	29.39 2.22 -1.95	32.14 1.88 0.00	34.10 2.16 1.85	35.70 2.69 2.82	37.75 2.85 2.10	42.47 3.12 -0.37	50.43 3.54 -7.07	50.76 3.90 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.13 4.20 -7.89	43.91 3.51 -2.61	40.99 3.08 -1.28	40.45 3.35 -0.27	38.60 3.15 0.75	35.80 2.29 -1.19	34.80 1.88 0.00
BARRETT_IC_10 23701	32.42 1.19 0.00	30.65 2.22 0.00	29.56 1.96 -3.65	29.21 1.93 -3.50	28.85 2.10 -2.60	29.39 2.22 -1.95	32.14 1.88 0.00	34.10 2.16 1.85	35.70 2.69 2.82	37.75 2.85 2.10	42.47 3.12 -0.37	50.43 3.54 -7.07	50.76 3.90 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.13 4.20 -7.89	43.91 3.51 -2.61	40.99 3.08 -1.28	40.45 3.35 -0.27	38.60 3.15 0.75	35.80 2.29 -1.19	34.80 1.88 0.00
BARRETT_IC_11 23702	32.42 1.19 0.00	30.65 2.22 0.00	29.56 1.96 -3.65	29.21 1.93 -3.50	28.85 2.10 -2.60	29.39 2.22 -1.95	32.14 1.88 0.00	34.10 2.16 1.85	35.70 2.69 2.82	37.75 2.85 2.10	42.47 3.12 -0.37	50.43 3.54 -7.07	50.76 3.90 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.13 4.20 -7.89	43.91 3.51 -2.61	40.99 3.08 -1.28	40.45 3.35 -0.27	38.60 3.15 0.75	35.80 2.29 -1.19	34.80 1.88 0.00
BARRETT_IC_12 23703	32.42 1.19 0.00	30.65 2.22 0.00	29.56 1.96 -3.65	29.21 1.93 -3.50	28.85 2.10 -2.60	29.39 2.22 -1.95	32.14 1.88 0.00	34.10 2.16 1.85	35.70 2.69 2.82	37.75 2.85 2.10	42.47 3.12 -0.37	50.43 3.54 -7.07	50.76 3.90 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.13 4.20 -7.89	43.91 3.51 -2.61	40.99 3.08 -1.28	40.45 3.35 -0.27	38.60 3.15 0.75	35.80 2.29 -1.19	34.80 1.88 0.00
BARRETT_IC_2 23705	32.42 1.19 0.00	30.65 2.22 0.00	29.56 1.96 -3.65	29.21 1.93 -3.50	28.85 2.10 -2.60	29.39 2.22 -1.95	32.14 1.88 0.00	34.10 2.16 1.85	35.70 2.69 2.82	37.75 2.85 2.10	42.47 3.12 -0.37	50.43 3.54 -7.07	50.76 3.90 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.13 4.20 -7.89	43.91 3.51 -2.61	40.99 3.08 -1.28	40.45 3.35 -0.27	38.60 3.15 0.75	35.80 2.29 -1.19	34.80 1.88 0.00
BARRETT_IC_3 23706	32.42 1.19 0.00	30.65 2.22 0.00	29.56 1.96 -3.65	29.21 1.93 -3.50	28.85 2.10 -2.60	29.39 2.22 -1.95	32.14 1.88 0.00	34.10 2.16 1.85	35.70 2.69 2.82	37.75 2.85 2.10	42.47 3.12 -0.37	50.43 3.54 -7.07	50.76 3.90 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.13 4.20 -7.89	43.91 3.51 -2.61	40.99 3.08 -1.28	40.45 3.35 -0.27	38.60 3.15 0.75	35.80 2.29 -1.19	34.80 1.88 0.00
BARRETT_IC_4 23707	32.42 1.19 0.00	30.65 2.22 0.00	29.56 1.96 -3.65	29.21 1.93 -3.50	28.85 2.10 -2.60	29.39 2.22 -1.95	32.14 1.88 0.00	34.10 2.16 1.85	35.70 2.69 2.82	37.75 2.85 2.10	42.47 3.12 -0.37	50.43 3.54 -7.07	50.76 3.90 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.13 4.20 -7.89	43.91 3.51 -2.61	40.99 3.08 -1.28	40.45 3.35 -0.27	38.60 3.15 0.75	35.80 2.29 -1.19	34.80 1.88 0.00
BARRETT_IC_5 23708	32.42 1.19 0.00	30.65 2.22 0.00	29.56 1.96 -3.65	29.21 1.93 -3.50	28.85 2.10 -2.60	29.39 2.22 -1.95	32.14 1.88 0.00	34.10 2.16 1.85	35.70 2.69 2.82	37.75 2.85 2.10	42.47 3.12 -0.37	50.43 3.54 -7.07	50.76 3.90 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.13 4.20 -7.89	43.91 3.51 -2.61	40.99 3.08 -1.28	40.45 3.35 -0.27	38.60 3.15 0.75	35.80 2.29 -1.19	34.80 1.88 0.00

BARRETT_IC_6 23709	32.42 1.19 0.00	30.65 2.22 0.00	29.56 1.96 -3.65	29.21 1.93 -3.50	28.85 2.10 -2.60	29.39 2.22 -1.95	32.14 1.88 0.00	34.10 2.16 1.85	35.70 2.69 2.82	37.75 2.85 2.10	42.47 3.12 -0.37	50.43 3.54 -7.07	50.76 3.90 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.13 4.20 -7.89	43.91 3.51 -2.61	40.99 3.08 -1.28	40.45 3.35 -0.27	38.60 3.15 0.75	35.80 2.29 -1.19	34.80 1.88 0.00
BARRETT_IC_7 23710	32.42 1.19 0.00	30.65 2.22 0.00	29.56 1.96 -3.65	29.21 1.93 -3.50	28.85 2.10 -2.60	29.39 2.22 -1.95	32.14 1.88 0.00	34.10 2.16 1.85	35.70 2.69 2.82	37.75 2.85 2.10	42.47 3.12 -0.37	50.43 3.54 -7.07	50.76 3.90 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.13 4.20 -7.89	43.91 3.51 -2.61	40.99 3.08 -1.28	40.45 3.35 -0.27	38.60 3.15 0.75	35.80 2.29 -1.19	34.80 1.88 0.00
BARRETT_IC_8 23711	32.42 1.19 0.00	30.65 2.22 0.00	29.56 1.96 -3.65	29.21 1.93 -3.50	28.85 2.10 -2.60	29.39 2.22 -1.95	32.14 1.88 0.00	34.10 2.16 1.85	35.70 2.69 2.82	37.75 2.85 2.10	42.47 3.12 -0.37	50.43 3.54 -7.07	50.76 3.90 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.13 4.20 -7.89	43.91 3.51 -2.61	40.99 3.08 -1.28	40.45 3.35 -0.27	38.60 3.15 0.75	35.80 2.29 -1.19	34.80 1.88 0.00
BARRETT_IC_9 23700	32.42 1.19 0.00	30.65 2.22 0.00	29.56 1.96 -3.65	29.21 1.93 -3.50	28.85 2.10 -2.60	29.39 2.22 -1.95	32.14 1.88 0.00	34.10 2.16 1.85	35.70 2.69 2.82	37.75 2.85 2.10	42.47 3.12 -0.37	50.43 3.54 -7.07	50.76 3.90 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.13 4.20 -7.89	43.91 3.51 -2.61	40.99 3.08 -1.28	40.45 3.35 -0.27	38.60 3.15 0.75	35.80 2.29 -1.19	34.80 1.88 0.00
BARRETT___1 23545	32.26 1.03 0.00	30.59 2.16 0.00	29.52 1.92 -3.65	29.16 1.88 -3.50	28.80 2.05 -2.60	29.34 2.17 -1.95	32.05 1.79 0.00	33.87 1.93 1.85	35.41 2.40 2.82	37.45 2.55 2.10	42.16 2.81 -0.37	50.12 3.23 -7.07	50.44 3.58 -7.47	51.10 3.92 -7.22	54.67 4.24 -8.85	63.55 4.11 -18.79	61.40 3.97 -16.90	51.77 3.84 -7.89	43.57 3.17 -2.61	40.66 2.75 -1.28	40.12 3.02 -0.27	38.31 2.86 0.75	35.55 2.04 -1.19	34.53 1.61 0.00
BARRETT___2 23546	32.32 1.09 0.00	30.56 2.13 0.00	29.52 1.92 -3.65	29.16 1.88 -3.50	28.80 2.05 -2.60	29.31 2.14 -1.95	31.95 1.69 0.00	33.87 1.93 1.85	35.45 2.44 2.82	37.49 2.59 2.10	42.16 2.81 -0.37	50.16 3.27 -7.07	50.48 3.62 -7.47	51.14 3.96 -7.22	54.71 4.28 -8.85	63.59 4.15 -18.79	61.44 4.01 -16.90	51.81 3.88 -7.89	43.61 3.21 -2.61	40.69 2.78 -1.28	40.16 3.06 -0.27	38.35 2.90 0.75	35.55 2.04 -1.19	34.70 1.78 0.00
BEAVER RIVER___HYD 24048	31.42 0.19 0.00	28.49 0.06 0.00	23.93 -0.02 0.00	23.92 0.14 0.00	24.13 -0.02 0.00	25.25 0.03 0.00	30.56 0.30 0.00	34.26 0.47 0.00	36.08 0.25 0.00	37.37 0.37 0.00	39.41 0.43 0.00	40.30 0.48 0.00	39.74 0.35 0.00	40.36 0.40 0.00	41.95 0.37 0.00	41.06 0.41 0.00	40.94 0.41 0.00	40.48 0.44 0.00	38.17 0.38 0.00	36.92 0.29 0.00	37.16 0.33 0.00	36.38 0.18 0.00	32.68 0.36 0.00	33.15 0.23 0.00
BEEBEE_GT_13 23619	31.79 0.56 0.00	28.37 -0.06 0.00	23.69 -0.26 0.00	23.54 -0.24 0.00	24.10 -0.05 0.00	25.17 -0.05 0.00	30.35 0.09 0.00	33.89 0.10 0.00	36.12 0.29 0.00	37.52 0.52 0.00	39.14 0.16 0.00	39.90 0.08 0.00	39.74 0.35 0.00	40.08 0.12 0.00	41.37 0.37 0.58	40.73 0.37 0.29	40.69 0.16 0.00	39.92 -0.12 0.00	38.13 0.34 0.00	36.19 -0.44 0.00	36.57 -0.26 0.00	36.96 0.76 0.00	32.29 -0.03 0.00	33.18 0.26 0.00
BETHLEHEM___STEEL 23779	31.26 0.03 0.00	27.72 -0.71 0.00	23.04 -0.91 0.00	22.85 -0.93 0.00	23.30 -0.85 0.00	24.34 -0.88 0.00	29.38 -0.88 0.00	32.61 -1.18 0.00	34.33 -1.50 0.00	35.78 -1.22 0.00	36.91 -2.07 0.00	37.39 -2.43 0.00	37.34 -2.05 0.00	37.48 -2.48 0.00	42.62 -2.04 -3.08	40.10 -2.11 -1.56	37.98 -2.55 0.00	37.28 -2.76 0.00	36.13 -1.66 0.00	34.03 -2.60 0.00	34.36 -2.47 0.00	35.44 -0.76 0.00	31.16 -1.16 0.00	32.26 -0.66 0.00
BINGHAMTON___COGEN 23790	31.29 0.06 0.00	28.29 -0.14 0.00	23.66 -0.29 0.00	23.47 -0.31 0.00	23.86 -0.29 0.00	24.92 -0.30 0.00	30.14 -0.12 0.00	34.09 0.30 0.00	36.30 0.47 0.00	37.55 0.55 0.00	39.45 0.47 0.00	40.30 0.48 0.00	39.94 0.55 0.00	40.52 0.56 0.00	42.97 0.79 -0.60	41.69 0.73 -0.31	41.14 0.61 0.00	40.52 0.48 0.00	38.36 0.57 0.00	37.00 0.37 0.00	37.27 0.44 0.00	37.00 0.80 0.00	32.71 0.39 0.00	32.95 0.03 0.00
BLACK RIVER___HYD 24047	31.45 0.22 0.00	28.46 0.03 0.00	23.88 -0.07 0.00	23.83 0.05 0.00	24.05 -0.10 0.00	25.22 0.00 0.00	30.44 0.18 0.00	34.23 0.44 0.00	36.08 0.25 0.00	37.37 0.37 0.00	39.37 0.39 0.00	40.30 0.48 0.00	39.78 0.39 0.00	40.40 0.44 0.00	42.04 0.46 0.00	41.14 0.49 0.00	40.98 0.45 0.00	40.48 0.44 0.00	38.17 0.38 0.00	36.89 0.26 0.00	37.16 0.33 0.00	36.42 0.22 0.00	32.68 0.36 0.00	33.12 0.20 0.00
BLUE_CIRC_CHEM_DRP 24182	31.82 0.59 0.00	29.17 0.74 0.00	24.69 0.74 0.00	24.52 0.74 0.00	24.85 0.70 0.00	25.93 0.71 0.00	30.74 0.48 0.00	34.77 0.98 0.00	37.23 1.40 0.00	38.52 1.52 0.00	40.54 1.56 0.00	41.49 1.67 0.00	41.08 1.69 0.00	41.68 1.72 0.00	43.45 1.87 0.00	42.48 1.83 0.00	42.31 1.78 0.00	41.72 1.68 0.00	39.45 1.66 0.00	38.28 1.65 0.00	38.49 1.66 0.00	37.90 1.70 0.00	33.39 1.07 0.00	33.55 0.63 0.00
BOC_GAS_DRP 24189	31.82 0.59 0.00	29.20 0.77 0.00	24.72 0.77 0.00	24.54 0.76 0.00	24.85 0.70 0.00	25.93 0.71 0.00	30.80 0.54 0.00	34.84 1.05 0.00	37.30 1.47 0.00	38.55 1.55 0.00	40.58 1.60 0.00	41.49 1.67 0.00	41.08 1.69 0.00	41.72 1.76 0.00	43.49 1.91 0.00	42.48 1.83 0.00	42.31 1.78 0.00	41.76 1.72 0.00	39.49 1.70 0.00	38.32 1.69 0.00	38.52 1.69 0.00	37.94 1.74 0.00	33.42 1.10 0.00	33.64 0.72 0.00
BOWLINE___1 23526	32.54 1.31 0.00	30.02 1.59 0.00	25.34 1.39 0.00	25.11 1.33 0.00	25.60 1.45 0.00	26.32 1.56 0.46	31.77 1.51 0.00	35.71 2.40 0.48	38.72 2.94 0.05	39.94 3.07 0.13	42.00 3.16 0.14	40.57 3.35 2.60	40.11 3.47 2.75	40.86 3.56 2.66	42.15 3.83 3.26	40.82 3.70 3.53	40.55 3.61 3.59	40.58 3.44 2.90	40.12 3.29 0.96	39.42 3.26 0.47	40.11 3.28 0.00	39.57 3.37 0.00	33.81 2.49 1.00	34.70 1.78 0.00
BOWLINE___2 23595	32.39 1.16 0.00	29.97 1.54 0.00	25.29 1.34 0.00	25.06 1.28 0.00	25.58 1.43 0.00	26.30 1.54 0.46	31.65 1.39 0.00	35.53 2.23 0.49	38.54 2.76 0.05	39.76 2.89 0.13	41.80 2.96 0.14	40.35 3.15 2.62	39.89 3.27 2.77	40.64 3.36 2.68	41.92 3.62 3.28	40.59 3.50 3.56	40.31 3.40 3.62	40.36 3.24 2.92	39.92 3.10 0.97	39.24 3.08 0.47	39.92 3.09 0.00	39.39 3.19 0.00	33.64 2.33 1.01	34.53 1.61 0.00
BROOKHAVEN___DRP 24191	32.14 0.91 0.00	30.76 2.33 0.00	29.76 2.16 -3.65	29.40 2.12 -3.50	29.02 2.27 -2.60	29.57 2.40 -1.95	32.35 2.09 0.00	33.15 2.16 2.80	34.88 2.76 3.71	37.16 3.00 2.84	42.70 3.35 -0.37	50.87 3.98 -7.07	51.27 4.41 -7.47	52.01 4.83 -7.22	55.71 5.28 -8.85	64.60 5.16 -18.79	62.50 5.07 -16.90	52.82 4.89 -7.89	44.37 3.97 -2.61	41.24 3.33 -1.28	40.71 3.61 -0.27	38.54 3.33 0.99	35.38 2.33 -0.73	34.63 1.71 0.00

BROOKLYN_NAVY_YARD 23515	32.98 1.75 0.00	30.42 1.99 0.00	25.65 1.70 0.00	25.40 1.62 0.00	26.03 1.88 0.00	28.95 1.99 -1.74	32.29 2.03 0.00	38.83 3.21 -1.83	41.47 3.80 -1.84	45.60 3.92 -4.68	48.01 4.02 -5.01	53.98 4.30 -9.86	54.23 4.41 -10.43	54.54 4.51 -10.07	58.55 4.62 -12.35	58.64 4.59 -13.40	58.61 4.46 -13.62	55.33 4.28 -11.01	45.60 4.16 -3.65	43.99 4.10 -3.26	44.96 4.12 -4.01	41.06 4.27 -0.59	39.42 3.17 -3.93	35.32 2.40 0.00
BURROWS___LYONSDAL 23803	31.45 0.22 0.00	28.54 0.11 0.00	24.00 0.05 0.00	24.16 0.38 0.00	24.20 0.05 0.00	25.32 0.10 0.00	30.50 0.24 0.00	34.26 0.47 0.00	36.12 0.29 0.00	37.41 0.41 0.00	39.41 0.43 0.00	40.30 0.48 0.00	39.86 0.47 0.00	40.44 0.48 0.00	42.12 0.54 0.00	41.18 0.53 0.00	41.02 0.49 0.00	40.52 0.48 0.00	38.24 0.45 0.00	37.00 0.37 0.00	37.27 0.44 0.00	36.60 0.40 0.00	32.80 0.48 0.00	33.28 0.36 0.00
CALSPAN___DRP 24200	31.26 0.03 0.00	27.72 -0.71 0.00	23.04 -0.91 0.00	22.85 -0.93 0.00	23.30 -0.85 0.00	24.34 -0.88 0.00	29.38 -0.88 0.00	32.61 -1.18 0.00	34.33 -1.50 0.00	35.78 -1.22 0.00	36.91 -2.07 0.00	37.39 -2.43 0.00	37.34 -2.05 0.00	37.48 -2.48 0.00	42.62 -2.04 -3.08	40.10 -2.11 -1.56	37.98 -2.55 0.00	37.28 -2.76 0.00	36.13 -1.66 0.00	34.03 -2.60 0.00	34.36 -2.47 0.00	35.44 -0.76 0.00	31.16 -1.16 0.00	32.26 -0.66 0.00
CARR STREET_E_SYR 24060	30.98 -0.25 0.00	28.03 -0.40 0.00	23.54 -0.41 0.00	23.38 -0.40 0.00	23.74 -0.41 0.00	24.82 -0.40 0.00	29.78 -0.48 0.00	33.32 -0.47 0.00	35.33 -0.50 0.00	36.48 -0.52 0.00	38.36 -0.62 0.00	39.14 -0.68 0.00	38.80 -0.59 0.00	39.36 -0.60 0.00	41.04 -0.54 0.00	40.12 -0.53 0.00	39.92 -0.61 0.00	39.36 -0.68 0.00	37.22 -0.57 0.00	35.97 -0.66 0.00	36.20 -0.63 0.00	35.84 -0.36 0.00	31.90 -0.42 0.00	32.56 -0.36 0.00
CARTHAGE___PAPER 23857	31.45 0.22 0.00	28.46 0.03 0.00	23.90 -0.05 0.00	23.88 0.10 0.00	24.08 -0.07 0.00	25.25 0.03 0.00	30.50 0.24 0.00	34.26 0.47 0.00	36.08 0.25 0.00	37.37 0.37 0.00	39.41 0.43 0.00	40.30 0.48 0.00	39.78 0.39 0.00	40.40 0.44 0.00	42.04 0.46 0.00	41.10 0.45 0.00	40.98 0.45 0.00	40.48 0.44 0.00	38.17 0.38 0.00	36.92 0.29 0.00	37.20 0.37 0.00	36.42 0.22 0.00	32.68 0.36 0.00	33.15 0.23 0.00
CE_DUNWOOD___DRP 24194	32.73 1.50 0.00	30.19 1.76 0.00	25.48 1.53 0.00	25.25 1.47 0.00	25.77 1.62 0.00	26.30 1.74 0.66	31.98 1.72 0.00	35.76 2.67 0.70	38.97 3.22 0.08	40.18 3.37 0.19	42.25 3.47 0.20	39.72 3.66 3.76	39.20 3.78 3.97	40.00 3.88 3.84	41.04 4.16 4.70	39.56 4.02 5.11	39.27 3.93 5.19	39.61 3.76 4.19	39.99 3.59 1.39	39.47 3.52 0.68	40.23 3.54 0.14	39.84 3.66 0.02	33.62 2.75 1.45	34.96 2.04 0.00
CE_MILLWOOD___DRP 24193	32.67 1.44 0.00	30.14 1.71 0.00	25.43 1.48 0.00	25.21 1.43 0.00	25.70 1.55 0.00	26.36 1.69 0.55	31.89 1.63 0.00	35.79 2.57 0.57	38.89 3.12 0.06	40.11 3.26 0.15	42.17 3.35 0.16	40.26 3.54 3.10	39.77 3.66 3.28	40.55 3.76 3.17	41.73 4.03 3.88	40.33 3.90 4.22	40.06 3.81 4.28	40.22 3.64 3.46	40.12 3.48 1.15	39.51 3.44 0.56	40.18 3.46 0.11	39.73 3.55 0.02	33.78 2.65 1.19	34.86 1.94 0.00
CE_NYC2_DRP 24202	33.14 1.91 0.00	30.53 2.10 0.00	25.77 1.82 0.00	25.54 1.76 0.00	26.08 1.93 0.00	29.04 2.07 -1.75	32.32 2.06 0.00	38.80 3.18 -1.83	41.39 3.73 -1.83	45.56 3.88 -4.68	48.00 4.02 -5.00	53.88 4.18 -9.88	54.16 4.33 -10.44	54.45 4.40 -10.09	58.65 4.70 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.34 4.28 -11.02	45.56 4.12 -3.65	43.92 4.03 -3.26	44.89 4.05 -4.01	41.00 4.20 -0.60	39.48 3.23 -3.93	35.42 2.50 0.00
CE_NYC_DRP 24195	33.07 1.84 0.00	30.48 2.05 0.00	25.72 1.77 0.00	25.47 1.69 0.00	26.03 1.88 0.00	29.01 2.02 -1.77	32.35 2.09 0.00	38.83 3.18 -1.86	41.53 3.76 -1.94	45.86 3.92 -4.94	48.28 4.02 -5.28	54.08 4.22 -10.04	54.33 4.33 -10.61	54.65 4.44 -10.25	58.84 4.70 -12.56	58.88 4.59 -13.64	58.85 4.46 -13.86	55.52 4.28 -11.20	45.66 4.16 -3.71	44.08 4.07 -3.38	45.10 4.05 -4.22	41.06 4.24 -0.62	39.54 3.23 -3.99	35.39 2.47 0.00
CH_MIDHUDSON___DRP 24192	32.60 1.37 0.00	30.02 1.59 0.00	25.34 1.39 0.00	25.14 1.36 0.00	25.62 1.47 0.00	26.82 1.56 -0.04	31.77 1.51 0.00	36.23 2.40 -0.04	38.73 2.90 0.00	40.03 3.03 0.00	42.10 3.12 0.00	43.34 3.31 -0.21	43.04 3.43 -0.22	43.70 3.52 -0.22	45.59 3.74 -0.27	44.60 3.66 -0.29	44.39 3.57 -0.29	43.68 3.40 -0.24	41.12 3.25 -0.08	39.92 3.26 -0.03	40.11 3.28 0.00	39.57 3.37 0.00	34.92 2.52 -0.08	34.76 1.84 0.00
CH_MISC_IPPS 23765	32.20 0.97 0.00	29.65 1.22 0.00	25.03 1.08 0.00	24.85 1.07 0.00	25.31 1.16 0.00	26.51 1.26 -0.03	31.44 1.18 0.00	35.86 2.03 -0.04	38.34 2.51 0.00	39.63 2.63 0.00	41.67 2.69 0.00	42.88 2.87 -0.19	42.58 2.99 -0.20	43.28 3.12 -0.20	45.15 3.33 -0.24	44.12 3.21 -0.26	43.92 3.12 -0.27	43.25 3.00 -0.21	40.69 2.83 -0.07	39.52 2.86 -0.03	39.70 2.87 0.00	39.17 2.97 0.00	34.49 2.17 0.00	34.37 1.45 0.00
CH_RES_BVR_FALLS 23983	31.17 -0.06 0.00	28.34 -0.09 0.00	23.88 -0.07 0.00	23.71 -0.07 0.00	24.08 -0.07 0.00	25.14 -0.08 0.00	30.32 0.06 0.00	33.76 -0.03 0.00	35.72 -0.11 0.00	36.89 -0.11 0.00	38.86 -0.12 0.00	39.70 -0.12 0.00	39.23 -0.16 0.00	39.76 -0.20 0.00	41.37 -0.21 0.00	40.45 -0.20 0.00	40.37 -0.16 0.00	39.88 -0.16 0.00	37.64 -0.15 0.00	36.48 -0.15 0.00	36.68 -0.15 0.00	35.91 -0.29 0.00	32.19 -0.13 0.00	32.85 -0.07 0.00
CH_RES_NIAGARA 23895	31.51 0.28 0.00	27.95 -0.48 0.00	23.30 -0.65 0.00	23.11 -0.67 0.00	23.57 -0.58 0.00	24.61 -0.61 0.00	29.41 -0.85 0.00	32.30 -1.49 0.00	33.93 -1.90 0.00	35.19 -1.81 0.00	35.94 -3.04 0.00	36.32 -3.50 0.00	36.32 -3.07 0.00	36.36 -3.60 0.00	36.97 -3.24 1.37	36.71 -3.25 0.69	36.96 -3.57 0.00	36.32 -3.72 0.00	35.48 -2.31 0.00	33.19 -3.44 0.00	33.52 -3.31 0.00	34.93 -1.27 0.00	30.70 -1.62 0.00	32.29 -0.63 0.00
CH_RES_SYRACUSE 23985	30.89 -0.34 0.00	28.06 -0.37 0.00	23.54 -0.41 0.00	23.38 -0.40 0.00	23.74 -0.41 0.00	24.84 -0.38 0.00	29.81 -0.45 0.00	33.18 -0.61 0.00	35.19 -0.64 0.00	36.19 -0.81 0.00	38.01 -0.97 0.00	38.82 -1.00 0.00	38.44 -0.95 0.00	39.04 -0.92 0.00	40.71 -0.87 0.00	39.80 -0.85 0.00	39.60 -0.93 0.00	39.04 -1.00 0.00	36.88 -0.91 0.00	35.60 -1.03 0.00	35.87 -0.96 0.00	35.48 -0.72 0.00	31.54 -0.78 0.00	32.23 -0.69 0.00
CORNELL____ 23752	30.29 -0.94 0.00	27.29 -1.14 0.00	22.80 -1.15 0.00	22.64 -1.14 0.00	22.99 -1.16 0.00	24.09 -1.13 0.00	29.11 -1.15 0.00	32.74 -1.05 0.00	34.83 -1.00 0.00	36.15 -0.85 0.00	37.97 -1.01 0.00	38.78 -1.04 0.00	38.44 -0.95 0.00	38.96 -1.00 0.00	41.17 -0.83 -0.42	40.01 -0.85 -0.21	39.52 -1.01 0.00	38.92 -1.12 0.00	36.85 -0.94 0.00	35.38 -1.25 0.00	35.73 -1.10 0.00	35.48 -0.72 0.00	31.32 -1.00 0.00	31.70 -1.22 0.00
COXSACKIE___GT 23611	32.51 1.28 0.00	29.82 1.39 0.00	25.22 1.27 0.00	25.02 1.24 0.00	25.41 1.26 0.00	26.56 1.34 0.00	31.59 1.33 0.00	35.92 2.13 0.00	38.48 2.65 0.00	40.37 3.37 0.00	42.88 3.90 0.00	43.60 3.78 0.00	43.21 3.82 0.00	44.24 4.28 0.00	46.15 4.57 0.00	45.08 4.43 0.00	44.87 4.34 0.00	44.20 4.16 0.00	41.76 3.97 0.00	40.55 3.92 0.00	39.85 3.02 0.00	39.28 3.08 0.00	34.52 2.20 0.00	34.50 1.58 0.00

CRESCENT___HYD 24018	32.17 0.94 0.00	29.45 1.02 0.00	24.98 1.03 0.00	24.80 1.02 0.00	25.09 0.94 0.00	26.20 0.98 0.00	31.14 0.88 0.00	35.31 1.52 0.00	37.87 2.04 0.00	39.11 2.11 0.00	41.24 2.26 0.00	42.21 2.39 0.00	41.83 2.44 0.00	42.36 2.40 0.00	44.16 2.58 0.00	43.13 2.48 0.00	42.96 2.43 0.00	42.48 2.44 0.00	40.21 2.42 0.00	39.01 2.38 0.00	39.22 2.39 0.00	38.59 2.39 0.00	33.90 1.58 0.00	33.97 1.05 0.00
CRUCIBLE_METL_DRP 24180	30.89 -0.34 0.00	28.06 -0.37 0.00	23.54 -0.41 0.00	23.38 -0.40 0.00	23.74 -0.41 0.00	24.84 -0.38 0.00	29.81 -0.45 0.00	33.18 -0.61 0.00	35.19 -0.64 0.00	36.19 -0.81 0.00	38.01 -0.97 0.00	38.82 -1.00 0.00	38.44 -0.95 0.00	39.04 -0.92 0.00	40.71 -0.87 0.00	39.80 -0.85 0.00	39.60 -0.93 0.00	39.04 -1.00 0.00	36.88 -0.91 0.00	35.60 -1.03 0.00	35.87 -0.96 0.00	35.48 -0.72 0.00	31.54 -0.78 0.00	32.23 -0.69 0.00
DANSKAMMER___1 23586	32.20 0.97 0.00	29.65 1.22 0.00	25.03 1.08 0.00	24.85 1.07 0.00	25.31 1.16 0.00	26.51 1.26 -0.03	31.44 1.18 0.00	35.86 2.03 -0.04	38.34 2.51 0.00	39.63 2.63 0.00	41.67 2.69 0.00	42.88 2.87 -0.19	42.58 2.99 -0.20	43.28 3.12 -0.20	45.15 3.33 -0.24	44.12 3.21 -0.26	43.92 3.12 -0.27	43.25 3.00 -0.21	40.69 2.83 -0.07	39.52 2.86 -0.03	39.70 2.87 0.00	39.17 2.97 0.00	34.49 2.17 0.00	34.37 1.45 0.00
DANSKAMMER___2 23589	32.20 0.97 0.00	29.65 1.22 0.00	25.03 1.08 0.00	24.85 1.07 0.00	25.31 1.16 0.00	26.51 1.26 -0.03	31.44 1.18 0.00	35.86 2.03 -0.04	38.34 2.51 0.00	39.63 2.63 0.00	41.67 2.69 0.00	42.88 2.87 -0.19	42.58 2.99 -0.20	43.28 3.12 -0.20	45.15 3.33 -0.24	44.12 3.21 -0.26	43.92 3.12 -0.27	43.25 3.00 -0.21	40.69 2.83 -0.07	39.52 2.86 -0.03	39.70 2.87 0.00	39.17 2.97 0.00	34.49 2.17 0.00	34.37 1.45 0.00
DANSKAMMER___3 23590	32.07 0.84 0.00	29.54 1.11 0.00	24.93 0.98 0.00	24.75 0.97 0.00	25.21 1.06 0.00	26.41 1.16 -0.03	31.29 1.03 0.00	35.72 1.89 -0.04	38.19 2.36 0.00	39.48 2.48 0.00	41.51 2.53 0.00	42.72 2.71 -0.19	42.43 2.84 -0.20	43.08 2.92 -0.20	44.98 3.16 -0.24	43.96 3.05 -0.26	43.76 2.96 -0.27	43.05 2.80 -0.21	40.54 2.68 -0.07	39.37 2.71 -0.03	39.56 2.73 0.00	39.02 2.82 0.00	34.32 2.00 0.00	34.24 1.32 0.00
DANSKAMMER___4 23591	32.07 0.84 0.00	29.54 1.11 0.00	24.93 0.98 0.00	24.75 0.97 0.00	25.21 1.06 0.00	26.41 1.16 -0.03	31.29 1.03 0.00	35.72 1.89 -0.04	38.19 2.36 0.00	39.48 2.48 0.00	41.51 2.53 0.00	42.72 2.71 -0.19	42.43 2.84 -0.20	43.08 2.92 -0.20	44.98 3.16 -0.24	43.96 3.05 -0.26	43.76 2.96 -0.27	43.05 2.80 -0.21	40.54 2.68 -0.07	39.37 2.71 -0.03	39.56 2.73 0.00	39.02 2.82 0.00	34.32 2.00 0.00	34.24 1.32 0.00
DANSKAMMER___DIESEL 23592	32.20 0.97 0.00	29.65 1.22 0.00	25.03 1.08 0.00	24.85 1.07 0.00	25.31 1.16 0.00	26.51 1.26 -0.03	31.44 1.18 0.00	35.86 2.03 -0.04	38.34 2.51 0.00	39.63 2.63 0.00	41.67 2.69 0.00	42.88 2.87 -0.19	42.58 2.99 -0.20	43.28 3.12 -0.20	45.15 3.33 -0.24	44.12 3.21 -0.26	43.92 3.12 -0.27	43.25 3.00 -0.21	40.69 2.83 -0.07	39.52 2.86 -0.03	39.70 2.87 0.00	39.17 2.97 0.00	34.49 2.17 0.00	34.37 1.45 0.00
DASHVILLE___HYD 23610	32.76 1.53 0.00	30.16 1.73 0.00	25.43 1.48 0.00	25.21 1.43 0.00	25.70 1.55 0.00	26.91 1.69 0.00	31.92 1.66 0.00	36.43 2.64 0.00	38.95 3.12 0.00	40.14 3.14 0.00	42.18 3.20 0.00	43.32 3.50 0.00	42.97 3.58 0.00	43.60 3.64 0.00	45.49 3.91 0.00	44.43 3.78 0.00	44.22 3.69 0.00	43.56 3.52 0.00	41.12 3.33 0.00	39.96 3.33 0.00	40.37 3.54 0.00	39.82 3.62 0.00	35.07 2.75 0.00	34.90 1.98 0.00
DOGLEVILLE___HYD 23807	32.51 1.28 0.00	29.54 1.11 0.00	24.84 0.89 0.00	24.68 0.90 0.00	25.04 0.89 0.00	26.18 0.96 0.00	31.56 1.30 0.00	35.55 1.76 0.00	37.66 1.83 0.00	39.00 2.00 0.00	41.09 2.11 0.00	42.05 2.23 0.00	41.60 2.21 0.00	42.24 2.28 0.00	43.99 2.41 0.00	42.97 2.32 0.00	42.92 2.39 0.00	42.36 2.32 0.00	39.98 2.19 0.00	38.68 2.05 0.00	38.97 2.14 0.00	38.26 2.06 0.00	33.97 1.65 0.00	34.34 1.42 0.00
DUNKIRK___1 23563	29.82 -1.41 0.00	26.41 -2.02 0.00	21.91 -2.04 0.00	21.74 -2.04 0.00	22.17 -1.98 0.00	23.00 -2.22 0.00	28.29 -1.97 0.00	31.90 -1.89 0.00	33.75 -2.08 0.00	35.30 -1.70 0.00	36.76 -2.22 0.00	37.35 -2.47 0.00	37.22 -2.17 0.00	37.48 -2.48 0.00	42.96 -2.00 -3.38	40.29 -2.07 -1.71	38.06 -2.47 0.00	37.40 -2.64 0.00	35.90 -1.89 0.00	34.03 -2.60 0.00	34.36 -2.47 0.00	35.01 -1.19 0.00	30.57 -1.75 0.00	30.98 -1.94 0.00
DUNKIRK___2 23564	29.82 -1.41 0.00	26.41 -2.02 0.00	21.91 -2.04 0.00	21.74 -2.04 0.00	22.17 -1.98 0.00	23.00 -2.22 0.00	28.29 -1.97 0.00	31.90 -1.89 0.00	33.75 -2.08 0.00	35.30 -1.70 0.00	36.76 -2.22 0.00	37.35 -2.47 0.00	37.22 -2.17 0.00	37.48 -2.48 0.00	42.96 -2.00 -3.38	40.29 -2.07 -1.71	38.06 -2.47 0.00	37.40 -2.64 0.00	35.90 -1.89 0.00	34.03 -2.60 0.00	34.36 -2.47 0.00	35.01 -1.19 0.00	30.57 -1.75 0.00	30.98 -1.94 0.00
DUNKIRK___3 23565	30.17 -1.06 0.00	26.75 -1.68 0.00	22.18 -1.77 0.00	22.00 -1.78 0.00	22.44 -1.71 0.00	23.33 -1.89 0.00	28.57 -1.69 0.00	32.13 -1.66 0.00	33.97 -1.86 0.00	35.52 -1.48 0.00	36.87 -2.11 0.00	37.47 -2.35 0.00	37.34 -2.05 0.00	37.60 -2.36 0.00	43.19 -1.91 -3.52	40.48 -1.95 -1.78	38.18 -2.35 0.00	37.52 -2.52 0.00	36.05 -1.74 0.00	34.14 -2.49 0.00	34.47 -2.36 0.00	35.19 -1.01 0.00	30.77 -1.55 0.00	31.31 -1.61 0.00
DUNKIRK___4 23566	30.17 -1.06 0.00	26.75 -1.68 0.00	22.18 -1.77 0.00	22.00 -1.78 0.00	22.44 -1.71 0.00	23.33 -1.89 0.00	28.57 -1.69 0.00	32.13 -1.66 0.00	33.97 -1.86 0.00	35.52 -1.48 0.00	36.87 -2.11 0.00	37.47 -2.35 0.00	37.34 -2.05 0.00	37.60 -2.36 0.00	43.19 -1.91 -3.52	40.48 -1.95 -1.78	38.18 -2.35 0.00	37.52 -2.52 0.00	36.05 -1.74 0.00	34.14 -2.49 0.00	34.47 -2.36 0.00	35.19 -1.01 0.00	30.77 -1.55 0.00	31.31 -1.61 0.00
EAST HAMPTON___GT 23717	33.76 2.53 0.00	32.15 3.72 0.00	30.86 3.26 -3.65	30.49 3.21 -3.50	30.11 3.36 -2.60	30.75 3.58 -1.95	33.89 3.63 0.00	35.08 4.09 2.80	37.17 5.05 3.71	39.71 5.55 2.84	45.55 6.20 -0.37	53.90 7.01 -7.07	54.34 7.48 -7.47	55.21 8.03 -7.22	59.12 8.69 -8.85	67.90 8.46 -18.79	65.74 8.31 -16.90	56.02 8.09 -7.89	47.28 6.88 -2.61	43.88 5.97 -1.28	43.43 6.33 -0.27	41.15 5.94 0.99	37.38 4.33 -0.73	36.51 3.59 0.00
EAST RIVER___6 23660	32.95 1.72 0.00	30.36 1.93 0.00	25.63 1.68 0.00	25.40 1.62 0.00	25.96 1.81 0.00	28.90 1.94 -1.74	32.23 1.97 0.00	38.59 2.97 -1.83	41.18 3.51 -1.84	45.38 3.70 -4.68	47.77 3.78 -5.01	53.66 3.98 -9.86	53.92 4.10 -10.43	54.23 4.20 -10.07	58.38 4.45 -12.35	58.40 4.35 -13.40	58.36 4.21 -13.62	55.09 4.04 -11.01	45.33 3.89 -3.65	43.74 3.85 -3.26	44.67 3.83 -4.01	40.77 3.98 -0.59	39.29 3.04 -3.93	35.22 2.30 0.00
EAST RIVER___7 23524	32.95 1.72 0.00	30.36 1.93 0.00	25.63 1.68 0.00	25.40 1.62 0.00	25.96 1.81 0.00	28.90 1.94 -1.74	32.23 1.97 0.00	38.59 2.97 -1.83	41.18 3.51 -1.84	45.38 3.70 -4.68	47.77 3.78 -5.01	53.66 3.98 -9.86	53.92 4.10 -10.43	54.23 4.20 -10.07	58.38 4.45 -12.35	58.40 4.35 -13.40	58.36 4.21 -13.62	55.09 4.04 -11.01	45.33 3.89 -3.65	43.74 3.85 -3.26	44.67 3.83 -4.01	40.77 3.98 -0.59	39.29 3.04 -3.93	35.22 2.30 0.00

EAST_HAMPTON___DIESEL 23722	33.76 2.53 0.00	32.15 3.72 0.00	30.86 3.26 -3.65	30.49 3.21 -3.50	30.11 3.36 -2.60	30.75 3.58 -1.95	33.89 3.63 0.00	35.08 4.09 2.80	37.17 5.05 3.71	39.71 5.55 2.84	45.55 6.20 -0.37	53.90 7.01 -7.07	54.34 7.48 -7.47	55.21 8.03 -7.22	59.12 8.69 -8.85	67.90 8.46 -18.79	65.74 8.31 -16.90	56.02 8.09 -7.89	47.28 6.88 -2.61	43.88 5.97 -1.28	43.43 6.33 -0.27	41.15 5.94 0.99	37.38 4.33 -0.73	36.51 3.59 0.00
E_CANADA_CAP_HY 24051	32.14 0.91 0.00	29.28 0.85 0.00	24.64 0.69 0.00	24.45 0.67 0.00	24.83 0.68 0.00	25.95 0.73 0.00	30.99 0.73 0.00	35.01 1.22 0.00	38.27 2.44 0.00	39.74 2.74 0.00	42.02 3.04 0.00	42.97 3.15 0.00	42.58 3.19 0.00	43.20 3.24 0.00	44.99 3.41 0.00	43.98 3.33 0.00	42.56 2.03 0.00	42.00 1.96 0.00	39.76 1.97 0.00	38.50 1.87 0.00	38.71 1.88 0.00	38.15 1.95 0.00	33.74 1.42 0.00	34.01 1.09 0.00
E_CANADA_MHWK_HY 24050	32.51 1.28 0.00	29.54 1.11 0.00	24.84 0.89 0.00	24.68 0.90 0.00	25.04 0.89 0.00	26.18 0.96 0.00	31.56 1.30 0.00	35.55 1.76 0.00	37.66 1.83 0.00	39.00 2.00 0.00	41.09 2.11 0.00	42.05 2.23 0.00	41.60 2.21 0.00	42.24 2.28 0.00	43.99 2.41 0.00	42.97 2.32 0.00	42.92 2.39 0.00	42.36 2.32 0.00	39.98 2.19 0.00	38.68 2.05 0.00	38.97 2.14 0.00	38.26 2.06 0.00	33.97 1.65 0.00	34.34 1.42 0.00
E_FISHKILL___LBMP 23776	32.60 1.37 0.00	30.02 1.59 0.00	25.36 1.41 0.00	25.14 1.36 0.00	25.62 1.47 0.00	26.98 1.56 -0.20	31.80 1.54 0.00	36.40 2.40 -0.21	38.73 2.90 0.00	40.00 3.00 0.00	42.02 3.04 0.00	44.21 3.23 -1.16	43.96 3.35 -1.22	44.58 3.44 -1.18	46.69 3.66 -1.45	45.80 3.58 -1.57	45.62 3.49 -1.60	44.65 3.32 -1.29	41.39 3.17 -0.43	40.01 3.19 -0.19	40.03 3.20 0.00	39.53 3.33 0.00	35.22 2.46 -0.44	34.76 1.84 0.00
FAR ROCKAWAY___4 23548	33.10 1.87 0.00	31.16 2.73 0.00	30.02 2.42 -3.65	29.63 2.35 -3.50	29.26 2.51 -2.60	29.84 2.67 -1.95	32.62 2.36 0.00	35.09 2.94 1.64	36.71 3.51 2.63	38.79 3.74 1.95	43.48 4.13 -0.37	51.43 4.54 -7.07	51.74 4.88 -7.47	52.45 5.27 -7.22	56.13 5.70 -8.85	64.97 5.53 -18.79	62.86 5.43 -16.90	53.18 5.25 -7.89	44.86 4.46 -2.61	41.90 3.99 -1.28	41.41 4.31 -0.27	39.59 4.09 0.70	36.74 3.13 -1.29	35.78 2.86 0.00
FIBERTEK___ENERGY 23856	30.89 -0.34 0.00	28.06 -0.37 0.00	23.54 -0.41 0.00	23.38 -0.40 0.00	23.74 -0.41 0.00	24.84 -0.38 0.00	29.81 -0.45 0.00	33.18 -0.61 0.00	35.19 -0.64 0.00	36.19 -0.81 0.00	38.01 -0.97 0.00	38.82 -1.00 0.00	38.44 -0.95 0.00	39.04 -0.92 0.00	40.71 -0.87 0.00	39.80 -0.85 0.00	39.60 -0.93 0.00	39.04 -1.00 0.00	36.88 -0.91 0.00	35.60 -1.03 0.00	35.87 -0.96 0.00	35.48 -0.72 0.00	31.54 -0.78 0.00	32.23 -0.69 0.00
FITZPATRICK____ 23598	30.32 -0.91 0.00	27.46 -0.97 0.00	23.09 -0.86 0.00	22.92 -0.86 0.00	23.28 -0.87 0.00	24.34 -0.88 0.00	29.14 -1.12 0.00	32.57 -1.22 0.00	34.50 -1.33 0.00	35.63 -1.37 0.00	37.46 -1.52 0.00	38.23 -1.59 0.00	37.85 -1.54 0.00	38.44 -1.52 0.00	40.08 -1.50 0.00	39.15 -1.50 0.00	38.99 -1.54 0.00	38.48 -1.56 0.00	36.35 -1.44 0.00	35.13 -1.50 0.00	35.36 -1.47 0.00	34.93 -1.27 0.00	31.16 -1.16 0.00	31.93 -0.99 0.00
FORT ORANGE____ 23900	31.89 0.66 0.00	29.23 0.80 0.00	24.88 0.93 0.00	24.71 0.93 0.00	24.92 0.77 0.00	26.00 0.78 0.00	30.93 0.67 0.00	35.04 1.25 0.00	37.69 1.86 0.00	39.00 2.00 0.00	41.09 2.11 0.00	42.05 2.23 0.00	41.67 2.28 0.00	42.28 2.32 0.00	44.07 2.49 0.00	43.05 2.40 0.00	42.88 2.35 0.00	42.32 2.28 0.00	40.02 2.23 0.00	38.83 2.20 0.00	39.04 2.21 0.00	38.41 2.21 0.00	33.65 1.33 0.00	33.78 0.86 0.00
FORT_DRUM_COGEN 23780	31.35 0.12 0.00	28.37 -0.06 0.00	23.83 -0.12 0.00	23.78 0.00 0.00	24.01 -0.14 0.00	25.17 -0.05 0.00	30.38 0.12 0.00	34.16 0.37 0.00	36.01 0.18 0.00	37.30 0.30 0.00	39.29 0.31 0.00	40.18 0.36 0.00	39.71 0.32 0.00	40.32 0.36 0.00	41.95 0.37 0.00	41.02 0.37 0.00	40.89 0.36 0.00	40.40 0.36 0.00	38.09 0.30 0.00	36.81 0.18 0.00	37.09 0.26 0.00	36.34 0.14 0.00	32.61 0.29 0.00	33.05 0.13 0.00
FRANKLIN_FALL_HYD 24054	30.95 -0.28 0.00	28.17 -0.26 0.00	23.76 -0.19 0.00	23.59 -0.19 0.00	23.93 -0.22 0.00	25.02 -0.20 0.00	30.47 0.21 0.00	33.69 -0.10 0.00	35.58 -0.25 0.00	36.70 -0.30 0.00	38.82 -0.16 0.00	39.62 -0.20 0.00	39.00 -0.39 0.00	39.52 -0.44 0.00	41.00 -0.58 0.00	40.08 -0.57 0.00	40.00 -0.53 0.00	39.64 -0.40 0.00	37.30 -0.49 0.00	36.26 -0.37 0.00	36.42 -0.41 0.00	35.26 -0.94 0.00	31.87 -0.45 0.00	32.59 -0.33 0.00
FULTON COGEN____ 23766	30.98 -0.25 0.00	28.03 -0.40 0.00	23.54 -0.41 0.00	23.38 -0.40 0.00	23.74 -0.41 0.00	24.82 -0.40 0.00	29.78 -0.48 0.00	33.28 -0.51 0.00	35.36 -0.47 0.00	36.56 -0.44 0.00	38.43 -0.55 0.00	39.22 -0.60 0.00	38.88 -0.51 0.00	39.44 -0.52 0.00	41.12 -0.46 0.00	40.20 -0.45 0.00	40.04 -0.49 0.00	39.48 -0.56 0.00	37.30 -0.49 0.00	36.01 -0.62 0.00	36.28 -0.55 0.00	35.87 -0.33 0.00	31.87 -0.45 0.00	32.56 -0.36 0.00
G.F.CEMENT___DRP 24184	32.04 0.81 0.00	29.31 0.88 0.00	24.81 0.86 0.00	24.61 0.83 0.00	24.95 0.80 0.00	26.10 0.88 0.00	30.87 0.61 0.00	35.11 1.32 0.00	37.51 1.68 0.00	38.52 1.52 0.00	40.70 1.72 0.00	41.69 1.87 0.00	41.32 1.93 0.00	41.56 1.60 0.00	43.28 1.70 0.00	42.32 1.67 0.00	42.11 1.58 0.00	41.96 1.92 0.00	39.98 2.19 0.00	38.75 2.12 0.00	39.04 2.21 0.00	38.26 2.06 0.00	33.71 1.39 0.00	33.68 0.76 0.00
GARDENVILLE___LBMP 24039	31.17 -0.06 0.00	27.63 -0.80 0.00	22.97 -0.98 0.00	22.81 -0.97 0.00	23.23 -0.92 0.00	24.26 -0.96 0.00	29.29 -0.97 0.00	32.51 -1.28 0.00	34.22 -1.61 0.00	35.67 -1.33 0.00	36.80 -2.18 0.00	37.27 -2.55 0.00	37.22 -2.17 0.00	37.36 -2.60 0.00	43.50 -2.16 -4.08	40.51 -2.20 -2.06	37.86 -2.67 0.00	37.16 -2.88 0.00	36.05 -1.74 0.00	33.92 -2.71 0.00	34.25 -2.58 0.00	35.33 -0.87 0.00	31.06 -1.26 0.00	32.16 -0.76 0.00
GENERAL___MILLS 23808	31.26 0.03 0.00	27.72 -0.71 0.00	23.04 -0.91 0.00	22.85 -0.93 0.00	23.30 -0.85 0.00	24.34 -0.88 0.00	29.38 -0.88 0.00	32.61 -1.18 0.00	34.33 -1.50 0.00	35.78 -1.22 0.00	36.91 -2.07 0.00	37.39 -2.43 0.00	37.34 -2.05 0.00	37.48 -2.48 0.00	42.62 -2.04 -3.08	40.10 -2.11 -1.56	37.98 -2.55 0.00	37.28 -2.76 0.00	36.13 -1.66 0.00	34.03 -2.60 0.00	34.36 -2.47 0.00	35.44 -0.76 0.00	31.16 -1.16 0.00	32.26 -0.66 0.00
GE_PLASTICS___DRP 24183	31.64 0.41 0.00	29.00 0.57 0.00	24.57 0.62 0.00	24.40 0.62 0.00	24.68 0.53 0.00	25.77 0.55 0.00	30.62 0.36 0.00	34.60 0.81 0.00	37.08 1.25 0.00	38.37 1.37 0.00	40.38 1.40 0.00	41.29 1.47 0.00	40.89 1.50 0.00	41.52 1.56 0.00	43.28 1.70 0.00	42.28 1.63 0.00	42.11 1.58 0.00	41.56 1.52 0.00	39.30 1.51 0.00	38.13 1.50 0.00	38.30 1.47 0.00	37.72 1.52 0.00	33.19 0.87 0.00	33.41 0.49 0.00
GILBOA___I 23756	32.14 0.91 0.00	29.51 1.08 0.00	24.88 0.93 0.00	24.71 0.93 0.00	25.09 0.94 0.00	26.15 0.93 0.00	30.99 0.73 0.00	35.01 1.22 0.00	37.41 1.58 0.00	38.66 1.66 0.00	40.66 1.68 0.00	41.61 1.79 0.00	41.12 1.73 0.00	41.76 1.80 0.00	43.53 1.95 0.00	42.52 1.87 0.00	42.35 1.82 0.00	41.76 1.72 0.00	39.57 1.78 0.00	38.39 1.76 0.00	38.60 1.77 0.00	38.08 1.88 0.00	33.61 1.29 0.00	33.81 0.89 0.00

GILBOA___2 23757	32.29 1.06 0.00	29.65 1.22 0.00	25.00 1.05 0.00	24.80 1.02 0.00	25.21 1.06 0.00	26.25 1.03 0.00	30.99 0.73 0.00	35.01 1.22 0.00	37.41 1.58 0.00	38.66 1.66 0.00	40.66 1.68 0.00	41.61 1.79 0.00	41.12 1.73 0.00	41.76 1.80 0.00	43.53 1.95 0.00	42.52 1.87 0.00	42.35 1.82 0.00	41.76 1.72 0.00	39.57 1.78 0.00	38.39 1.76 0.00	38.60 1.77 0.00	38.08 1.88 0.00	33.61 1.29 0.00	33.81 0.89 0.00
GILBOA___3 23758	32.29 1.06 0.00	29.65 1.22 0.00	25.00 1.05 0.00	24.80 1.02 0.00	25.21 1.06 0.00	26.25 1.03 0.00	30.99 0.73 0.00	35.01 1.22 0.00	37.41 1.58 0.00	38.66 1.66 0.00	40.66 1.68 0.00	41.61 1.79 0.00	41.12 1.73 0.00	41.76 1.80 0.00	43.53 1.95 0.00	42.52 1.87 0.00	42.35 1.82 0.00	41.76 1.72 0.00	39.57 1.78 0.00	38.39 1.76 0.00	38.60 1.77 0.00	38.08 1.88 0.00	33.61 1.29 0.00	33.81 0.89 0.00
GILBOA___4 23759	32.14 0.91 0.00	29.65 1.22 0.00	25.00 1.05 0.00	24.80 1.02 0.00	25.21 1.06 0.00	26.15 0.93 0.00	30.99 0.73 0.00	35.01 1.22 0.00	37.41 1.58 0.00	38.66 1.66 0.00	40.66 1.68 0.00	41.61 1.79 0.00	41.00 1.61 0.00	41.60 1.64 0.00	43.37 1.79 0.00	42.40 1.75 0.00	42.19 1.66 0.00	41.64 1.60 0.00	39.57 1.78 0.00	38.39 1.76 0.00	38.60 1.77 0.00	38.08 1.88 0.00	33.61 1.29 0.00	33.81 0.89 0.00
GILBOA____ 23599	32.14 0.91 0.00	29.51 1.08 0.00	24.88 0.93 0.00	24.71 0.93 0.00	25.09 0.94 0.00	26.15 0.93 0.00	30.99 0.73 0.00	35.01 1.22 0.00	37.41 1.58 0.00	38.66 1.66 0.00	40.66 1.68 0.00	41.61 1.79 0.00	41.12 1.73 0.00	41.76 1.80 0.00	43.53 1.95 0.00	42.52 1.87 0.00	42.35 1.82 0.00	41.76 1.72 0.00	39.57 1.78 0.00	38.39 1.76 0.00	38.60 1.77 0.00	38.08 1.88 0.00	33.61 1.29 0.00	33.81 0.89 0.00
GINNA____ 23603	28.86 -2.37 0.00	25.87 -2.56 0.00	21.68 -2.27 0.00	21.52 -2.26 0.00	21.95 -2.20 0.00	22.95 -2.27 0.00	27.48 -2.78 0.00	30.58 -3.21 0.00	32.43 -3.40 0.00	33.63 -3.37 0.00	35.04 -3.94 0.00	35.72 -4.10 0.00	35.53 -3.86 0.00	35.88 -4.08 0.00	36.98 -4.07 0.53	36.40 -3.98 0.27	36.40 -4.13 0.00	35.76 -4.28 0.00	34.16 -3.63 0.00	32.56 -4.07 0.00	32.85 -3.98 0.00	33.09 -3.11 0.00	29.15 -3.17 0.00	30.12 -2.80 0.00
GLEN PARK____ 23778	31.60 0.37 0.00	28.57 0.14 0.00	23.97 0.02 0.00	23.90 0.12 0.00	24.15 0.00 0.00	25.32 0.10 0.00	30.56 0.30 0.00	34.40 0.61 0.00	36.22 0.39 0.00	37.52 0.52 0.00	39.56 0.58 0.00	40.46 0.64 0.00	39.98 0.59 0.00	40.60 0.64 0.00	42.29 0.71 0.00	41.34 0.69 0.00	41.18 0.65 0.00	40.68 0.64 0.00	38.36 0.57 0.00	37.07 0.44 0.00	37.35 0.52 0.00	36.63 0.43 0.00	32.84 0.52 0.00	33.25 0.33 0.00
GLENWOOD_IC_1_G5 23712	32.67 1.44 0.00	30.59 2.16 0.00	29.49 1.89 -3.65	29.11 1.83 -3.50	28.73 1.98 -2.60	29.29 2.12 -1.95	32.26 2.00 0.00	35.46 2.53 0.86	36.98 3.05 1.90	38.88 3.22 1.34	42.74 3.39 -0.37	50.63 3.74 -7.07	50.84 3.98 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.09 4.16 -7.89	44.10 3.70 -2.61	41.35 3.44 -1.28	40.67 3.57 -0.27	39.20 3.51 0.51	36.77 2.78 -1.67	35.16 2.24 0.00
GLENWOOD_IC_2_G1 23688	32.73 1.50 0.00	30.48 2.05 0.00	29.40 1.80 -3.65	29.02 1.74 -3.50	28.63 1.88 -2.60	29.19 2.02 -1.95	32.20 1.94 0.00	37.66 2.67 -1.20	39.08 3.22 -0.03	40.66 3.40 -0.26	42.90 3.55 -0.37	50.75 3.86 -7.07	50.92 4.06 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.09 4.16 -7.89	44.22 3.82 -2.61	41.50 3.59 -1.28	40.78 3.68 -0.27	39.90 3.69 -0.01	37.77 2.78 -2.67	35.06 2.14 0.00
GLENWOOD_IC_3_G1 23689	32.73 1.50 0.00	30.48 2.05 0.00	29.40 1.80 -3.65	29.02 1.74 -3.50	28.63 1.88 -2.60	29.19 2.02 -1.95	32.20 1.94 0.00	37.66 2.67 -1.20	39.08 3.22 -0.03	40.66 3.40 -0.26	42.90 3.55 -0.37	50.75 3.86 -7.07	50.92 4.06 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.09 4.16 -7.89	44.22 3.82 -2.61	41.50 3.59 -1.28	40.78 3.68 -0.27	39.90 3.69 -0.01	37.77 2.78 -2.67	35.06 2.14 0.00
GLENWOOD___4 23550	32.67 1.44 0.00	30.59 2.16 0.00	29.49 1.89 -3.65	29.11 1.83 -3.50	28.73 1.98 -2.60	29.29 2.12 -1.95	32.26 2.00 0.00	35.45 2.53 0.87	36.98 3.05 1.90	38.87 3.22 1.35	42.74 3.39 -0.37	50.63 3.74 -7.07	50.84 3.98 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.09 4.16 -7.89	44.10 3.70 -2.61	41.32 3.41 -1.28	40.67 3.57 -0.27	39.20 3.51 0.51	36.77 2.78 -1.67	35.16 2.24 0.00
GLENWOOD___5 23614	32.67 1.44 0.00	30.59 2.16 0.00	29.49 1.89 -3.65	29.11 1.83 -3.50	28.73 1.98 -2.60	29.29 2.12 -1.95	32.26 2.00 0.00	35.45 2.53 0.87	36.98 3.05 1.90	38.87 3.22 1.35	42.74 3.39 -0.37	50.63 3.74 -7.07	50.84 3.98 -7.47	51.42 4.24 -7.22	55.00 4.57 -8.85	63.87 4.43 -18.79	61.77 4.34 -16.90	52.09 4.16 -7.89	44.10 3.70 -2.61	41.32 3.41 -1.28	40.67 3.57 -0.27	39.20 3.51 0.51	36.77 2.78 -1.67	35.16 2.24 0.00
GOUDEY___7 23579	31.17 -0.06 0.00	28.20 -0.23 0.00	23.64 -0.31 0.00	23.45 -0.33 0.00	23.84 -0.31 0.00	24.87 -0.35 0.00	30.05 -0.21 0.00	34.06 0.27 0.00	36.30 0.47 0.00	37.63 0.63 0.00	39.56 0.58 0.00	40.42 0.60 0.00	40.06 0.67 0.00	40.64 0.68 0.00	43.28 0.96 -0.74	41.92 0.89 -0.38	41.26 0.73 0.00	40.64 0.60 0.00	38.47 0.68 0.00	37.11 0.48 0.00	37.38 0.55 0.00	37.10 0.90 0.00	32.71 0.39 0.00	32.85 -0.07 0.00
GOUDEY___8 23580	31.14 -0.09 0.00	28.15 -0.28 0.00	23.54 -0.41 0.00	23.35 -0.43 0.00	23.74 -0.41 0.00	24.79 -0.43 0.00	30.02 -0.24 0.00	34.03 0.24 0.00	36.26 0.43 0.00	37.59 0.59 0.00	39.49 0.51 0.00	40.34 0.52 0.00	40.02 0.63 0.00	40.56 0.60 0.00	43.19 0.87 -0.74	41.84 0.81 -0.38	41.18 0.65 0.00	40.60 0.56 0.00	38.43 0.64 0.00	37.07 0.44 0.00	37.31 0.48 0.00	37.03 0.83 0.00	32.64 0.32 0.00	32.82 -0.10 0.00
GOWANUS_GT_1_GRP 23732	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT_2_GRP 23617	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT_3_GRP 23618	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00

GOWANUS_GT 4_GRP 23751	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT1_1 24077	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT1_2 24078	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT1_3 24079	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT1_4 24080	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT1_5 24084	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT1_6 24111	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT1_7 24112	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT1_8 24113	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT2_1 24114	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT2_2 24115	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT2_3 24116	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT2_4 24117	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT2_5 24118	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT2_6 24119	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT2_7 24120	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00

GOWANUS_GT2_8 24121	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT3_1 24122	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT3_2 24123	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT3_3 24124	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT3_4 24125	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT3_5 24126	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT3_6 24127	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT3_7 24128	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT3_8 24129	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT4_1 24130	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT4_2 24131	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT4_3 24132	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT4_4 24133	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT4_5 24134	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT4_6 24135	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GOWANUS_GT4_7 24136	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00

GOWANUS_GT4_8 24137	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
GRAHMSVILLE___HY 23607	32.60 1.37 0.00	29.85 1.42 0.00	25.12 1.17 0.00	24.90 1.12 0.00	25.36 1.21 0.00	26.49 1.31 0.04	31.68 1.42 0.00	35.94 2.20 0.05	38.52 2.69 0.00	39.85 2.85 0.00	41.94 2.96 0.00	42.72 3.15 0.25	42.36 3.23 0.26	42.98 3.28 0.26	44.80 3.53 0.31	43.72 3.41 0.34	43.50 3.32 0.35	42.96 3.20 0.28	40.72 3.02 0.09	39.59 3.00 0.04	39.85 3.02 0.00	39.31 3.11 0.00	34.48 2.26 0.10	34.63 1.71 0.00
GREENIDGE___3 23582	30.17 -1.06 0.00	27.07 -1.36 0.00	22.56 -1.39 0.00	22.38 -1.40 0.00	22.77 -1.38 0.00	23.81 -1.41 0.00	28.87 -1.39 0.00	32.44 -1.35 0.00	34.50 -1.33 0.00	35.85 -1.15 0.00	37.54 -1.44 0.00	38.27 -1.55 0.00	38.01 -1.38 0.00	38.44 -1.52 0.00	40.96 -1.29 -0.67	39.69 -1.30 -0.34	38.99 -1.54 0.00	38.36 -1.68 0.00	36.51 -1.28 0.00	34.94 -1.69 0.00	35.25 -1.58 0.00	35.30 -0.90 0.00	31.06 -1.26 0.00	31.54 -1.38 0.00
GREENIDGE___4 23583	30.20 -1.03 0.00	27.09 -1.34 0.00	22.59 -1.36 0.00	22.40 -1.38 0.00	22.82 -1.33 0.00	23.86 -1.36 0.00	28.90 -1.36 0.00	32.51 -1.28 0.00	34.58 -1.25 0.00	35.93 -1.07 0.00	37.58 -1.40 0.00	38.35 -1.47 0.00	38.05 -1.34 0.00	38.52 -1.44 0.00	41.00 -1.25 -0.67	39.73 -1.26 -0.34	39.07 -1.46 0.00	38.44 -1.60 0.00	36.54 -1.25 0.00	35.02 -1.61 0.00	35.32 -1.51 0.00	35.37 -0.83 0.00	31.09 -1.23 0.00	31.57 -1.35 0.00
HARZA MOOSE___RIVER 24016	31.45 0.22 0.00	28.54 0.11 0.00	24.00 0.05 0.00	24.16 0.38 0.00	24.20 0.05 0.00	25.32 0.10 0.00	30.50 0.24 0.00	34.26 0.47 0.00	36.12 0.29 0.00	37.41 0.41 0.00	39.41 0.43 0.00	40.30 0.48 0.00	39.86 0.47 0.00	40.44 0.48 0.00	42.12 0.54 0.00	41.18 0.53 0.00	41.02 0.49 0.00	40.52 0.48 0.00	38.24 0.45 0.00	37.00 0.37 0.00	37.27 0.44 0.00	36.60 0.40 0.00	32.80 0.48 0.00	33.28 0.36 0.00
HEMPSTEAD____ 23647	32.48 1.25 0.00	30.62 2.19 0.00	29.54 1.94 -3.65	29.16 1.88 -3.50	28.78 2.03 -2.60	29.34 2.17 -1.95	32.26 2.00 0.00	34.52 2.40 1.67	36.15 2.97 2.65	38.18 3.14 1.96	42.74 3.39 -0.37	50.71 3.82 -7.07	51.00 4.14 -7.47	51.62 4.44 -7.22	55.25 4.82 -8.85	64.12 4.68 -18.79	62.01 4.58 -16.90	52.37 4.44 -7.89	44.22 3.82 -2.61	41.32 3.41 -1.28	40.71 3.61 -0.27	38.97 3.48 0.71	36.19 2.59 -1.28	34.93 2.01 0.00
HICKLING___1 23621	31.54 0.31 0.00	28.26 -0.17 0.00	23.42 -0.53 0.00	23.21 -0.57 0.00	23.64 -0.51 0.00	24.72 -0.50 0.00	30.32 0.06 0.00	34.50 0.71 0.00	36.83 1.00 0.00	38.37 1.37 0.00	40.31 1.33 0.00	41.13 1.31 0.00	40.85 1.46 0.00	41.32 1.36 0.00	44.40 1.83 -0.99	42.90 1.75 -0.50	42.03 1.50 0.00	41.32 1.28 0.00	39.19 1.40 0.00	37.62 0.99 0.00	37.93 1.10 0.00	37.87 1.67 0.00	33.13 0.81 0.00	33.15 0.23 0.00
HICKLING___2 23622	31.54 0.31 0.00	28.26 -0.17 0.00	23.42 -0.53 0.00	23.21 -0.57 0.00	23.64 -0.51 0.00	24.72 -0.50 0.00	30.32 0.06 0.00	34.50 0.71 0.00	36.83 1.00 0.00	38.37 1.37 0.00	40.31 1.33 0.00	41.13 1.31 0.00	40.85 1.46 0.00	41.32 1.36 0.00	44.40 1.83 -0.99	42.90 1.75 -0.50	42.03 1.50 0.00	41.32 1.28 0.00	39.19 1.40 0.00	37.62 0.99 0.00	37.93 1.10 0.00	37.87 1.67 0.00	33.13 0.81 0.00	33.15 0.23 0.00
HIGH FALLS___HY 23754	33.20 1.97 0.00	30.33 1.90 0.00	25.51 1.56 0.00	25.28 1.50 0.00	25.74 1.59 0.00	26.92 1.74 0.04	32.29 2.03 0.00	36.75 3.01 0.05	39.52 3.69 0.00	40.96 3.96 0.00	43.19 4.21 0.00	44.07 4.50 0.25	43.74 4.61 0.26	44.41 4.71 0.26	46.30 5.03 0.31	45.19 4.88 0.34	44.96 4.78 0.35	44.33 4.57 0.28	42.01 4.31 0.09	40.77 4.18 0.04	41.07 4.24 0.00	40.47 4.27 0.00	35.32 3.10 0.10	35.26 2.34 0.00
HILLBURN___GT 23639	32.57 1.34 0.00	30.02 1.59 0.00	25.34 1.39 0.00	25.11 1.33 0.00	25.60 1.45 0.00	26.40 1.59 0.41	31.80 1.54 0.00	35.86 2.50 0.43	38.88 3.05 0.00	40.22 3.22 0.00	42.29 3.31 0.00	40.99 3.50 2.33	40.55 3.62 2.46	41.30 3.72 2.38	42.65 3.99 2.92	41.34 3.86 3.17	41.08 3.77 3.22	41.04 3.60 2.60	40.33 3.40 0.86	39.62 3.37 0.38	40.22 3.39 0.00	39.71 3.51 0.00	34.01 2.59 0.90	34.76 1.84 0.00
HOLTSVIL 1-5___GRP1 24031	32.01 0.78 0.00	30.68 2.25 0.00	29.66 2.06 -3.65	29.30 2.02 -3.50	28.92 2.17 -2.60	29.46 2.29 -1.95	32.23 1.97 0.00	33.02 2.03 2.80	34.74 2.62 3.71	36.97 2.81 2.84	42.47 3.12 -0.37	50.63 3.74 -7.07	51.00 4.14 -7.47	51.73 4.55 -7.22	55.42 4.99 -8.85	64.32 4.88 -18.79	62.17 4.74 -16.90	52.54 4.61 -7.89	44.14 3.74 -2.61	41.02 3.11 -1.28	40.53 3.43 -0.27	38.36 3.15 0.99	35.22 2.17 -0.73	34.47 1.55 0.00
HOLTSVIL6-10___GRP2 24032	32.17 0.94 0.00	30.82 2.39 0.00	29.83 2.23 -3.65	29.47 2.19 -3.50	29.09 2.34 -2.60	29.62 2.45 -1.95	32.41 2.15 0.00	33.24 2.23 2.78	35.00 2.87 3.70	37.28 3.11 2.83	42.82 3.47 -0.37	50.99 4.10 -7.07	51.39 4.53 -7.47	52.13 4.95 -7.22	55.84 5.41 -8.85	64.72 5.28 -18.79	62.58 5.15 -16.90	52.94 5.01 -7.89	44.48 4.08 -2.61	41.35 3.44 -1.28	40.82 3.72 -0.27	38.65 3.44 0.99	35.45 2.39 -0.74	34.66 1.74 0.00
HOLTSVILLE_IC_1 23690	32.01 0.78 0.00	30.68 2.25 0.00	29.66 2.06 -3.65	29.30 2.02 -3.50	28.92 2.17 -2.60	29.46 2.29 -1.95	32.23 1.97 0.00	33.02 2.03 2.80	34.74 2.62 3.71	36.97 2.81 2.84	42.47 3.12 -0.37	50.63 3.74 -7.07	51.00 4.14 -7.47	51.73 4.55 -7.22	55.42 4.99 -8.85	64.32 4.88 -18.79	62.17 4.74 -16.90	52.54 4.61 -7.89	44.14 3.74 -2.61	41.02 3.11 -1.28	40.53 3.43 -0.27	38.36 3.15 0.99	35.22 2.17 -0.73	34.47 1.55 0.00
HOLTSVILLE_IC_10 23699	32.17 0.94 0.00	30.82 2.39 0.00	29.83 2.23 -3.65	29.47 2.19 -3.50	29.09 2.34 -2.60	29.62 2.45 -1.95	32.41 2.15 0.00	33.24 2.23 2.78	35.00 2.87 3.70	37.28 3.11 2.83	42.82 3.47 -0.37	50.99 4.10 -7.07	51.39 4.53 -7.47	52.13 4.95 -7.22	55.84 5.41 -8.85	64.72 5.28 -18.79	62.58 5.15 -16.90	52.94 5.01 -7.89	44.48 4.08 -2.61	41.35 3.44 -1.28	40.82 3.72 -0.27	38.65 3.44 0.99	35.45 2.39 -0.74	34.66 1.74 0.00
HOLTSVILLE_IC_2 23691	32.01 0.78 0.00	30.68 2.25 0.00	29.66 2.06 -3.65	29.30 2.02 -3.50	28.92 2.17 -2.60	29.46 2.29 -1.95	32.23 1.97 0.00	33.02 2.03 2.80	34.74 2.62 3.71	36.97 2.81 2.84	42.47 3.12 -0.37	50.63 3.74 -7.07	51.00 4.14 -7.47	51.73 4.55 -7.22	55.42 4.99 -8.85	64.32 4.88 -18.79	62.17 4.74 -16.90	52.54 4.61 -7.89	44.14 3.74 -2.61	41.02 3.11 -1.28	40.53 3.43 -0.27	38.36 3.15 0.99	35.22 2.17 -0.73	34.47 1.55 0.00
HOLTSVILLE_IC_3 23692	32.01 0.78 0.00	30.68 2.25 0.00	29.66 2.06 -3.65	29.30 2.02 -3.50	28.92 2.17 -2.60	29.46 2.29 -1.95	32.23 1.97 0.00	33.02 2.03 2.80	34.74 2.62 3.71	36.97 2.81 2.84	42.47 3.12 -0.37	50.63 3.74 -7.07	51.00 4.14 -7.47	51.73 4.55 -7.22	55.42 4.99 -8.85	64.32 4.88 -18.79	62.17 4.74 -16.90	52.54 4.61 -7.89	44.14 3.74 -2.61	41.02 3.11 -1.28	40.53 3.43 -0.27	38.36 3.15 0.99	35.22 2.17 -0.73	34.47 1.55 0.00

HOLTSVILLE_IC_4 23693	32.01 0.78 0.00	30.68 2.25 0.00	29.66 2.06 -3.65	29.30 2.02 -3.50	28.92 2.17 -2.60	29.46 2.29 -1.95	32.23 1.97 0.00	33.02 2.03 2.80	34.74 2.62 3.71	36.97 2.81 2.84	42.47 3.12 -0.37	50.63 3.74 -7.07	51.00 4.14 -7.47	51.73 4.55 -7.22	55.42 4.99 -8.85	64.32 4.88 -18.79	62.17 4.74 -16.90	52.54 4.61 -7.89	44.14 3.74 -2.61	41.02 3.11 -1.28	40.53 3.43 -0.27	38.36 3.15 0.99	35.22 2.17 -0.73	34.47 1.55 0.00
HOLTSVILLE_IC_5 23694	32.01 0.78 0.00	30.68 2.25 0.00	29.66 2.06 -3.65	29.30 2.02 -3.50	28.92 2.17 -2.60	29.46 2.29 -1.95	32.23 1.97 0.00	33.02 2.03 2.80	34.74 2.62 3.71	36.97 2.81 2.84	42.47 3.12 -0.37	50.63 3.74 -7.07	51.00 4.14 -7.47	51.73 4.55 -7.22	55.42 4.99 -8.85	64.32 4.88 -18.79	62.17 4.74 -16.90	52.54 4.61 -7.89	44.14 3.74 -2.61	41.02 3.11 -1.28	40.53 3.43 -0.27	38.36 3.15 0.99	35.22 2.17 -0.73	34.47 1.55 0.00
HOLTSVILLE_IC_6 23695	32.17 0.94 0.00	30.82 2.39 0.00	29.83 2.23 -3.65	29.47 2.19 -3.50	29.09 2.34 -2.60	29.62 2.45 -1.95	32.41 2.15 0.00	33.24 2.23 2.78	35.00 2.87 3.70	37.28 3.11 2.83	42.82 3.47 -0.37	50.99 4.10 -7.07	51.39 4.53 -7.47	52.13 4.95 -7.22	55.84 5.41 -8.85	64.72 5.28 -18.79	62.58 5.15 -16.90	52.94 5.01 -7.89	44.48 4.08 -2.61	41.35 3.44 -1.28	40.82 3.72 -0.27	38.65 3.44 0.99	35.45 2.39 -0.74	34.66 1.74 0.00
HOLTSVILLE_IC_7 23696	32.17 0.94 0.00	30.82 2.39 0.00	29.83 2.23 -3.65	29.47 2.19 -3.50	29.09 2.34 -2.60	29.62 2.45 -1.95	32.41 2.15 0.00	33.24 2.23 2.78	35.00 2.87 3.70	37.28 3.11 2.83	42.82 3.47 -0.37	50.99 4.10 -7.07	51.39 4.53 -7.47	52.13 4.95 -7.22	55.84 5.41 -8.85	64.72 5.28 -18.79	62.58 5.15 -16.90	52.94 5.01 -7.89	44.48 4.08 -2.61	41.35 3.44 -1.28	40.82 3.72 -0.27	38.65 3.44 0.99	35.45 2.39 -0.74	34.66 1.74 0.00
HOLTSVILLE_IC_8 23697	32.17 0.94 0.00	30.82 2.39 0.00	29.83 2.23 -3.65	29.47 2.19 -3.50	29.09 2.34 -2.60	29.62 2.45 -1.95	32.41 2.15 0.00	33.24 2.23 2.78	35.00 2.87 3.70	37.28 3.11 2.83	42.82 3.47 -0.37	50.99 4.10 -7.07	51.39 4.53 -7.47	52.13 4.95 -7.22	55.84 5.41 -8.85	64.72 5.28 -18.79	62.58 5.15 -16.90	52.94 5.01 -7.89	44.48 4.08 -2.61	41.35 3.44 -1.28	40.82 3.72 -0.27	38.65 3.44 0.99	35.45 2.39 -0.74	34.66 1.74 0.00
HOLTSVILLE_IC_9 23698	32.17 0.94 0.00	30.82 2.39 0.00	29.83 2.23 -3.65	29.47 2.19 -3.50	29.09 2.34 -2.60	29.62 2.45 -1.95	32.41 2.15 0.00	33.24 2.23 2.78	35.00 2.87 3.70	37.28 3.11 2.83	42.82 3.47 -0.37	50.99 4.10 -7.07	51.39 4.53 -7.47	52.13 4.95 -7.22	55.84 5.41 -8.85	64.72 5.28 -18.79	62.58 5.15 -16.90	52.94 5.01 -7.89	44.48 4.08 -2.61	41.35 3.44 -1.28	40.82 3.72 -0.27	38.65 3.44 0.99	35.45 2.39 -0.74	34.66 1.74 0.00
HQ_GEN_CEDARS 23644	31.57 0.34 0.00	28.69 0.26 0.00	24.14 0.19 0.00	23.99 0.21 0.00	24.37 0.22 0.00	25.47 0.25 0.00	31.08 0.82 0.00	34.43 0.64 0.00	36.76 0.93 0.00	38.00 1.00 0.00	40.19 1.21 0.00	41.01 1.19 0.00	35.21 -4.18 0.00	35.68 -4.28 0.00	36.92 -4.66 0.00	36.18 -4.47 0.00	38.06 -2.47 0.00	40.48 0.44 0.00	38.05 0.26 0.00	36.96 0.33 0.00	37.16 0.33 0.00	36.02 -0.18 0.00	32.55 0.23 0.00	33.28 0.36 0.00
HQ_GEN_CHAT DC 23651	31.07 -0.16 0.00	28.29 -0.14 0.00	23.83 -0.12 0.00	23.66 -0.12 0.00	24.03 -0.12 0.00	25.09 -0.13 0.00	30.35 0.09 0.00	33.52 -0.27 0.00	35.33 -0.50 0.00	36.45 -0.55 0.00	38.51 -0.47 0.00	39.30 -0.52 0.00	38.76 -0.63 0.00	39.32 -0.64 0.00	40.79 -0.79 0.00	39.88 -0.77 0.00	39.88 -0.65 0.00	39.48 -0.56 0.00	37.15 -0.64 0.00	36.08 -0.55 0.00	36.24 -0.59 0.00	35.33 -0.87 0.00	31.93 -0.39 0.00	32.72 -0.20 0.00
HUDAV+59+74_TH_GRP 23620	33.01 1.78 0.00	30.42 1.99 0.00	25.67 1.72 0.00	25.44 1.66 0.00	26.01 1.86 0.00	28.95 1.99 -1.74	32.29 2.03 0.00	38.69 3.07 -1.83	41.32 3.65 -1.84	45.49 3.81 -4.68	47.93 3.94 -5.01	53.78 4.10 -9.86	54.03 4.21 -10.43	54.35 4.32 -10.07	58.55 4.62 -12.35	58.52 4.47 -13.40	58.53 4.38 -13.62	55.25 4.20 -11.01	45.48 4.04 -3.65	43.85 3.96 -3.26	44.82 3.98 -4.01	40.92 4.13 -0.59	39.42 3.17 -3.93	35.32 2.40 0.00
HUDSON AVE_GT_3 23810	33.01 1.78 0.00	30.42 1.99 0.00	25.67 1.72 0.00	25.44 1.66 0.00	26.01 1.86 0.00	28.95 1.99 -1.74	32.29 2.03 0.00	38.69 3.07 -1.83	41.32 3.65 -1.84	45.49 3.81 -4.68	47.93 3.94 -5.01	53.78 4.10 -9.86	54.03 4.21 -10.43	54.35 4.32 -10.07	58.55 4.62 -12.35	58.52 4.47 -13.40	58.53 4.38 -13.62	55.25 4.20 -11.01	45.48 4.04 -3.65	43.85 3.96 -3.26	44.82 3.98 -4.01	40.92 4.13 -0.59	39.42 3.17 -3.93	35.32 2.40 0.00
HUDSON AVE_GT_4 23540	33.01 1.78 0.00	30.42 1.99 0.00	25.67 1.72 0.00	25.44 1.66 0.00	26.01 1.86 0.00	28.95 1.99 -1.74	32.29 2.03 0.00	38.69 3.07 -1.83	41.32 3.65 -1.84	45.49 3.81 -4.68	47.93 3.94 -5.01	53.78 4.10 -9.86	54.03 4.21 -10.43	54.35 4.32 -10.07	58.55 4.62 -12.35	58.52 4.47 -13.40	58.53 4.38 -13.62	55.25 4.20 -11.01	45.48 4.04 -3.65	43.85 3.96 -3.26	44.82 3.98 -4.01	40.92 4.13 -0.59	39.42 3.17 -3.93	35.32 2.40 0.00
HUDSON AVE_GT_5 23657	33.01 1.78 0.00	30.42 1.99 0.00	25.67 1.72 0.00	25.44 1.66 0.00	26.01 1.86 0.00	28.95 1.99 -1.74	32.29 2.03 0.00	38.69 3.07 -1.83	41.32 3.65 -1.84	45.49 3.81 -4.68	47.93 3.94 -5.01	53.78 4.10 -9.86	54.03 4.21 -10.43	54.35 4.32 -10.07	58.55 4.62 -12.35	58.52 4.47 -13.40	58.53 4.38 -13.62	55.25 4.20 -11.01	45.48 4.04 -3.65	43.85 3.96 -3.26	44.82 3.98 -4.01	40.92 4.13 -0.59	39.42 3.17 -3.93	35.32 2.40 0.00
HUDSON_AVE_10 24168	32.98 1.75 0.00	30.42 1.99 0.00	25.65 1.70 0.00	25.40 1.62 0.00	26.03 1.88 0.00	28.95 1.99 -1.74	32.29 2.03 0.00	38.83 3.21 -1.83	41.47 3.80 -1.84	45.60 3.92 -4.68	48.01 4.02 -5.01	53.98 4.30 -9.86	54.23 4.41 -10.43	54.54 4.51 -10.07	58.55 4.62 -12.35	58.64 4.59 -13.40	58.61 4.46 -13.62	55.33 4.28 -11.01	45.60 4.16 -3.65	43.99 4.10 -3.26	44.96 4.12 -4.01	41.06 4.27 -0.59	39.42 3.17 -3.93	35.32 2.40 0.00
HUNTLEY___63 23557	31.42 0.19 0.00	27.86 -0.57 0.00	23.18 -0.77 0.00	23.00 -0.78 0.00	23.45 -0.70 0.00	24.49 -0.73 0.00	29.38 -0.88 0.00	32.40 -1.39 0.00	34.04 -1.79 0.00	35.30 -1.70 0.00	36.21 -2.77 0.00	36.63 -3.19 0.00	36.59 -2.80 0.00	36.68 -3.28 0.00	38.51 -2.87 0.20	37.62 -2.93 0.10	37.29 -3.24 0.00	36.60 -3.44 0.00	35.67 -2.12 0.00	33.44 -3.19 0.00	33.77 -3.06 0.00	35.11 -1.09 0.00	30.90 -1.42 0.00	32.26 -0.66 0.00
HUNTLEY___64 23558	31.42 0.19 0.00	27.86 -0.57 0.00	23.18 -0.77 0.00	23.00 -0.78 0.00	23.45 -0.70 0.00	24.49 -0.73 0.00	29.38 -0.88 0.00	32.40 -1.39 0.00	34.04 -1.79 0.00	35.30 -1.70 0.00	36.21 -2.77 0.00	36.63 -3.19 0.00	36.59 -2.80 0.00	36.68 -3.28 0.00	38.51 -2.87 0.20	37.62 -2.93 0.10	37.29 -3.24 0.00	36.60 -3.44 0.00	35.67 -2.12 0.00	33.44 -3.19 0.00	33.77 -3.06 0.00	35.11 -1.09 0.00	30.90 -1.42 0.00	32.26 -0.66 0.00
HUNTLEY___65 23559	31.42 0.19 0.00	27.86 -0.57 0.00	23.18 -0.77 0.00	23.00 -0.78 0.00	23.45 -0.70 0.00	24.49 -0.73 0.00	29.38 -0.88 0.00	32.40 -1.39 0.00	34.04 -1.79 0.00	35.30 -1.70 0.00	36.21 -2.77 0.00	36.63 -3.19 0.00	36.59 -2.80 0.00	36.68 -3.28 0.00	38.51 -2.87 0.20	37.62 -2.93 0.10	37.29 -3.24 0.00	36.60 -3.44 0.00	35.67 -2.12 0.00	33.44 -3.19 0.00	33.77 -3.06 0.00	35.11 -1.09 0.00	30.90 -1.42 0.00	32.26 -0.66 0.00

HUNTLEY___66 23560	31.42 0.19 0.00	27.86 -0.57 0.00	23.18 -0.77 0.00	23.00 -0.78 0.00	23.45 -0.70 0.00	24.49 -0.73 0.00	29.38 -0.88 0.00	32.40 -1.39 0.00	34.04 -1.79 0.00	35.30 -1.70 0.00	36.21 -2.77 0.00	36.63 -3.19 0.00	36.59 -2.80 0.00	36.68 -3.28 0.00	38.51 -2.87 0.20	37.62 -2.93 0.10	37.29 -3.24 0.00	36.60 -3.44 0.00	35.67 -2.12 0.00	33.44 -3.19 0.00	33.77 -3.06 0.00	35.11 -1.09 0.00	30.90 -1.42 0.00	32.26 -0.66 0.00
HUNTLEY___67 23561	31.14 -0.09 0.00	27.61 -0.82 0.00	22.99 -0.96 0.00	22.81 -0.97 0.00	23.23 -0.92 0.00	24.26 -0.96 0.00	29.11 -1.15 0.00	32.13 -1.66 0.00	33.75 -2.08 0.00	35.08 -1.92 0.00	35.98 -3.00 0.00	36.44 -3.38 0.00	36.40 -2.99 0.00	36.48 -3.48 0.00	35.14 -3.12 3.32	35.80 -3.17 1.68	37.00 -3.53 0.00	36.40 -3.64 0.00	35.41 -2.38 0.00	33.22 -3.41 0.00	33.55 -3.28 0.00	34.79 -1.41 0.00	30.64 -1.68 0.00	32.00 -0.92 0.00
HUNTLEY___68 23562	31.14 -0.09 0.00	27.61 -0.82 0.00	22.99 -0.96 0.00	22.81 -0.97 0.00	23.23 -0.92 0.00	24.26 -0.96 0.00	29.11 -1.15 0.00	32.13 -1.66 0.00	33.75 -2.08 0.00	35.08 -1.92 0.00	35.98 -3.00 0.00	36.44 -3.38 0.00	36.40 -2.99 0.00	36.48 -3.48 0.00	35.14 -3.12 3.32	35.80 -3.17 1.68	37.00 -3.53 0.00	36.40 -3.64 0.00	35.41 -2.38 0.00	33.22 -3.41 0.00	33.55 -3.28 0.00	34.79 -1.41 0.00	30.64 -1.68 0.00	32.00 -0.92 0.00
INDECK___CORINTH 23802	31.70 0.47 0.00	28.94 0.51 0.00	24.50 0.55 0.00	24.30 0.52 0.00	24.63 0.48 0.00	25.77 0.55 0.00	30.53 0.27 0.00	34.70 0.91 0.00	37.08 1.25 0.00	37.96 0.96 0.00	40.11 1.13 0.00	41.13 1.31 0.00	40.77 1.38 0.00	40.84 0.88 0.00	42.54 0.96 0.00	41.59 0.94 0.00	41.38 0.85 0.00	41.36 1.32 0.00	39.57 1.78 0.00	38.35 1.72 0.00	38.63 1.80 0.00	37.83 1.63 0.00	33.32 1.00 0.00	33.32 0.40 0.00
INDECK___ILION 23567	31.89 0.66 0.00	29.00 0.57 0.00	24.40 0.45 0.00	24.26 0.48 0.00	24.61 0.46 0.00	25.72 0.50 0.00	30.90 0.64 0.00	34.70 0.91 0.00	36.80 0.97 0.00	38.04 1.04 0.00	40.07 1.09 0.00	40.97 1.15 0.00	40.57 1.18 0.00	41.16 1.20 0.00	42.87 1.29 0.00	41.91 1.26 0.00	41.79 1.26 0.00	41.28 1.24 0.00	38.96 1.17 0.00	37.73 1.10 0.00	37.97 1.14 0.00	37.32 1.12 0.00	33.19 0.87 0.00	33.68 0.76 0.00
INDECK___OLEAN 23982	31.23 0.00 0.00	27.63 -0.80 0.00	22.85 -1.10 0.00	22.64 -1.14 0.00	23.09 -1.06 0.00	24.09 -1.13 0.00	29.59 -0.67 0.00	33.35 -0.44 0.00	35.44 -0.39 0.00	37.07 0.07 0.00	38.63 -0.35 0.00	39.18 -0.64 0.00	39.04 -0.35 0.00	39.36 -0.60 0.00	44.50 -0.25 -3.17	41.89 -0.37 -1.61	39.84 -0.69 0.00	39.20 -0.84 0.00	37.64 -0.15 0.00	35.60 -1.03 0.00	36.06 -0.77 0.00	36.82 0.62 0.00	32.00 -0.32 0.00	32.46 -0.46 0.00
INDECK___OSWEGO 23783	30.64 -0.59 0.00	27.72 -0.71 0.00	23.30 -0.65 0.00	23.11 -0.67 0.00	23.50 -0.65 0.00	24.54 -0.68 0.00	29.41 -0.85 0.00	32.84 -0.95 0.00	34.86 -0.97 0.00	36.04 -0.96 0.00	37.85 -1.13 0.00	38.67 -1.15 0.00	38.33 -1.06 0.00	38.88 -1.08 0.00	40.54 -1.04 0.00	39.63 -1.02 0.00	39.44 -1.09 0.00	38.92 -1.12 0.00	36.77 -1.02 0.00	35.49 -1.14 0.00	35.76 -1.07 0.00	35.33 -0.87 0.00	31.48 -0.84 0.00	32.16 -0.76 0.00
INDECK___YERKES 23781	31.42 0.19 0.00	27.86 -0.57 0.00	23.18 -0.77 0.00	23.00 -0.78 0.00	23.45 -0.70 0.00	24.49 -0.73 0.00	29.38 -0.88 0.00	32.40 -1.39 0.00	34.04 -1.79 0.00	35.30 -1.70 0.00	36.21 -2.77 0.00	36.63 -3.19 0.00	36.59 -2.80 0.00	36.68 -3.28 0.00	38.51 -2.87 0.20	37.62 -2.93 0.10	37.29 -3.24 0.00	36.60 -3.44 0.00	35.67 -2.12 0.00	33.44 -3.19 0.00	33.77 -3.06 0.00	35.11 -1.09 0.00	30.90 -1.42 0.00	32.26 -0.66 0.00
INDIAN POINT_GT_1 24139	32.60 1.37 0.00	30.05 1.62 0.00	25.39 1.44 0.00	25.16 1.38 0.00	25.65 1.50 0.00	26.28 1.61 0.55	31.83 1.57 0.00	35.72 2.50 0.57	38.82 3.05 0.06	40.03 3.18 0.15	42.09 3.27 0.16	40.18 3.46 3.10	39.69 3.58 3.28	40.47 3.68 3.17	41.65 3.95 3.88	40.25 3.82 4.22	39.98 3.73 4.28	40.14 3.56 3.46	40.04 3.40 1.15	39.44 3.37 0.56	40.10 3.39 0.12	39.66 3.48 0.02	33.71 2.59 1.20	34.80 1.88 0.00
INDIAN POINT_GT_2 23659	32.60 1.37 0.00	30.05 1.62 0.00	25.39 1.44 0.00	25.16 1.38 0.00	25.65 1.50 0.00	26.28 1.61 0.55	31.83 1.57 0.00	35.72 2.50 0.57	38.82 3.05 0.06	40.03 3.18 0.15	42.09 3.27 0.16	40.18 3.46 3.10	39.69 3.58 3.28	40.47 3.68 3.17	41.65 3.95 3.88	40.25 3.82 4.22	39.98 3.73 4.28	40.14 3.56 3.46	40.04 3.40 1.15	39.44 3.37 0.56	40.10 3.39 0.12	39.66 3.48 0.02	33.71 2.59 1.20	34.80 1.88 0.00
INDIAN POINT_GT_3 24019	32.60 1.37 0.00	30.05 1.62 0.00	25.39 1.44 0.00	25.16 1.38 0.00	25.65 1.50 0.00	26.28 1.61 0.55	31.83 1.57 0.00	35.72 2.50 0.57	38.82 3.05 0.06	40.03 3.18 0.15	42.09 3.27 0.16	40.18 3.46 3.10	39.69 3.58 3.28	40.47 3.68 3.17	41.65 3.95 3.88	40.25 3.82 4.22	39.98 3.73 4.28	40.14 3.56 3.46	40.04 3.40 1.15	39.44 3.37 0.56	40.10 3.39 0.12	39.66 3.48 0.02	33.71 2.59 1.20	34.80 1.88 0.00
INDIAN POINT___2 23530	32.35 1.12 0.00	29.85 1.42 0.00	25.20 1.25 0.00	24.97 1.19 0.00	25.45 1.30 0.00	26.11 1.44 0.55	31.59 1.33 0.00	35.44 2.23 0.58	38.53 2.76 0.06	39.74 2.89 0.15	41.78 2.96 0.16	39.85 3.15 3.12	39.36 3.27 3.30	40.13 3.36 3.19	41.29 3.62 3.91	39.91 3.50 4.24	39.62 3.40 4.31	39.80 3.24 3.48	39.74 3.10 1.15	39.15 3.08 0.56	39.80 3.09 0.12	39.37 3.19 0.02	33.44 2.33 1.21	34.53 1.61 0.00
INDIAN POINT___3 23531	32.32 1.09 0.00	29.82 1.39 0.00	25.17 1.22 0.00	24.94 1.16 0.00	25.45 1.30 0.00	26.11 1.41 0.52	31.56 1.30 0.00	35.41 2.16 0.54	38.46 2.69 0.06	39.67 2.81 0.14	41.71 2.88 0.15	39.96 3.07 2.93	39.48 3.19 3.10	40.25 3.28 2.99	41.45 3.53 3.66	40.08 3.41 3.98	39.81 3.32 4.04	39.93 3.16 3.27	39.73 3.02 1.08	39.10 3.00 0.53	39.74 3.02 0.11	39.29 3.11 0.02	33.48 2.29 1.13	34.50 1.58 0.00
INDIAN PT_GT_GRP 23687	32.60 1.37 0.00	30.05 1.62 0.00	25.39 1.44 0.00	25.16 1.38 0.00	25.65 1.50 0.00	26.28 1.61 0.55	31.83 1.57 0.00	35.72 2.50 0.57	38.82 3.05 0.06	40.03 3.18 0.15	42.09 3.27 0.16	40.18 3.46 3.10	39.69 3.58 3.28	40.47 3.68 3.17	41.65 3.95 3.88	40.25 3.82 4.22	39.98 3.73 4.28	40.14 3.56 3.46	40.04 3.40 1.15	39.44 3.37 0.56	40.10 3.39 0.12	39.66 3.48 0.02	33.71 2.59 1.20	34.80 1.88 0.00
IP CORINTH___1 23988	31.70 0.47 0.00	28.94 0.51 0.00	24.50 0.55 0.00	24.30 0.52 0.00	24.63 0.48 0.00	25.77 0.55 0.00	30.53 0.27 0.00	34.70 0.91 0.00	37.08 1.25 0.00	37.96 0.96 0.00	40.11 1.13 0.00	41.13 1.31 0.00	40.77 1.38 0.00	40.84 0.88 0.00	42.54 0.96 0.00	41.59 0.94 0.00	41.38 0.85 0.00	41.36 1.32 0.00	39.57 1.78 0.00	38.35 1.72 0.00	38.63 1.80 0.00	37.83 1.63 0.00	33.32 1.00 0.00	33.32 0.40 0.00
IP CORINTH___2 23637	31.70 0.47 0.00	28.94 0.51 0.00	24.50 0.55 0.00	24.30 0.52 0.00	24.63 0.48 0.00	25.77 0.55 0.00	30.53 0.27 0.00	34.70 0.91 0.00	37.08 1.25 0.00	37.96 0.96 0.00	40.11 1.13 0.00	41.13 1.31 0.00	40.77 1.38 0.00	40.84 0.88 0.00	42.54 0.96 0.00	41.59 0.94 0.00	41.38 0.85 0.00	41.36 1.32 0.00	39.57 1.78 0.00	38.35 1.72 0.00	38.63 1.80 0.00	37.83 1.63 0.00	33.32 1.00 0.00	33.32 0.40 0.00

IP__TICONDEROGA 23804	32.45 1.22 0.00	29.74 1.31 0.00	25.17 1.22 0.00	24.97 1.19 0.00	25.38 1.23 0.00	26.53 1.31 0.00	31.47 1.21 0.00	35.78 1.99 0.00	38.12 2.29 0.00	39.29 2.29 0.00	41.47 2.49 0.00	42.49 2.67 0.00	42.15 2.76 0.00	42.56 2.60 0.00	44.37 2.79 0.00	43.37 2.72 0.00	43.16 2.63 0.00	42.80 2.76 0.00	40.59 2.80 0.00	39.38 2.75 0.00	39.63 2.80 0.00	38.88 2.68 0.00	34.29 1.97 0.00	34.27 1.35 0.00
JARVIS____ 23743	31.35 0.12 0.00	28.54 0.11 0.00	24.05 0.10 0.00	23.88 0.10 0.00	24.25 0.10 0.00	25.32 0.10 0.00	30.32 0.06 0.00	33.96 0.17 0.00	36.04 0.21 0.00	37.22 0.22 0.00	39.21 0.23 0.00	40.06 0.24 0.00	39.67 0.28 0.00	40.24 0.28 0.00	41.91 0.33 0.00	40.93 0.28 0.00	40.81 0.28 0.00	40.32 0.28 0.00	38.05 0.26 0.00	36.89 0.26 0.00	37.09 0.26 0.00	36.49 0.29 0.00	32.51 0.19 0.00	33.08 0.16 0.00
JENNISON___1 23625	31.82 0.59 0.00	28.80 0.37 0.00	24.09 0.14 0.00	23.90 0.12 0.00	24.32 0.17 0.00	25.42 0.20 0.00	30.71 0.45 0.00	34.80 1.01 0.00	37.01 1.18 0.00	38.37 1.37 0.00	40.38 1.40 0.00	41.25 1.43 0.00	40.89 1.50 0.00	41.48 1.52 0.00	43.77 1.75 -0.44	42.54 1.67 -0.22	42.07 1.54 0.00	41.48 1.44 0.00	39.26 1.47 0.00	37.84 1.21 0.00	38.16 1.33 0.00	37.76 1.56 0.00	33.35 1.03 0.00	33.55 0.63 0.00
JENNISON___2 23626	31.79 0.56 0.00	28.77 0.34 0.00	24.07 0.12 0.00	23.88 0.10 0.00	24.29 0.14 0.00	25.40 0.18 0.00	30.68 0.42 0.00	34.74 0.95 0.00	36.94 1.11 0.00	38.33 1.33 0.00	40.31 1.33 0.00	41.21 1.39 0.00	40.81 1.42 0.00	41.40 1.44 0.00	43.68 1.66 -0.44	42.46 1.59 -0.22	41.99 1.46 0.00	41.40 1.36 0.00	39.19 1.40 0.00	37.80 1.17 0.00	38.08 1.25 0.00	37.68 1.48 0.00	33.32 1.00 0.00	33.48 0.56 0.00
KENSICO____ 23655	32.73 1.50 0.00	30.19 1.76 0.00	25.48 1.53 0.00	25.25 1.47 0.00	25.74 1.59 0.00	26.30 1.74 0.66	31.98 1.72 0.00	35.76 2.67 0.70	38.97 3.22 0.08	40.18 3.37 0.19	42.25 3.47 0.20	39.72 3.66 3.76	39.20 3.78 3.97	40.00 3.88 3.84	41.00 4.12 4.70	39.56 4.02 5.11	39.27 3.93 5.19	39.61 3.76 4.19	39.99 3.59 1.39	39.47 3.52 0.68	40.23 3.54 0.14	39.84 3.66 0.02	33.62 2.75 1.45	34.96 2.04 0.00
KIAC_JFK_AIRPORT 23541	32.98 1.75 0.00	30.51 2.08 0.00	25.67 1.72 0.00	25.42 1.64 0.00	26.18 2.03 0.00	29.03 2.07 -1.74	32.38 2.12 0.00	39.17 3.55 -1.83	41.86 4.19 -1.84	45.93 4.25 -4.68	48.36 4.37 -5.01	54.50 4.82 -9.86	54.74 4.92 -10.43	55.06 5.03 -10.07	58.71 4.78 -12.35	58.97 4.92 -13.40	58.97 4.82 -13.62	55.70 4.65 -11.01	45.90 4.46 -3.65	44.36 4.47 -3.26	45.30 4.46 -4.01	41.42 4.63 -0.59	39.58 3.33 -3.93	35.45 2.53 0.00
KINTIGH____ 23543	30.48 -0.75 0.00	27.15 -1.28 0.00	22.68 -1.27 0.00	22.52 -1.26 0.00	22.94 -1.21 0.00	23.96 -1.26 0.00	28.63 -1.63 0.00	31.56 -2.23 0.00	33.25 -2.58 0.00	34.45 -2.55 0.00	35.39 -3.59 0.00	35.88 -3.94 0.00	35.81 -3.58 0.00	35.92 -4.04 0.00	36.29 -3.83 1.46	36.09 -3.82 0.74	36.52 -4.01 0.00	35.92 -4.12 0.00	34.84 -2.95 0.00	32.82 -3.81 0.00	33.07 -3.76 0.00	34.10 -2.10 0.00	30.06 -2.26 0.00	31.44 -1.48 0.00
LEDERLE____ 23769	32.76 1.53 0.00	30.16 1.73 0.00	25.43 1.48 0.00	25.21 1.43 0.00	25.70 1.55 0.00	26.48 1.69 0.43	31.95 1.69 0.00	35.98 2.64 0.45	39.09 3.26 0.00	40.44 3.44 0.00	42.57 3.59 0.00	41.17 3.78 2.43	40.76 3.94 2.57	41.52 4.04 2.48	42.86 4.32 3.04	41.54 4.19 3.30	41.27 4.09 3.35	41.25 3.92 2.71	40.59 3.70 0.90	39.86 3.63 0.40	40.48 3.65 0.00	39.96 3.76 0.00	34.14 2.75 0.93	34.86 1.94 0.00
LINDEN COGEN____ 23786	32.64 1.41 0.00	30.08 1.65 0.00	25.41 1.46 0.00	25.18 1.40 0.00	25.72 1.57 0.00	28.67 1.71 -1.74	31.95 1.69 0.00	38.32 2.70 -1.83	40.86 3.19 -1.84	45.05 3.37 -4.68	47.42 3.43 -5.01	53.26 3.58 -9.86	53.56 3.74 -10.43	53.83 3.80 -10.07	58.00 4.07 -12.35	57.99 3.94 -13.40	58.00 3.85 -13.62	54.73 3.68 -11.01	44.99 3.55 -3.65	43.37 3.48 -3.26	44.34 3.50 -4.01	40.48 3.69 -0.59	39.03 2.78 -3.93	34.99 2.07 0.00
LIPA_MISC_IPP 23656	32.14 0.91 0.00	30.76 2.33 0.00	29.76 2.16 -3.65	29.40 2.12 -3.50	29.02 2.27 -2.60	29.57 2.40 -1.95	32.35 2.09 0.00	33.15 2.16 2.80	34.88 2.76 3.71	37.16 3.00 2.84	42.70 3.35 -0.37	50.87 3.98 -7.07	51.27 4.41 -7.47	52.01 4.83 -7.22	55.71 5.28 -8.85	64.60 5.16 -18.79	62.50 5.07 -16.90	52.82 4.89 -7.89	44.37 3.97 -2.61	41.24 3.33 -1.28	40.71 3.61 -0.27	38.54 3.33 0.99	35.38 2.33 -0.73	34.63 1.71 0.00
LITTLE FALLS___HYD 24013	32.51 1.28 0.00	29.54 1.11 0.00	24.84 0.89 0.00	24.68 0.90 0.00	25.04 0.89 0.00	26.18 0.96 0.00	31.56 1.30 0.00	35.55 1.76 0.00	37.66 1.83 0.00	39.00 2.00 0.00	41.09 2.11 0.00	42.05 2.23 0.00	41.60 2.21 0.00	42.24 2.28 0.00	43.99 2.41 0.00	42.97 2.32 0.00	42.92 2.39 0.00	42.36 2.32 0.00	39.98 2.19 0.00	38.68 2.05 0.00	38.97 2.14 0.00	38.26 2.06 0.00	33.97 1.65 0.00	34.34 1.42 0.00
LONG_LAKE_PHOENIX 24014	31.01 -0.22 0.00	28.06 -0.37 0.00	23.57 -0.38 0.00	23.38 -0.40 0.00	23.76 -0.39 0.00	24.84 -0.38 0.00	29.78 -0.48 0.00	33.32 -0.47 0.00	35.40 -0.43 0.00	36.59 -0.41 0.00	38.43 -0.55 0.00	39.26 -0.56 0.00	38.88 -0.51 0.00	39.48 -0.48 0.00	41.16 -0.42 0.00	40.24 -0.41 0.00	40.04 -0.49 0.00	39.48 -0.56 0.00	37.30 -0.49 0.00	36.01 -0.62 0.00	36.28 -0.55 0.00	35.87 -0.33 0.00	31.87 -0.45 0.00	32.59 -0.33 0.00
LOVETT___3 23632	32.48 1.25 0.00	29.97 1.54 0.00	25.29 1.34 0.00	25.06 1.28 0.00	25.58 1.43 0.00	26.32 1.54 0.44	31.62 1.36 0.00	35.43 2.10 0.46	38.45 2.62 0.00	39.74 2.74 0.00	41.79 2.81 0.00	40.31 2.99 2.50	39.85 3.11 2.65	40.60 3.20 2.56	41.86 3.41 3.13	40.58 3.33 3.40	40.31 3.24 3.46	40.33 3.08 2.79	39.81 2.95 0.93	39.15 2.93 0.41	39.78 2.95 0.00	39.24 3.04 0.00	33.59 2.23 0.96	34.43 1.51 0.00
LOVETT___4 23642	32.64 1.41 0.00	30.08 1.65 0.00	25.39 1.44 0.00	25.16 1.38 0.00	25.67 1.52 0.00	26.42 1.64 0.44	31.80 1.54 0.00	35.70 2.37 0.46	38.77 2.94 0.00	40.07 3.07 0.00	42.18 3.20 0.00	40.70 3.38 2.50	40.25 3.51 2.65	41.00 3.60 2.56	42.32 3.87 3.13	40.99 3.74 3.40	40.72 3.65 3.46	40.73 3.48 2.79	40.19 3.33 0.93	39.48 3.26 0.41	40.11 3.28 0.00	39.60 3.40 0.00	33.85 2.49 0.96	34.66 1.74 0.00
LOVETT___5 23593	32.64 1.41 0.00	30.08 1.65 0.00	25.39 1.44 0.00	25.16 1.38 0.00	25.67 1.52 0.00	26.42 1.64 0.44	31.80 1.54 0.00	35.70 2.37 0.46	38.77 2.94 0.00	40.07 3.07 0.00	42.18 3.20 0.00	40.70 3.38 2.50	40.25 3.51 2.65	41.00 3.60 2.56	42.32 3.87 3.13	40.99 3.74 3.40	40.72 3.65 3.46	40.73 3.48 2.79	40.19 3.33 0.93	39.48 3.26 0.41	40.11 3.28 0.00	39.60 3.40 0.00	33.85 2.49 0.96	34.66 1.74 0.00
LOWER RAQUET___HYD 24057	30.79 -0.44 0.00	28.00 -0.43 0.00	23.59 -0.36 0.00	23.45 -0.33 0.00	23.76 -0.39 0.00	24.87 -0.35 0.00	30.35 0.09 0.00	33.72 -0.07 0.00	35.44 -0.39 0.00	36.63 -0.37 0.00	38.71 -0.27 0.00	39.50 -0.32 0.00	38.68 -0.71 0.00	39.20 -0.76 0.00	40.67 -0.91 0.00	39.80 -0.85 0.00	39.80 -0.73 0.00	39.48 -0.56 0.00	37.15 -0.64 0.00	36.04 -0.59 0.00	36.28 -0.55 0.00	35.08 -1.12 0.00	31.77 -0.55 0.00	32.46 -0.46 0.00

LOWER___HUDSON 24059	32.17 0.94 0.00	29.45 1.02 0.00	24.98 1.03 0.00	24.80 1.02 0.00	25.09 0.94 0.00	26.20 0.98 0.00	31.14 0.88 0.00	35.31 1.52 0.00	37.87 2.04 0.00	39.11 2.11 0.00	41.24 2.26 0.00	42.21 2.39 0.00	41.83 2.44 0.00	42.36 2.40 0.00	44.16 2.58 0.00	43.13 2.48 0.00	42.96 2.43 0.00	42.48 2.44 0.00	40.21 2.42 0.00	39.01 2.38 0.00	39.22 2.39 0.00	38.59 2.39 0.00	33.90 1.58 0.00	33.97 1.05 0.00
MEDINA___POWER 24015	31.60 0.37 0.00	27.98 -0.45 0.00	23.18 -0.77 0.00	22.97 -0.81 0.00	23.43 -0.72 0.00	24.46 -0.76 0.00	29.84 -0.42 0.00	33.38 -0.41 0.00	35.36 -0.47 0.00	36.93 -0.07 0.00	38.36 -0.62 0.00	38.86 -0.96 0.00	38.76 -0.63 0.00	39.00 -0.96 0.00	44.20 -0.50 -3.12	41.62 -0.61 -1.58	39.52 -1.01 0.00	38.84 -1.20 0.00	37.45 -0.34 0.00	35.31 -1.32 0.00	35.76 -1.07 0.00	36.67 0.47 0.00	32.00 -0.32 0.00	32.72 -0.20 0.00
MG INDUSTRY___DRP 24185	31.82 0.59 0.00	29.17 0.74 0.00	24.69 0.74 0.00	24.52 0.74 0.00	24.85 0.70 0.00	25.93 0.71 0.00	30.74 0.48 0.00	34.77 0.98 0.00	37.23 1.40 0.00	38.52 1.52 0.00	40.54 1.56 0.00	41.49 1.67 0.00	41.08 1.69 0.00	41.68 1.72 0.00	43.45 1.87 0.00	42.48 1.83 0.00	42.31 1.78 0.00	41.72 1.68 0.00	39.45 1.66 0.00	38.28 1.65 0.00	38.49 1.66 0.00	37.90 1.70 0.00	33.39 1.07 0.00	33.55 0.63 0.00
MILLIKEN___1 23584	29.32 -1.91 0.00	26.44 -1.99 0.00	22.11 -1.84 0.00	21.95 -1.83 0.00	22.29 -1.86 0.00	23.35 -1.87 0.00	28.20 -2.06 0.00	31.69 -2.10 0.00	33.64 -2.19 0.00	34.89 -2.11 0.00	36.68 -2.30 0.00	37.43 -2.39 0.00	37.11 -2.28 0.00	37.64 -2.32 0.00	39.61 -2.25 -0.28	38.55 -2.24 -0.14	38.18 -2.35 0.00	37.56 -2.48 0.00	35.56 -2.23 0.00	34.18 -2.45 0.00	34.51 -2.32 0.00	34.25 -1.95 0.00	30.25 -2.07 0.00	30.68 -2.24 0.00
MILLIKEN___2 23585	29.32 -1.91 0.00	26.44 -1.99 0.00	22.11 -1.84 0.00	21.95 -1.83 0.00	22.29 -1.86 0.00	23.35 -1.87 0.00	28.17 -2.09 0.00	31.66 -2.13 0.00	33.64 -2.19 0.00	34.89 -2.11 0.00	36.68 -2.30 0.00	37.43 -2.39 0.00	37.11 -2.28 0.00	37.64 -2.32 0.00	39.57 -2.29 -0.28	38.55 -2.24 -0.14	38.18 -2.35 0.00	37.56 -2.48 0.00	35.56 -2.23 0.00	34.18 -2.45 0.00	34.51 -2.32 0.00	34.25 -1.95 0.00	30.25 -2.07 0.00	30.68 -2.24 0.00
MILLIKEN___DIESEL 23629	29.48 -1.75 0.00	26.58 -1.85 0.00	22.23 -1.72 0.00	22.07 -1.71 0.00	22.41 -1.74 0.00	23.48 -1.74 0.00	28.35 -1.91 0.00	31.86 -1.93 0.00	33.86 -1.97 0.00	35.11 -1.89 0.00	36.87 -2.11 0.00	37.63 -2.19 0.00	37.34 -2.05 0.00	37.84 -2.12 0.00	39.82 -2.04 -0.28	38.76 -2.03 -0.28	38.38 -2.15 0.00	37.76 -2.28 0.00	35.75 -2.04 0.00	34.36 -2.27 0.00	34.69 -2.14 0.00	34.43 -1.77 0.00	30.45 -1.87 0.00	30.88 -2.04 0.00
MODEL_CITY_ENERGY 24167	31.32 0.09 0.00	27.80 -0.63 0.00	23.16 -0.79 0.00	22.97 -0.81 0.00	23.43 -0.72 0.00	24.46 -0.76 0.00	29.26 -1.00 0.00	32.20 -1.59 0.00	33.86 -1.97 0.00	35.04 -1.96 0.00	35.82 -3.16 0.00	36.24 -3.58 0.00	36.24 -3.15 0.00	36.24 -3.72 0.00	37.63 -3.37 0.58	36.99 -3.37 0.29	36.92 -3.61 0.00	36.28 -3.76 0.00	35.41 -2.38 0.00	33.19 -3.44 0.00	33.52 -3.31 0.00	34.82 -1.38 0.00	30.67 -1.65 0.00	32.13 -0.79 0.00
MOHAWK_PAPER___DRP 24187	32.26 1.03 0.00	29.54 1.11 0.00	25.08 1.13 0.00	24.90 1.12 0.00	25.14 0.99 0.00	26.25 1.03 0.00	31.29 1.03 0.00	35.45 1.66 0.00	38.05 2.22 0.00	39.40 2.40 0.00	41.51 2.53 0.00	42.49 2.67 0.00	42.11 2.72 0.00	42.72 2.76 0.00	44.53 2.95 0.00	43.50 2.85 0.00	43.33 2.80 0.00	42.76 2.72 0.00	40.44 2.65 0.00	39.19 2.56 0.00	39.44 2.61 0.00	38.77 2.57 0.00	34.00 1.68 0.00	34.14 1.22 0.00
MONGAUP___HYD 23641	33.60 2.37 0.00	30.82 2.39 0.00	25.96 2.01 0.00	25.71 1.93 0.00	26.23 2.08 0.00	27.16 2.29 0.35	32.80 2.54 0.00	37.25 3.82 0.36	40.45 4.62 0.00	41.99 4.99 0.00	44.24 5.26 0.00	43.48 5.62 1.96	43.10 5.79 2.08	43.90 5.95 2.01	45.48 6.36 2.46	44.12 6.14 2.67	43.82 6.00 2.71	43.62 5.77 2.19	42.43 5.37 0.73	41.51 5.20 0.32	42.10 5.27 0.00	41.52 5.32 0.00	35.55 3.98 0.75	35.85 2.93 0.00
MONTAUK___DIESEL 23721	33.76 2.53 0.00	32.15 3.72 0.00	30.86 3.26 -3.65	30.49 3.21 -3.50	30.11 3.36 -2.60	30.75 3.58 -1.95	33.89 3.63 0.00	35.08 4.09 2.80	37.17 5.05 3.71	39.71 5.55 2.84	45.55 6.20 -0.37	53.90 7.01 -7.07	54.34 7.48 -7.47	55.21 8.03 -7.22	59.12 8.69 -8.85	67.90 8.46 -18.79	65.74 8.31 -16.90	56.02 8.09 -7.89	47.28 6.88 -2.61	43.88 5.97 -1.28	43.43 6.33 -0.27	41.15 5.94 0.99	37.38 4.33 -0.73	36.51 3.59 0.00
N SALMON___HYD 24042	30.95 -0.28 0.00	28.17 -0.26 0.00	23.76 -0.19 0.00	23.59 -0.19 0.00	23.93 -0.22 0.00	25.02 -0.20 0.00	30.47 0.21 0.00	33.69 -0.10 0.00	35.58 -0.25 0.00	36.70 -0.30 0.00	38.82 -0.16 0.00	39.62 -0.20 0.00	39.00 -0.39 0.00	39.52 -0.44 0.00	41.00 -0.58 0.00	40.08 -0.57 0.00	40.00 -0.53 0.00	39.64 -0.40 0.00	37.30 -0.49 0.00	36.26 -0.37 0.00	36.42 -0.41 0.00	35.26 -0.94 0.00	31.87 -0.45 0.00	32.59 -0.33 0.00
N.E_GEN_SANDY PD 24062	32.17 0.94 0.00	29.54 1.11 0.00	24.98 1.03 0.00	24.78 1.00 0.00	25.19 1.04 0.00	26.30 1.08 0.00	31.26 1.00 0.00	35.41 1.62 0.00	37.91 2.08 0.00	39.15 2.15 0.00	41.20 2.22 0.00	42.17 2.35 0.00	41.83 2.44 0.00	42.40 2.44 0.00	44.20 2.62 0.00	43.21 2.56 0.00	43.00 2.47 0.00	42.44 2.40 0.00	40.13 2.34 0.00	38.97 2.34 0.00	39.19 2.36 0.00	38.59 2.39 0.00	34.00 1.68 0.00	34.11 1.19 0.00
NARROWS_GT1_1 24228	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.81 4.86 -12.37	58.92 4.84 -13.43	58.91 4.74 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT1_2 24229	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.81 4.86 -12.37	58.92 4.84 -13.43	58.91 4.74 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT1_3 24230	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.81 4.86 -12.37	58.92 4.84 -13.43	58.91 4.74 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT1_4 24231	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.81 4.86 -12.37	58.92 4.84 -13.43	58.91 4.74 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00

NARROWS_GT1_5 24232	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.81 4.86 -12.37	58.92 4.84 -13.43	58.91 4.74 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT1_6 24233	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.81 4.86 -12.37	58.92 4.84 -13.43	58.91 4.74 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT1_7 24234	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.81 4.86 -12.37	58.92 4.84 -13.43	58.91 4.74 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT1_8 24235	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.81 4.86 -12.37	58.92 4.84 -13.43	58.91 4.74 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT1_GRP 23726	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.81 4.86 -12.37	58.92 4.84 -13.43	58.91 4.74 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT2_1 24236	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.94 4.99 -12.37	59.00 4.92 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT2_2 24237	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.94 4.99 -12.37	59.00 4.92 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT2_3 24238	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.94 4.99 -12.37	59.00 4.92 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT2_4 24239	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.94 4.99 -12.37	59.00 4.92 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT2_5 24240	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.94 4.99 -12.37	59.00 4.92 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT2_6 24241	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.94 4.99 -12.37	59.00 4.92 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT2_7 24242	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.94 4.99 -12.37	59.00 4.92 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT2_8 24243	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.94 4.99 -12.37	59.00 4.92 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NARROWS_GT2_GRP 23741	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.94 4.99 -12.37	59.00 4.92 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NEG CAPITAL___MECHNVIL 23645	32.32 1.09 0.00	29.60 1.17 0.00	25.08 1.13 0.00	24.90 1.12 0.00	25.19 1.04 0.00	26.33 1.11 0.00	31.29 1.03 0.00	35.55 1.76 0.00	38.09 2.26 0.00	39.33 2.33 0.00	41.47 2.49 0.00	42.49 2.67 0.00	42.11 2.72 0.00	42.60 2.64 0.00	44.41 2.83 0.00	43.41 2.76 0.00	43.20 2.67 0.00	42.76 2.72 0.00	40.55 2.76 0.00	39.30 2.67 0.00	39.56 2.73 0.00	38.84 2.64 0.00	34.13 1.81 0.00	34.17 1.25 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.76 -0.47 0.00	27.61 -0.82 0.00	23.11 -0.84 0.00	22.95 -0.83 0.00	23.40 -0.75 0.00	24.44 -0.78 0.00	29.26 -1.00 0.00	32.54 -1.25 0.00	34.50 -1.33 0.00	35.74 -1.26 0.00	37.19 -1.79 0.00	37.87 -1.95 0.00	37.66 -1.73 0.00	38.00 -1.96 0.00	39.20 -1.83 0.55	38.54 -1.83 0.28	38.58 -1.95 0.00	37.96 -2.08 0.00	36.32 -1.47 0.00	34.62 -2.01 0.00	34.88 -1.95 0.00	35.19 -1.01 0.00	31.06 -1.26 0.00	32.06 -0.86 0.00

NEG CENTRAL___DRP 24199	30.73 -0.50 0.00	27.69 -0.74 0.00	23.16 -0.79 0.00	23.00 -0.78 0.00	23.40 -0.75 0.00	24.46 -0.76 0.00	29.47 -0.79 0.00	33.01 -0.78 0.00	35.08 -0.75 0.00	36.33 -0.67 0.00	38.08 -0.90 0.00	38.86 -0.96 0.00	38.56 -0.83 0.00	39.04 -0.92 0.00	40.83 -0.75 0.00	39.88 -0.77 0.00	39.60 -0.93 0.00	39.00 -1.04 0.00	37.03 -0.76 0.00	35.53 -1.10 0.00	35.84 -0.99 0.00	35.73 -0.47 0.00	31.54 -0.78 0.00	32.16 -0.76 0.00
NEG CENTRAL___INDECK 23768	30.04 -1.19 0.00	26.92 -1.51 0.00	22.42 -1.53 0.00	22.26 -1.52 0.00	22.70 -1.45 0.00	23.73 -1.49 0.00	28.57 -1.69 0.00	31.66 -2.13 0.00	33.61 -2.22 0.00	35.08 -1.92 0.00	36.45 -2.53 0.00	37.11 -2.71 0.00	36.95 -2.44 0.00	37.24 -2.72 0.00	39.84 -2.49 -0.75	38.55 -2.48 -0.38	37.73 -2.80 0.00	37.04 -3.00 0.00	35.52 -2.27 0.00	33.70 -2.93 0.00	34.03 -2.80 0.00	34.53 -1.67 0.00	30.22 -2.10 0.00	31.21 -1.71 0.00
NEG CENTRAL___SENECA 23627	30.70 -0.53 0.00	27.61 -0.82 0.00	23.04 -0.91 0.00	22.85 -0.93 0.00	23.28 -0.87 0.00	24.34 -0.88 0.00	29.38 -0.88 0.00	32.98 -0.81 0.00	35.04 -0.79 0.00	36.41 -0.59 0.00	38.08 -0.90 0.00	38.82 -1.00 0.00	38.56 -0.83 0.00	39.00 -0.96 0.00	40.83 -0.75 0.00	39.88 -0.77 0.00	39.56 -0.97 0.00	38.96 -1.08 0.00	37.03 -0.76 0.00	35.49 -1.14 0.00	35.80 -1.03 0.00	35.80 -0.40 0.00	31.54 -0.78 0.00	32.13 -0.79 0.00
NEG CENTRAL___STATE_STREET 24147	30.67 -0.56 0.00	27.63 -0.80 0.00	23.14 -0.81 0.00	22.97 -0.81 0.00	23.35 -0.80 0.00	24.44 -0.78 0.00	29.41 -0.85 0.00	32.98 -0.81 0.00	35.01 -0.82 0.00	36.26 -0.74 0.00	38.01 -0.97 0.00	38.78 -1.04 0.00	38.48 -0.91 0.00	39.00 -0.96 0.00	40.75 -0.83 0.00	39.80 -0.85 0.00	39.56 -0.97 0.00	38.96 -1.08 0.00	36.92 -0.87 0.00	35.46 -1.17 0.00	35.80 -1.03 0.00	35.58 -0.62 0.00	31.48 -0.84 0.00	32.06 -0.86 0.00
NEG MILLWOOD___DRP 24198	32.89 1.66 0.00	30.28 1.85 0.00	25.55 1.60 0.00	25.33 1.55 0.00	25.82 1.67 0.00	27.12 1.82 -0.08	32.11 1.85 0.00	36.67 2.80 -0.08	39.20 3.37 0.00	40.51 3.51 0.00	42.61 3.63 0.00	44.08 3.82 -0.44	43.84 3.98 -0.47	44.49 4.08 -0.45	46.50 4.37 -0.55	45.48 4.23 -0.60	45.27 4.13 -0.61	44.49 3.96 -0.49	41.73 3.78 -0.16	40.44 3.74 -0.07	40.59 3.76 0.00	40.07 3.87 0.00	35.40 2.91 -0.17	35.09 2.17 0.00
NEG NORTH_FLCN_SEA 23793	30.70 -0.53 0.00	27.98 -0.45 0.00	23.61 -0.34 0.00	23.45 -0.33 0.00	23.81 -0.34 0.00	24.87 -0.35 0.00	30.14 -0.12 0.00	33.45 -0.34 0.00	35.36 -0.47 0.00	36.52 -0.48 0.00	38.59 -0.39 0.00	39.38 -0.44 0.00	38.88 -0.51 0.00	39.40 -0.56 0.00	40.87 -0.71 0.00	40.00 -0.65 0.00	39.92 -0.61 0.00	39.56 -0.48 0.00	37.26 -0.53 0.00	36.19 -0.44 0.00	36.39 -0.44 0.00	35.30 -0.90 0.00	31.74 -0.58 0.00	32.36 -0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	30.86 -0.37 0.00	28.12 -0.31 0.00	23.71 -0.24 0.00	23.52 -0.26 0.00	23.88 -0.27 0.00	24.97 -0.25 0.00	30.35 0.09 0.00	33.55 -0.24 0.00	35.36 -0.47 0.00	36.52 -0.48 0.00	38.59 -0.39 0.00	39.38 -0.44 0.00	38.84 -0.55 0.00	39.36 -0.60 0.00	40.83 -0.75 0.00	39.92 -0.73 0.00	39.88 -0.65 0.00	39.52 -0.52 0.00	37.19 -0.60 0.00	36.15 -0.48 0.00	36.31 -0.52 0.00	35.19 -1.01 0.00	31.77 -0.55 0.00	32.49 -0.43 0.00
NEG NORTH___ALICE_FALLS 23915	30.95 -0.28 0.00	28.20 -0.23 0.00	23.81 -0.14 0.00	23.64 -0.14 0.00	24.01 -0.14 0.00	25.07 -0.15 0.00	30.41 0.15 0.00	33.72 -0.07 0.00	35.65 -0.18 0.00	36.82 -0.18 0.00	38.94 -0.04 0.00	39.74 -0.08 0.00	39.19 -0.20 0.00	39.72 -0.24 0.00	41.25 -0.33 0.00	40.32 -0.33 0.00	40.29 -0.24 0.00	39.88 -0.16 0.00	37.56 -0.23 0.00	36.48 -0.15 0.00	36.68 -0.15 0.00	35.58 -0.62 0.00	32.00 -0.32 0.00	32.66 -0.26 0.00
NEG NORTH___LWR_SARANAC 23913	30.95 -0.28 0.00	28.20 -0.23 0.00	23.81 -0.14 0.00	23.64 -0.14 0.00	24.01 -0.14 0.00	25.07 -0.15 0.00	30.41 0.15 0.00	33.72 -0.07 0.00	35.65 -0.18 0.00	36.82 -0.18 0.00	38.94 -0.04 0.00	39.74 -0.08 0.00	39.19 -0.20 0.00	39.72 -0.24 0.00	41.25 -0.33 0.00	40.32 -0.33 0.00	40.29 -0.24 0.00	39.88 -0.16 0.00	37.56 -0.23 0.00	36.48 -0.15 0.00	36.68 -0.15 0.00	35.58 -0.62 0.00	32.00 -0.32 0.00	32.66 -0.26 0.00
NEG NORTH___PLATTSBURG 23628	30.95 -0.28 0.00	28.20 -0.23 0.00	23.81 -0.14 0.00	23.64 -0.14 0.00	24.01 -0.14 0.00	25.07 -0.15 0.00	30.41 0.15 0.00	33.72 -0.07 0.00	35.65 -0.18 0.00	36.82 -0.18 0.00	38.94 -0.04 0.00	39.74 -0.08 0.00	39.19 -0.20 0.00	39.72 -0.24 0.00	41.25 -0.33 0.00	40.32 -0.33 0.00	40.29 -0.24 0.00	39.88 -0.16 0.00	37.56 -0.23 0.00	36.48 -0.15 0.00	36.68 -0.15 0.00	35.58 -0.62 0.00	32.00 -0.32 0.00	32.66 -0.26 0.00
NEG WEST_LEA_LOCKPORT 23791	31.23 0.00 0.00	27.69 -0.74 0.00	23.06 -0.89 0.00	22.90 -0.88 0.00	23.33 -0.82 0.00	24.39 -0.83 0.00	29.20 -1.06 0.00	32.13 -1.66 0.00	33.79 -2.04 0.00	34.82 -2.18 0.00	35.59 -3.39 0.00	36.00 -3.82 0.00	36.00 -3.39 0.00	36.04 -3.92 0.00	37.16 -3.58 0.84	36.60 -3.62 0.43	36.84 -3.69 0.00	36.20 -3.84 0.00	35.30 -2.49 0.00	33.15 -3.48 0.00	33.48 -3.35 0.00	34.75 -1.45 0.00	30.61 -1.71 0.00	32.03 -0.89 0.00
NEG WEST___LANCASTR 23811	30.95 -0.28 0.00	27.46 -0.97 0.00	22.70 -1.25 0.00	22.52 -1.26 0.00	22.94 -1.21 0.00	23.98 -1.24 0.00	29.29 -0.97 0.00	32.95 -0.84 0.00	34.86 -0.97 0.00	36.41 -0.59 0.00	37.77 -1.21 0.00	38.39 -1.43 0.00	38.25 -1.14 0.00	38.52 -1.44 0.00	43.25 -0.96 -2.63	40.96 -1.02 -1.33	39.11 -1.42 0.00	38.44 -1.60 0.00	36.96 -0.83 0.00	34.98 -1.65 0.00	35.32 -1.51 0.00	36.09 -0.11 0.00	31.58 -0.74 0.00	32.16 -0.76 0.00
NEG_PENN_ALLEGHNY 23528	31.29 0.06 0.00	28.29 -0.14 0.00	23.66 -0.29 0.00	23.47 -0.31 0.00	23.88 -0.27 0.00	24.92 -0.30 0.00	30.17 -0.09 0.00	34.13 0.34 0.00	36.33 0.50 0.00	37.63 0.63 0.00	39.53 0.55 0.00	40.38 0.56 0.00	40.02 0.63 0.00	40.60 0.64 0.00	43.07 0.87 -0.62	41.77 0.81 -0.31	41.22 0.69 0.00	40.60 0.56 0.00	38.43 0.64 0.00	37.07 0.44 0.00	37.35 0.52 0.00	37.07 0.87 0.00	32.74 0.42 0.00	32.95 0.03 0.00
NEPA___ENERGY 23901	30.17 -1.06 0.00	26.78 -1.65 0.00	22.03 -1.92 0.00	21.88 -1.90 0.00	22.29 -1.86 0.00	23.23 -1.99 0.00	28.90 -1.36 0.00	32.95 -0.84 0.00	35.08 -0.75 0.00	36.67 -0.33 0.00	38.40 -0.58 0.00	39.10 -0.72 0.00	38.92 -0.47 0.00	39.28 -0.68 0.00	44.37 -0.12 -2.91	41.92 -0.20 -1.47	40.04 -0.49 0.00	39.36 -0.68 0.00	37.49 -0.30 0.00	35.75 -0.88 0.00	36.06 -0.77 0.00	36.38 0.18 0.00	31.67 -0.65 0.00	31.60 -1.32 0.00
NEVERSINK___HYD 23608	32.60 1.37 0.00	29.82 1.39 0.00	25.10 1.15 0.00	24.90 1.12 0.00	25.36 1.21 0.00	26.47 1.29 0.04	31.68 1.42 0.00	35.90 2.16 0.05	38.45 2.62 0.00	39.77 2.77 0.00	41.86 2.88 0.00	42.64 3.07 0.25	42.28 3.15 0.26	42.94 3.24 0.26	44.72 3.45 0.31	43.64 3.33 0.34	43.46 3.28 0.35	42.88 3.12 0.28	40.69 2.99 0.09	39.52 2.93 0.04	39.81 2.98 0.00	39.24 3.04 0.00	34.45 2.23 0.10	34.60 1.68 0.00
NIAGARA____ 23760	31.20 -0.03 0.00	27.72 -0.71 0.00	23.11 -0.84 0.00	22.92 -0.86 0.00	23.38 -0.77 0.00	24.41 -0.81 0.00	29.14 -1.12 0.00	32.00 -1.79 0.00	33.64 -2.19 0.00	34.85 -2.15 0.00	35.59 -3.39 0.00	36.00 -3.82 0.00	36.00 -3.39 0.00	36.00 -3.96 0.00	36.00 -3.62 1.96	36.00 -3.66 0.99	36.60 -3.93 0.00	36.00 -4.04 0.00	35.18 -2.61 0.00	32.93 -3.70 0.00	33.22 -3.61 0.00	34.57 -1.63 0.00	30.45 -1.87 0.00	32.00 -0.92 0.00

NINE_MILE_1 23575	30.45 -0.78 0.00	27.55 -0.88 0.00	23.18 -0.77 0.00	23.02 -0.76 0.00	23.38 -0.77 0.00	24.41 -0.81 0.00	29.26 -1.00 0.00	32.67 -1.12 0.00	34.65 -1.18 0.00	35.78 -1.22 0.00	37.62 -1.36 0.00	38.39 -1.43 0.00	38.01 -1.38 0.00	38.60 -1.36 0.00	40.21 -1.37 0.00	39.31 -1.34 0.00	39.15 -1.38 0.00	38.64 -1.40 0.00	36.51 -1.28 0.00	35.27 -1.36 0.00	35.50 -1.33 0.00	35.08 -1.12 0.00	31.29 -1.03 0.00	32.06 -0.86 0.00
NINE_MILE_2 23744	30.39 -0.84 0.00	27.52 -0.91 0.00	23.14 -0.81 0.00	22.97 -0.81 0.00	23.33 -0.82 0.00	24.36 -0.86 0.00	29.20 -1.06 0.00	32.61 -1.18 0.00	34.58 -1.25 0.00	35.71 -1.29 0.00	37.54 -1.44 0.00	38.31 -1.51 0.00	37.93 -1.46 0.00	38.52 -1.44 0.00	40.12 -1.46 0.00	39.23 -1.42 0.00	39.07 -1.46 0.00	38.56 -1.48 0.00	36.43 -1.36 0.00	35.20 -1.43 0.00	35.43 -1.40 0.00	35.01 -1.19 0.00	31.22 -1.10 0.00	32.00 -0.92 0.00
NM CAPITAL___NUG 23643	32.17 0.94 0.00	29.45 1.02 0.00	24.98 1.03 0.00	24.80 1.02 0.00	25.09 0.94 0.00	26.20 0.98 0.00	31.14 0.88 0.00	35.31 1.52 0.00	37.87 2.04 0.00	39.11 2.11 0.00	41.24 2.26 0.00	42.21 2.39 0.00	41.83 2.44 0.00	42.36 2.40 0.00	44.16 2.58 0.00	43.13 2.48 0.00	42.96 2.43 0.00	42.48 2.44 0.00	40.21 2.42 0.00	39.01 2.38 0.00	39.22 2.39 0.00	38.59 2.39 0.00	33.90 1.58 0.00	33.97 1.05 0.00
NM CENTRAL___NUG 23634	31.14 -0.09 0.00	28.17 -0.26 0.00	23.66 -0.29 0.00	23.52 -0.26 0.00	23.86 -0.29 0.00	24.94 -0.28 0.00	29.96 -0.30 0.00	33.55 -0.24 0.00	35.54 -0.29 0.00	36.78 -0.22 0.00	38.67 -0.31 0.00	39.50 -0.32 0.00	39.15 -0.24 0.00	39.76 -0.20 0.00	41.41 -0.17 0.00	40.49 -0.16 0.00	40.33 -0.20 0.00	39.80 -0.24 0.00	37.53 -0.26 0.00	36.23 -0.40 0.00	36.50 -0.33 0.00	35.98 -0.22 0.00	32.09 -0.23 0.00	32.72 -0.20 0.00
NM MOHAWK___NUG 23633	31.32 0.09 0.00	28.54 0.11 0.00	24.05 0.10 0.00	23.88 0.10 0.00	24.25 0.10 0.00	25.32 0.10 0.00	30.32 0.06 0.00	33.96 0.17 0.00	36.04 0.21 0.00	37.22 0.22 0.00	39.21 0.23 0.00	40.06 0.24 0.00	39.67 0.28 0.00	40.24 0.28 0.00	41.87 0.29 0.00	40.93 0.28 0.00	40.81 0.28 0.00	40.28 0.24 0.00	38.05 0.26 0.00	36.89 0.26 0.00	37.09 0.26 0.00	36.49 0.26 0.00	32.51 0.29 0.00	33.05 0.13 0.00
NM NORTH___NUG 24055	31.07 -0.16 0.00	28.29 -0.14 0.00	23.83 -0.12 0.00	23.66 -0.12 0.00	24.03 -0.12 0.00	25.09 -0.13 0.00	30.59 0.33 0.00	33.79 0.00 0.00	35.54 -0.29 0.00	36.67 -0.33 0.00	38.75 -0.23 0.00	39.54 -0.28 0.00	38.80 -0.59 0.00	39.32 -0.64 0.00	40.79 -0.79 0.00	39.92 -0.73 0.00	39.92 -0.61 0.00	39.68 -0.36 0.00	37.34 -0.45 0.00	36.26 -0.37 0.00	36.46 -0.37 0.00	35.30 -0.90 0.00	31.93 -0.39 0.00	32.72 -0.20 0.00
NM WEST___NUG 23774	31.51 0.28 0.00	27.95 -0.48 0.00	23.30 -0.65 0.00	23.11 -0.67 0.00	23.57 -0.58 0.00	24.61 -0.61 0.00	29.41 -0.85 0.00	32.30 -1.49 0.00	33.93 -1.90 0.00	35.19 -1.81 0.00	35.94 -3.04 0.00	36.32 -3.50 0.00	36.32 -3.07 0.00	36.36 -3.60 0.00	36.97 -3.24 1.37	36.71 -3.25 0.69	36.96 -3.57 0.00	36.32 -3.72 0.00	35.48 -2.31 0.00	33.19 -3.44 0.00	33.52 -3.31 0.00	34.93 -1.27 0.00	30.70 -1.62 0.00	32.29 -0.63 0.00
NM_CENTRAL___DRP 24181	31.01 -0.22 0.00	28.06 -0.37 0.00	23.57 -0.38 0.00	23.42 -0.36 0.00	23.76 -0.39 0.00	24.84 -0.38 0.00	29.81 -0.45 0.00	33.38 -0.41 0.00	35.36 -0.47 0.00	36.56 -0.44 0.00	38.40 -0.58 0.00	39.18 -0.64 0.00	38.84 -0.55 0.00	39.40 -0.56 0.00	41.12 -0.46 0.00	40.16 -0.49 0.00	39.96 -0.57 0.00	39.44 -0.60 0.00	37.26 -0.53 0.00	36.01 -0.62 0.00	36.28 -0.55 0.00	35.87 -0.33 0.00	31.93 -0.39 0.00	32.62 -0.30 0.00
NM_FRONTIER___DRP 24179	31.51 0.28 0.00	27.95 -0.48 0.00	23.30 -0.65 0.00	23.11 -0.67 0.00	23.57 -0.58 0.00	24.61 -0.61 0.00	29.38 -0.88 0.00	32.27 -1.52 0.00	33.93 -1.90 0.00	35.19 -1.81 0.00	35.90 -3.08 0.00	36.32 -3.50 0.00	36.32 -3.07 0.00	36.32 -3.64 0.00	36.91 -3.24 1.43	36.63 -3.29 0.73	36.96 -3.57 0.00	36.32 -3.72 0.00	35.48 -2.31 0.00	33.19 -3.44 0.00	33.52 -3.31 0.00	34.90 -1.30 0.00	30.70 -1.62 0.00	32.29 -0.63 0.00
NM_ST_REGIS___HYD 24053	30.89 -0.34 0.00	28.09 -0.34 0.00	23.66 -0.29 0.00	23.52 -0.26 0.00	23.86 -0.29 0.00	24.94 -0.28 0.00	30.44 0.18 0.00	33.79 0.00 0.00	35.54 -0.29 0.00	36.70 -0.30 0.00	38.82 -0.16 0.00	39.62 -0.20 0.00	38.84 -0.55 0.00	39.36 -0.60 0.00	40.79 -0.79 0.00	39.96 -0.69 0.00	39.92 -0.61 0.00	39.60 -0.44 0.00	37.22 -0.57 0.00	36.15 -0.48 0.00	36.35 -0.48 0.00	35.19 -1.01 0.00	31.84 -0.48 0.00	32.56 -0.36 0.00
NORTHPORT___1 23551	31.67 0.44 0.00	30.42 1.99 0.00	29.44 1.84 -3.65	29.06 1.78 -3.50	28.68 1.93 -2.60	29.21 2.04 -1.95	32.01 1.75 0.00	32.55 1.59 2.83	34.13 2.04 3.74	36.24 2.11 2.87	38.70 2.30 2.58	45.46 2.83 -2.81	45.79 3.23 -3.17	46.44 3.64 -2.84	50.08 3.99 -4.51	58.96 3.90 -14.41	56.87 3.77 -12.57	47.19 3.64 -3.51	39.01 2.87 1.65	38.01 2.38 1.00	38.52 2.61 0.92	37.15 2.39 1.44	34.66 1.62 -0.72	33.97 1.05 0.00
NORTHPORT___2 23552	31.67 0.44 0.00	30.42 1.99 0.00	29.44 1.84 -3.65	29.06 1.78 -3.50	28.68 1.93 -2.60	29.21 2.04 -1.95	32.01 1.75 0.00	32.55 1.59 2.83	34.10 2.01 3.74	36.24 2.11 2.87	38.70 2.30 2.58	45.46 2.83 -2.81	45.79 3.23 -3.17	46.44 3.64 -2.84	50.08 3.99 -4.51	58.96 3.90 -14.41	56.87 3.77 -12.57	47.19 3.64 -3.51	39.01 2.87 1.65	38.01 2.38 1.00	38.52 2.61 0.92	37.15 2.39 1.44	34.66 1.62 -0.72	33.97 1.05 0.00
NORTHPORT___3 23553	32.23 1.00 0.00	30.73 2.30 0.00	29.64 2.04 -3.65	29.28 2.00 -3.50	28.88 2.13 -2.60	29.44 2.27 -1.95	32.35 2.09 0.00	33.07 2.10 2.82	34.57 2.47 3.73	36.62 2.48 2.86	41.84 2.49 -0.37	49.84 2.95 -7.07	50.17 3.31 -7.47	50.82 3.64 -7.22	54.46 4.03 -8.85	63.34 3.90 -18.79	61.24 3.81 -16.90	51.57 3.64 -7.89	43.39 2.99 -2.61	40.47 2.56 -1.28	39.90 2.80 -0.27	37.88 2.68 1.00	35.04 2.00 -0.72	34.34 1.42 0.00
NORTHPORT___4 23650	32.23 1.00 0.00	30.73 2.30 0.00	29.64 2.04 -3.65	29.28 2.00 -3.50	28.88 2.13 -2.60	29.44 2.27 -1.95	32.35 2.09 0.00	33.03 2.06 2.82	34.50 2.40 3.73	36.54 2.40 2.86	41.81 2.46 -0.37	49.80 2.91 -7.07	50.13 3.27 -7.47	50.82 3.64 -7.22	54.42 3.99 -8.85	63.30 3.86 -18.79	61.20 3.77 -16.90	51.57 3.64 -7.89	43.35 2.95 -2.61	40.44 2.53 -1.28	39.86 2.76 -0.27	37.81 2.61 1.00	34.98 1.94 -0.72	34.27 1.35 0.00
NORTHPORT___IC 23718	31.76 0.53 0.00	30.48 2.05 0.00	29.47 1.87 -3.65	29.11 1.83 -3.50	28.71 1.96 -2.60	29.26 2.09 -1.95	32.05 1.79 0.00	32.65 1.69 2.83	34.28 2.19 3.74	36.39 2.26 2.87	38.89 2.49 2.58	45.66 3.03 -2.81	45.99 3.43 -3.17	46.60 3.80 -2.84	50.29 4.20 -4.51	59.13 4.07 -14.41	57.07 3.97 -12.57	47.39 3.84 -3.51	39.20 3.06 1.65	38.16 2.53 1.00	38.71 2.80 0.92	37.33 2.57 1.44	34.79 1.75 -0.72	34.11 1.19 0.00
NSINS_S_GLNS_FALLS 23858	32.01 0.78 0.00	29.25 0.82 0.00	24.76 0.81 0.00	24.56 0.78 0.00	24.90 0.75 0.00	26.05 0.83 0.00	30.74 0.48 0.00	34.94 1.15 0.00	37.33 1.50 0.00	38.29 1.29 0.00	40.46 1.48 0.00	41.45 1.63 0.00	41.08 1.69 0.00	41.28 1.32 0.00	42.99 1.41 0.00	42.03 1.38 0.00	41.83 1.30 0.00	41.72 1.68 0.00	39.83 2.04 0.00	38.57 1.94 0.00	38.86 2.03 0.00	38.08 1.88 0.00	33.55 1.23 0.00	33.55 0.63 0.00

NUCOR_STEEL____DRP 24197	30.67 -0.56 0.00	27.63 -0.80 0.00	23.14 -0.81 0.00	22.97 -0.81 0.00	23.35 -0.80 0.00	24.44 -0.78 0.00	29.41 -0.85 0.00	32.98 -0.81 0.00	35.01 -0.82 0.00	36.26 -0.74 0.00	38.01 -0.97 0.00	38.78 -1.04 0.00	38.48 -0.91 0.00	39.00 -0.96 0.00	40.75 -0.83 0.00	39.80 -0.85 0.00	39.56 -0.97 0.00	38.96 -1.08 0.00	36.92 -0.87 0.00	35.46 -1.17 0.00	35.80 -1.03 0.00	35.58 -0.62 0.00	31.48 -0.84 0.00	32.06 -0.86 0.00
NYISO_LBMP_REFERENCE 24008	31.23 0.00 0.00	28.43 0.00 0.00	23.95 0.00 0.00	23.78 0.00 0.00	24.15 0.00 0.00	25.22 0.00 0.00	30.26 0.00 0.00	33.79 0.00 0.00	35.83 0.00 0.00	37.00 0.00 0.00	38.98 0.00 0.00	39.82 0.00 0.00	39.39 0.00 0.00	39.96 0.00 0.00	41.58 0.00 0.00	40.65 0.00 0.00	40.53 0.00 0.00	40.04 0.00 0.00	37.79 0.00 0.00	36.63 0.00 0.00	36.83 0.00 0.00	36.20 0.00 0.00	32.32 0.00 0.00	32.92 0.00 0.00
NYPA_BRENTWD____GT 24164	32.26 1.03 0.00	30.85 2.42 0.00	29.78 2.18 -3.65	29.42 2.14 -3.50	29.04 2.29 -2.60	29.59 2.42 -1.95	32.44 2.18 0.00	33.33 2.30 2.76	35.06 2.90 3.67	37.30 3.11 2.81	42.78 3.43 -0.37	50.91 4.02 -7.07	51.31 4.45 -7.47	52.05 4.87 -7.22	55.75 5.32 -8.85	64.60 5.16 -18.79	62.50 5.07 -16.90	52.82 4.89 -7.89	44.41 4.01 -2.61	41.32 3.41 -1.28	40.78 3.68 -0.27	38.66 3.44 0.98	35.49 2.42 -0.75	34.70 1.78 0.00
NYPA_GOWANUS____GT5 24156	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.44 4.74 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NYPA_GOWANUS____GT6 24157	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.44 4.74 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00
NYPA_HARLEM__RVR__GT1 24160	33.32 2.09 0.00	30.56 2.13 0.00	25.82 1.87 0.00	25.56 1.78 0.00	26.06 1.91 0.00	29.01 2.04 -1.75	32.41 2.15 0.00	39.10 3.48 -1.83	41.60 3.94 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.81 4.86 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.60 4.16 -3.65	44.14 4.25 -3.26	45.15 4.31 -4.01	41.25 4.45 -0.60	39.71 3.46 -3.93	35.72 2.80 0.00
NYPA_HARLEM__RVR__GT2 24161	33.32 2.09 0.00	30.56 2.13 0.00	25.82 1.87 0.00	25.56 1.78 0.00	26.06 1.91 0.00	29.01 2.04 -1.75	32.41 2.15 0.00	39.10 3.48 -1.83	41.60 3.94 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.81 4.86 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.60 4.16 -3.65	44.14 4.25 -3.26	45.15 4.31 -4.01	41.25 4.45 -0.60	39.71 3.46 -3.93	35.72 2.80 0.00
NYPA_KENT____GT 24152	33.17 1.94 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.56 1.78 0.00	26.11 1.96 0.00	29.09 2.12 -1.75	32.32 2.06 0.00	38.83 3.21 -1.83	41.49 3.83 -1.83	45.71 4.03 -4.68	48.19 4.21 -5.00	54.16 4.46 -9.88	54.44 4.61 -10.44	54.72 4.67 -10.09	58.81 4.86 -12.37	58.88 4.80 -13.43	58.87 4.70 -13.64	55.59 4.53 -11.02	45.71 4.27 -3.65	44.03 4.14 -3.26	44.96 4.12 -4.01	41.07 4.27 -0.60	39.61 3.36 -3.93	35.45 2.53 0.00
NYPA_POUCH1____GT 24155	33.14 1.91 0.00	30.48 2.05 0.00	25.82 1.87 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.06 2.09 -1.75	32.20 1.94 0.00	38.80 3.18 -1.83	41.46 3.80 -1.83	45.75 4.07 -4.68	48.27 4.29 -5.00	54.36 4.66 -9.88	54.60 4.77 -10.44	54.92 4.87 -10.09	58.90 4.95 -12.37	59.00 4.92 -13.43	58.99 4.82 -13.64	55.75 4.69 -11.02	45.75 4.31 -3.65	43.99 4.10 -3.26	44.89 4.05 -4.01	41.04 4.24 -0.60	39.64 3.39 -3.93	35.39 2.47 0.00
NYPA_VERNON____GT2 24162	33.14 1.91 0.00	30.53 2.10 0.00	25.77 1.82 0.00	25.54 1.76 0.00	26.08 1.93 0.00	29.04 2.07 -1.75	32.29 2.03 0.00	38.80 3.18 -1.83	41.39 3.73 -1.83	45.56 3.88 -4.68	47.96 3.98 -5.00	53.88 4.18 -9.88	54.12 4.29 -10.44	54.45 4.40 -10.09	58.65 4.70 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.34 4.28 -11.02	45.56 4.12 -3.65	43.92 4.03 -3.26	44.85 4.01 -4.01	40.96 4.16 -0.60	39.48 3.23 -3.93	35.42 2.50 0.00
NYPA_VERNON____GT3 24163	33.14 1.91 0.00	30.53 2.10 0.00	25.77 1.82 0.00	25.54 1.76 0.00	26.08 1.93 0.00	29.04 2.07 -1.75	32.29 2.03 0.00	38.80 3.18 -1.83	41.39 3.73 -1.83	45.56 3.88 -4.68	47.96 3.98 -5.00	53.88 4.18 -9.88	54.12 4.29 -10.44	54.45 4.40 -10.09	58.65 4.70 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.34 4.28 -11.02	45.56 4.12 -3.65	43.92 4.03 -3.26	44.85 4.01 -4.01	40.96 4.16 -0.60	39.48 3.23 -3.93	35.42 2.50 0.00
NYPA__HOLTSVILL 23794	32.01 0.78 0.00	30.65 2.22 0.00	29.66 2.06 -3.65	29.30 2.02 -3.50	28.92 2.17 -2.60	29.46 2.29 -1.95	32.23 1.97 0.00	33.02 2.03 2.80	34.74 2.62 3.71	36.97 2.81 2.84	42.47 3.12 -0.37	50.59 3.70 -7.07	51.00 4.14 -7.47	51.73 4.55 -7.22	55.42 4.99 -8.85	64.32 4.88 -18.79	62.17 4.74 -16.90	52.54 4.61 -7.89	44.10 3.70 -2.61	41.02 3.11 -1.28	40.49 3.39 -0.27	38.36 3.15 0.99	35.22 2.17 -0.73	34.47 1.55 0.00
NYPA____HELLGATE_GT1 24158	33.32 2.09 0.00	30.56 2.13 0.00	25.82 1.87 0.00	25.56 1.78 0.00	26.06 1.91 0.00	29.01 2.04 -1.75	32.41 2.15 0.00	39.10 3.48 -1.83	41.60 3.94 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.81 4.86 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.60 4.16 -3.65	44.14 4.25 -3.26	45.15 4.31 -4.01	41.25 4.45 -0.60	39.71 3.46 -3.93	35.72 2.80 0.00
NYPA____HELLGATE_GT2 24159	33.32 2.09 0.00	30.56 2.13 0.00	25.82 1.87 0.00	25.56 1.78 0.00	26.06 1.91 0.00	29.01 2.04 -1.75	32.41 2.15 0.00	39.10 3.48 -1.83	41.60 3.94 -1.83	45.64 3.96 -4.68	48.00 4.02 -5.00	53.72 4.02 -9.88	53.97 4.14 -10.44	54.29 4.24 -10.09	58.81 4.86 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.30 4.24 -11.02	45.60 4.16 -3.65	44.14 4.25 -3.26	45.15 4.31 -4.01	41.25 4.45 -0.60	39.71 3.46 -3.93	35.72 2.80 0.00
O.H__GEN_BRUCE 24063	31.20 -0.03 0.00	27.69 -0.74 0.00	23.11 -0.84 0.00	22.92 -0.86 0.00	23.35 -0.80 0.00	24.39 -0.83 0.00	29.11 -1.15 0.00	32.00 -1.79 0.00	33.64 -2.19 0.00	34.89 -2.11 0.00	35.63 -3.35 0.00	36.08 -3.74 0.00	36.04 -3.35 0.00	36.08 -3.88 0.00	36.08 -3.58 1.92	36.10 -3.58 0.97	36.68 -3.85 0.00	36.08 -3.96 0.00	35.22 -2.57 0.00	32.97 -3.66 0.00	33.26 -3.57 0.00	34.61 -1.59 0.00	30.48 -1.84 0.00	32.00 -0.92 0.00
OAK ORCHARD__HYD 24046	31.11 -0.12 0.00	27.80 -0.63 0.00	23.26 -0.69 0.00	23.09 -0.69 0.00	23.59 -0.56 0.00	24.61 -0.61 0.00	29.50 -0.76 0.00	32.71 -1.08 0.00	34.65 -1.18 0.00	35.93 -1.07 0.00	37.23 -1.75 0.00	37.87 -1.95 0.00	37.74 -1.65 0.00	38.00 -1.96 0.00	39.21 -1.75 0.62	38.59 -1.75 0.31	38.58 -1.95 0.00	37.96 -2.08 0.00	36.43 -1.36 0.00	34.58 -2.05 0.00	34.88 -1.95 0.00	35.44 -0.76 0.00	31.19 -1.13 0.00	32.29 -0.63 0.00

ONONDAGA_REF_OCCRA 23987	30.98 -0.25 0.00	28.06 -0.37 0.00	23.54 -0.41 0.00	23.40 -0.38 0.00	23.76 -0.39 0.00	24.84 -0.38 0.00	29.81 -0.45 0.00	33.35 -0.44 0.00	35.40 -0.43 0.00	36.56 -0.44 0.00	38.40 -0.58 0.00	39.22 -0.60 0.00	38.84 -0.55 0.00	39.44 -0.52 0.00	41.12 -0.46 0.00	40.20 -0.45 0.00	40.00 -0.53 0.00	39.44 -0.60 0.00	37.26 -0.53 0.00	36.01 -0.62 0.00	36.28 -0.55 0.00	35.87 -0.33 0.00	31.87 -0.45 0.00	32.52 -0.40 0.00
ONONDAGA___COGEN 23986	30.89 -0.34 0.00	28.06 -0.37 0.00	23.54 -0.41 0.00	23.38 -0.40 0.00	23.74 -0.41 0.00	24.84 -0.38 0.00	29.81 -0.45 0.00	33.18 -0.61 0.00	35.19 -0.64 0.00	36.19 -0.81 0.00	38.01 -0.97 0.00	38.82 -1.00 0.00	38.44 -0.95 0.00	39.04 -0.92 0.00	40.71 -0.87 0.00	39.80 -0.85 0.00	39.60 -0.93 0.00	39.04 -1.00 0.00	36.88 -0.91 0.00	35.60 -1.03 0.00	35.87 -0.96 0.00	35.48 -0.72 0.00	31.54 -0.78 0.00	32.23 -0.69 0.00
OSWEGATCHIE___HYD 24044	31.20 -0.03 0.00	28.32 -0.11 0.00	23.81 -0.14 0.00	23.73 -0.05 0.00	24.01 -0.14 0.00	25.12 -0.10 0.00	30.50 0.24 0.00	34.06 0.27 0.00	35.83 0.00 0.00	37.04 0.04 0.00	39.14 0.16 0.00	39.98 0.16 0.00	39.31 -0.08 0.00	39.88 -0.08 0.00	41.41 -0.17 0.00	40.57 -0.08 0.00	40.49 -0.04 0.00	40.12 0.08 0.00	37.75 -0.04 0.00	36.59 -0.04 0.00	36.83 0.00 0.00	35.87 -0.33 0.00	32.32 0.00 0.00	32.89 -0.03 0.00
OSWEGO___5 23606	30.67 -0.56 0.00	27.75 -0.68 0.00	23.33 -0.62 0.00	23.16 -0.62 0.00	23.52 -0.63 0.00	24.59 -0.63 0.00	29.47 -0.79 0.00	32.95 -0.84 0.00	34.93 -0.90 0.00	36.08 -0.92 0.00	37.93 -1.05 0.00	38.70 -1.12 0.00	38.37 -1.02 0.00	38.92 -1.04 0.00	40.58 -1.00 0.00	39.63 -1.02 0.00	39.48 -1.05 0.00	38.96 -1.08 0.00	36.81 -0.98 0.00	35.57 -1.06 0.00	35.80 -1.03 0.00	35.40 -0.80 0.00	31.51 -0.81 0.00	32.26 -0.66 0.00
OSWEGO___6 23613	30.67 -0.56 0.00	27.75 -0.68 0.00	23.33 -0.62 0.00	23.16 -0.62 0.00	23.52 -0.63 0.00	24.59 -0.63 0.00	29.47 -0.79 0.00	32.95 -0.84 0.00	34.93 -0.90 0.00	36.08 -0.92 0.00	37.93 -1.05 0.00	38.70 -1.12 0.00	38.37 -1.02 0.00	38.92 -1.04 0.00	40.58 -1.00 0.00	39.63 -1.02 0.00	39.48 -1.05 0.00	38.96 -1.08 0.00	36.81 -0.98 0.00	35.57 -1.06 0.00	35.80 -1.03 0.00	35.40 -0.80 0.00	31.51 -0.81 0.00	32.26 -0.66 0.00
OXBOW___ 24026	31.51 0.28 0.00	27.95 -0.48 0.00	23.28 -0.67 0.00	23.09 -0.69 0.00	23.52 -0.63 0.00	24.59 -0.63 0.00	29.44 -0.82 0.00	32.40 -1.39 0.00	33.93 -1.90 0.00	35.11 -1.89 0.00	35.94 -3.04 0.00	36.36 -3.46 0.00	36.36 -3.03 0.00	36.40 -3.56 0.00	37.65 -3.16 0.77	37.05 -3.21 0.39	37.00 -3.53 0.00	36.36 -3.68 0.00	35.48 -2.31 0.00	33.22 -3.41 0.00	33.55 -3.28 0.00	34.90 -1.30 0.00	30.70 -1.62 0.00	32.20 -0.72 0.00
PEEKSKILL___ 23653	32.60 1.37 0.00	30.05 1.62 0.00	25.39 1.44 0.00	25.16 1.38 0.00	25.65 1.50 0.00	26.28 1.61 0.55	31.83 1.57 0.00	35.72 2.50 0.57	38.82 3.05 0.06	40.03 3.18 0.15	42.09 3.27 0.16	40.18 3.46 3.10	39.69 3.58 3.28	40.47 3.68 3.17	41.65 3.95 3.88	40.25 3.82 4.22	39.98 3.73 4.28	40.14 3.56 3.46	40.04 3.40 1.15	39.44 3.37 0.56	40.10 3.39 0.12	39.66 3.48 0.02	33.71 2.59 1.20	34.80 1.88 0.00
PGE MADISON___WINDPWR 24146	31.70 0.47 0.00	28.60 0.17 0.00	23.90 -0.05 0.00	23.71 -0.07 0.00	24.10 -0.05 0.00	25.25 0.03 0.00	30.59 0.33 0.00	34.67 0.88 0.00	36.80 0.97 0.00	38.22 1.22 0.00	40.19 1.21 0.00	41.09 1.27 0.00	40.73 1.34 0.00	41.28 1.32 0.00	43.58 1.58 -0.42	42.36 1.50 -0.21	41.87 1.34 0.00	41.24 1.20 0.00	39.04 1.25 0.00	37.58 0.95 0.00	37.93 1.10 0.00	37.50 1.30 0.00	33.16 0.84 0.00	33.35 0.43 0.00
PJM_GEN_KEystone 24065	30.29 -0.94 0.00	26.98 -1.45 0.00	22.25 -1.70 0.00	22.07 -1.71 0.00	22.48 -1.67 0.00	23.45 -1.77 0.00	29.08 -1.18 0.00	33.22 -0.57 0.00	35.40 -0.43 0.00	36.96 -0.04 0.00	38.79 -0.19 0.00	39.50 -0.32 0.00	39.31 -0.08 0.00	39.72 -0.24 0.00	43.87 0.25 -2.04	41.88 0.20 -1.03	40.45 -0.08 0.00	39.80 -0.24 0.00	37.83 0.04 0.00	36.19 -0.44 0.00	36.46 -0.37 0.00	36.63 0.43 0.00	31.93 -0.39 0.00	31.83 -1.09 0.00
PLEASANTVLY___LBMP 24000	32.60 1.37 0.00	30.02 1.59 0.00	25.34 1.39 0.00	25.14 1.36 0.00	25.60 1.45 0.00	26.78 1.56 0.00	31.77 1.51 0.00	36.16 2.37 0.00	38.70 2.87 0.00	40.00 3.00 0.00	42.02 3.04 0.00	43.05 3.23 0.00	42.74 3.35 0.00	43.36 3.40 0.00	45.24 3.66 0.00	44.19 3.54 0.00	43.97 3.44 0.00	43.36 3.32 0.00	40.96 3.17 0.00	39.82 3.19 0.00	40.03 3.20 0.00	39.49 3.29 0.00	34.78 2.46 0.00	34.73 1.81 0.00
POLETTI___ 23519	32.95 1.72 0.00	30.36 1.93 0.00	25.63 1.68 0.00	25.40 1.62 0.00	25.96 1.81 0.00	28.91 1.94 -1.75	32.23 1.97 0.00	38.59 2.97 -1.83	41.22 3.55 -1.84	45.34 3.66 -4.68	47.69 3.70 -5.01	53.60 3.90 -9.88	53.86 4.02 -10.45	54.13 4.08 -10.09	58.32 4.37 -12.37	58.31 4.23 -13.43	58.31 4.13 -13.65	55.03 3.96 -11.03	45.33 3.89 -3.65	43.75 3.85 -3.27	44.67 3.83 -4.01	40.81 4.02 -0.59	39.32 3.07 -3.93	35.26 2.34 0.00
PORT_JEFF_3 23555	31.64 0.41 0.00	30.48 2.05 0.00	29.61 2.01 -3.65	29.30 2.02 -3.50	28.92 2.17 -2.60	29.41 2.24 -1.95	31.92 1.66 0.00	32.61 1.62 2.80	34.34 2.22 3.71	36.53 2.37 2.84	42.00 2.65 -0.37	50.16 3.27 -7.07	50.56 3.70 -7.47	51.30 4.12 -7.22	54.96 4.53 -8.85	63.83 4.39 -18.79	61.73 4.30 -16.90	52.09 4.16 -7.89	43.69 3.29 -2.61	40.58 2.67 -1.28	40.08 2.98 -0.27	37.92 2.71 0.99	34.83 1.78 -0.73	34.11 1.19 0.00
PORT_JEFF_4 23616	31.64 0.41 0.00	30.48 2.05 0.00	29.61 2.01 -3.65	29.28 2.00 -3.50	28.92 2.17 -2.60	29.41 2.24 -1.95	31.92 1.66 0.00	32.65 1.66 2.80	34.34 2.22 3.71	36.53 2.37 2.84	42.00 2.65 -0.37	50.16 3.27 -7.07	50.56 3.70 -7.47	51.30 4.12 -7.22	54.96 4.53 -8.85	63.87 4.43 -18.79	61.73 4.30 -16.90	52.09 4.16 -7.89	43.69 3.29 -2.61	40.58 2.67 -1.28	40.08 2.98 -0.27	37.92 2.71 0.99	34.86 1.81 -0.73	34.11 1.19 0.00
PORT_JEFF_IC 23713	31.95 0.72 0.00	30.68 2.25 0.00	29.73 2.13 -3.65	29.40 2.12 -3.50	29.02 2.27 -2.60	29.54 2.37 -1.95	32.20 1.94 0.00	32.99 1.99 2.79	34.75 2.62 3.70	36.97 2.81 2.84	42.51 3.16 -0.37	50.67 3.78 -7.07	51.07 4.21 -7.47	51.81 4.63 -7.22	55.50 5.07 -8.85	64.40 4.96 -18.79	62.29 4.86 -16.90	52.62 4.69 -7.89	44.18 3.78 -2.61	41.06 3.15 -1.28	40.53 3.43 -0.27	38.36 3.15 0.99	35.23 2.17 -0.74	34.43 1.51 0.00
PROJECT___ORANGE 23990	31.01 -0.22 0.00	28.06 -0.37 0.00	23.57 -0.38 0.00	23.40 -0.38 0.00	23.76 -0.39 0.00	24.84 -0.38 0.00	29.81 -0.45 0.00	33.35 -0.44 0.00	35.36 -0.47 0.00	36.52 -0.48 0.00	38.36 -0.62 0.00	39.14 -0.68 0.00	38.80 -0.59 0.00	39.36 -0.60 0.00	41.08 -0.50 0.00	40.12 -0.53 0.00	39.96 -0.57 0.00	39.40 -0.64 0.00	37.22 -0.57 0.00	35.97 -0.66 0.00	36.24 -0.59 0.00	35.87 -0.33 0.00	31.93 -0.39 0.00	32.59 -0.33 0.00
PYRITES___HYD 24023	31.17 -0.06 0.00	28.32 -0.11 0.00	23.85 -0.10 0.00	23.71 -0.07 0.00	24.03 -0.12 0.00	25.14 -0.08 0.00	30.77 0.51 0.00	34.20 0.41 0.00	35.90 0.07 0.00	37.11 0.11 0.00	39.25 0.27 0.00	40.10 0.28 0.00	39.23 -0.16 0.00	39.80 -0.16 0.00	41.25 -0.33 0.00	40.37 -0.28 0.00	40.37 -0.16 0.00	40.08 0.04 0.00	37.68 -0.11 0.00	36.56 -0.07 0.00	36.79 -0.04 0.00	35.58 -0.62 0.00	32.22 -0.10 0.00	32.89 -0.03 0.00

KANKINE____ 23646	31.26 0.03 0.00	27.72 -0.71 0.00	23.04 -0.91 0.00	22.88 -0.90 0.00	23.30 -0.85 0.00	24.34 -0.88 0.00	29.38 -0.88 0.00	32.61 -1.18 0.00	34.33 -1.50 0.00	35.78 -1.22 0.00	36.91 -2.07 0.00	37.39 -2.43 0.00	37.34 -2.05 0.00	37.48 -2.48 0.00	42.62 -2.04 -3.08	40.14 -2.07 -1.56	37.98 -2.55 0.00	37.28 -2.76 0.00	36.13 -1.66 0.00	34.03 -2.60 0.00	34.36 -2.47 0.00	35.44 -0.76 0.00	31.16 -1.16 0.00	32.26 -0.66 0.00
RAVENS GT4-7____ 23728	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWD GT2____ 23730	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWD GT3____ 23733	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD_GT2_1 24244	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD_GT2_2 24245	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD_GT2_3 24246	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD_GT2_4 24247	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD_GT3_1 24248	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD_GT3_2 24249	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD_GT3_3 24250	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD_GT3_4 24251	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD_GT_1 23729	33.14 1.91 0.00	30.53 2.10 0.00	25.77 1.82 0.00	25.54 1.76 0.00	26.08 1.93 0.00	29.04 2.07 -1.75	32.29 2.03 0.00	38.80 3.18 -1.83	41.39 3.73 -1.83	45.56 3.88 -4.68	47.96 3.98 -5.00	53.88 4.18 -9.88	54.12 4.29 -10.44	54.45 4.40 -10.09	58.65 4.70 -12.37	58.63 4.55 -13.43	58.63 4.46 -13.64	55.34 4.28 -11.02	45.56 4.12 -3.65	43.92 4.03 -3.26	44.85 4.01 -4.01	40.96 4.16 -0.60	39.48 3.23 -3.93	35.42 2.50 0.00
RAVENSWOOD_GT_10 24258	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD_GT_11 24259	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD_GT_4 24252	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00

RAVENSWOOD_GT_5 24254	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD_GT_6 24253	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD_GT_7 24255	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD_GT_9 24257	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RAVENSWOOD___1 23533	32.95 1.72 0.00	30.51 2.08 0.00	25.75 1.80 0.00	25.49 1.71 0.00	26.06 1.91 0.00	29.01 2.04 -1.75	32.17 1.91 0.00	38.56 2.94 -1.83	41.17 3.51 -1.83	45.34 3.66 -4.68	47.72 3.74 -5.00	53.64 3.94 -9.88	53.89 4.06 -10.44	54.21 4.16 -10.09	58.36 4.41 -12.37	58.35 4.27 -13.43	58.34 4.17 -13.64	55.10 4.04 -11.02	45.33 3.89 -3.65	43.70 3.81 -3.26	44.63 3.79 -4.01	40.75 3.95 -0.60	39.29 3.04 -3.93	35.19 2.27 0.00
RAVENSWOOD___2 23534	33.04 1.81 0.00	30.51 2.08 0.00	25.75 1.80 0.00	25.49 1.71 0.00	26.06 1.91 0.00	29.01 2.04 -1.75	32.23 1.97 0.00	38.66 3.04 -1.83	41.24 3.58 -1.83	45.42 3.74 -4.68	47.72 3.74 -5.00	53.60 3.90 -9.88	53.89 4.06 -10.44	54.17 4.12 -10.09	58.36 4.41 -12.37	58.35 4.27 -13.43	58.34 4.17 -13.64	55.06 4.00 -11.02	45.37 3.93 -3.65	43.77 3.88 -3.26	44.71 3.87 -4.01	40.85 4.05 -0.60	39.35 3.10 -3.93	35.32 2.40 0.00
RAVENSWOOD___3 23535	32.95 1.72 0.00	30.36 1.93 0.00	25.63 1.68 0.00	25.40 1.62 0.00	25.94 1.79 0.00	28.78 1.94 -1.62	32.20 1.94 0.00	38.36 2.87 -1.70	40.65 3.40 -1.42	44.12 3.51 -3.61	46.47 3.63 -3.86	52.79 3.78 -9.19	53.04 3.94 -9.71	53.35 4.00 -9.39	57.36 4.28 -11.50	57.29 4.15 -12.49	57.27 4.05 -12.69	54.17 3.88 -10.25	44.93 3.74 -3.40	43.07 3.66 -2.78	43.28 3.68 -2.77	40.45 3.84 -0.41	38.85 3.01 -3.52	35.26 2.34 0.00
RAVNSWD 8-11____ 23667	32.95 1.72 0.00	30.39 1.96 0.00	25.65 1.70 0.00	25.42 1.64 0.00	25.96 1.81 0.00	28.78 1.94 -1.62	32.23 1.97 0.00	38.46 2.97 -1.70	40.80 3.55 -1.42	44.31 3.70 -3.61	46.62 3.78 -3.86	52.99 3.98 -9.19	53.20 4.10 -9.71	53.55 4.20 -9.39	57.53 4.45 -11.50	57.45 4.31 -12.49	57.43 4.21 -12.69	54.37 4.08 -10.25	45.12 3.93 -3.40	43.26 3.85 -2.78	43.43 3.83 -2.77	40.59 3.98 -0.41	38.91 3.07 -3.52	35.26 2.34 0.00
RCPI_TRUST___DRP 24196	33.01 1.78 0.00	30.45 2.02 0.00	25.70 1.75 0.00	25.44 1.66 0.00	26.01 1.86 0.00	29.09 1.99 -1.88	32.32 2.06 0.00	38.87 3.11 -1.97	41.82 3.69 -2.30	46.73 3.88 -5.85	49.22 3.98 -6.26	54.63 4.18 -10.63	54.92 4.29 -11.24	55.22 4.40 -10.86	59.55 4.66 -13.31	59.65 4.55 -14.45	59.64 4.42 -14.69	56.15 4.24 -11.87	45.80 4.08 -3.93	44.42 3.99 -3.80	45.75 4.01 -4.91	41.09 4.16 -0.73	39.71 3.17 -4.22	35.36 2.44 0.00
RENSSELAER___COGEN 23796	31.98 0.75 0.00	29.31 0.88 0.00	24.96 1.01 0.00	24.80 1.02 0.00	24.97 0.82 0.00	26.08 0.86 0.00	31.02 0.76 0.00	35.11 1.32 0.00	37.80 1.97 0.00	39.11 2.11 0.00	41.16 2.18 0.00	42.17 2.35 0.00	41.75 2.36 0.00	42.36 2.40 0.00	44.16 2.58 0.00	43.17 2.52 0.00	43.00 2.47 0.00	42.40 2.36 0.00	40.10 2.31 0.00	38.90 2.27 0.00	39.11 2.28 0.00	38.52 2.32 0.00	33.71 1.39 0.00	33.84 0.92 0.00
REVERE_CPPR_DRP 24186	31.67 0.44 0.00	28.71 0.28 0.00	24.14 0.19 0.00	24.66 0.88 0.00	24.32 0.17 0.00	25.47 0.25 0.00	30.68 0.42 0.00	34.57 0.78 0.00	36.33 0.50 0.00	37.59 0.59 0.00	39.60 0.62 0.00	40.50 0.68 0.00	40.10 0.71 0.00	40.68 0.72 0.00	42.37 0.79 0.00	41.42 0.77 0.00	41.26 0.73 0.00	40.72 0.68 0.00	38.43 0.64 0.00	37.18 0.55 0.00	37.46 0.63 0.00	36.82 0.62 0.00	33.16 0.84 0.00	33.58 0.66 0.00
ROCHESTER_9_IC 23652	31.23 0.00 0.00	27.92 -0.51 0.00	23.33 -0.62 0.00	23.19 -0.59 0.00	23.74 -0.41 0.00	24.72 -0.50 0.00	29.62 -0.64 0.00	32.91 -0.88 0.00	34.86 -0.97 0.00	36.19 -0.81 0.00	37.54 -1.44 0.00	38.23 -1.59 0.00	38.05 -1.34 0.00	38.32 -1.64 0.00	39.57 -1.37 0.64	38.95 -1.38 0.32	38.95 -1.58 0.00	38.28 -1.76 0.00	36.73 -1.06 0.00	34.80 -1.83 0.00	35.14 -1.69 0.00	35.69 -0.51 0.00	31.38 -0.94 0.00	32.46 -0.46 0.00
ROSETON___1 23587	32.48 1.25 0.00	29.91 1.48 0.00	25.24 1.29 0.00	25.02 1.24 0.00	25.50 1.35 0.00	26.79 1.46 -0.11	31.65 1.39 0.00	36.10 2.20 -0.11	38.52 2.69 0.00	39.74 2.74 0.00	41.63 2.65 0.00	43.25 2.83 -0.60	42.93 2.91 -0.63	43.57 3.00 -0.61	45.53 3.20 -0.75	44.59 3.13 -0.81	44.39 3.04 -0.82	43.63 2.92 -0.67	40.81 2.80 -0.22	39.70 2.97 -0.10	39.81 2.98 0.00	39.28 3.08 0.00	34.84 2.29 -0.23	34.66 1.74 0.00
ROSETON___2 23588	32.48 1.25 0.00	29.91 1.48 0.00	25.24 1.29 0.00	25.02 1.24 0.00	25.50 1.35 0.00	26.79 1.46 -0.11	31.65 1.39 0.00	36.10 2.20 -0.11	38.52 2.69 0.00	39.66 2.66 0.00	41.63 2.65 0.00	43.25 2.83 -0.60	42.93 2.91 -0.63	43.57 3.00 -0.61	45.53 3.20 -0.75	44.59 3.13 -0.81	44.39 3.04 -0.82	43.63 2.92 -0.67	40.81 2.80 -0.22	39.70 2.97 -0.10	39.81 2.98 0.00	39.28 3.08 0.00	34.84 2.29 -0.23	34.66 1.74 0.00
RUSSELL___STATION 23914	30.61 -0.62 0.00	27.35 -1.08 0.00	22.85 -1.10 0.00	22.76 -1.02 0.00	23.47 -0.68 0.00	24.29 -0.93 0.00	29.08 -1.18 0.00	32.30 -1.49 0.00	34.25 -1.58 0.00	35.56 -1.44 0.00	36.95 -2.03 0.00	37.63 -2.19 0.00	37.46 -1.93 0.00	37.76 -2.20 0.00	38.90 -2.04 0.64	38.34 -1.99 0.32	38.34 -2.19 0.00	37.64 -2.40 0.00	36.09 -1.70 0.00	34.21 -2.42 0.00	34.55 -2.28 0.00	35.04 -1.16 0.00	30.77 -1.55 0.00	31.83 -1.09 0.00

S SALMON___HYD 24043	31.14 -0.09 0.00	28.17 -0.26 0.00	23.66 -0.29 0.00	23.52 -0.26 0.00	23.86 -0.29 0.00	24.94 -0.28 0.00	29.96 -0.30 0.00	33.55 -0.24 0.00	35.54 -0.29 0.00	36.78 -0.22 0.00	38.67 -0.31 0.00	39.50 -0.32 0.00	39.15 -0.24 0.00	39.76 -0.20 0.00	41.41 -0.17 0.00	40.49 -0.16 0.00	40.33 -0.20 0.00	39.80 -0.24 0.00	37.53 -0.26 0.00	36.23 -0.40 0.00	36.50 -0.33 0.00	35.98 -0.22 0.00	32.09 -0.23 0.00	32.72 -0.20 0.00
SELKIRK___II 23799	31.64 0.41 0.00	29.00 0.57 0.00	24.57 0.62 0.00	24.40 0.62 0.00	24.68 0.53 0.00	25.77 0.55 0.00	30.62 0.36 0.00	34.60 0.81 0.00	37.08 1.25 0.00	38.37 1.37 0.00	40.38 1.40 0.00	41.29 1.47 0.00	40.89 1.50 0.00	41.52 1.56 0.00	43.28 1.70 0.00	42.28 1.63 0.00	42.11 1.58 0.00	41.56 1.52 0.00	39.30 1.51 0.00	38.13 1.50 0.00	38.30 1.47 0.00	37.72 1.52 0.00	33.19 0.87 0.00	33.41 0.49 0.00
SELKIRK___I 23801	31.82 0.59 0.00	29.17 0.74 0.00	24.69 0.74 0.00	24.52 0.74 0.00	24.85 0.70 0.00	25.93 0.71 0.00	30.74 0.48 0.00	34.77 0.98 0.00	37.23 1.40 0.00	38.52 1.52 0.00	40.54 1.56 0.00	41.49 1.67 0.00	41.08 1.69 0.00	41.68 1.72 0.00	43.45 1.87 0.00	42.48 1.83 0.00	42.31 1.78 0.00	41.72 1.68 0.00	39.45 1.66 0.00	38.28 1.65 0.00	38.49 1.66 0.00	37.90 1.70 0.00	33.39 1.07 0.00	33.55 0.63 0.00
SENECA OSWGO___HYD 24041	30.98 -0.25 0.00	28.03 -0.40 0.00	23.54 -0.41 0.00	23.38 -0.40 0.00	23.74 -0.41 0.00	24.82 -0.40 0.00	29.78 -0.48 0.00	33.28 -0.51 0.00	35.36 -0.47 0.00	36.56 -0.44 0.00	38.43 -0.55 0.00	39.22 -0.60 0.00	38.88 -0.51 0.00	39.44 -0.52 0.00	41.12 -0.46 0.00	40.20 -0.45 0.00	40.04 -0.49 0.00	39.48 -0.56 0.00	37.30 -0.49 0.00	36.01 -0.62 0.00	36.28 -0.55 0.00	35.87 -0.33 0.00	31.87 -0.45 0.00	32.56 -0.36 0.00
SENECA___ENERGY 23797	30.76 -0.47 0.00	27.72 -0.71 0.00	23.18 -0.77 0.00	23.00 -0.78 0.00	23.40 -0.75 0.00	24.46 -0.76 0.00	29.47 -0.79 0.00	33.05 -0.74 0.00	35.11 -0.72 0.00	36.37 -0.63 0.00	38.12 -0.86 0.00	38.90 -0.92 0.00	38.60 -0.79 0.00	39.08 -0.88 0.00	40.87 -0.71 0.00	39.92 -0.73 0.00	39.64 -0.89 0.00	39.04 -1.00 0.00	37.07 -0.72 0.00	35.57 -1.06 0.00	35.87 -0.96 0.00	35.77 -0.43 0.00	31.58 -0.74 0.00	32.20 -0.72 0.00
SHOEMAKER___GT 23640	33.17 1.94 0.00	30.51 2.08 0.00	25.70 1.75 0.00	25.47 1.69 0.00	25.96 1.81 0.00	26.86 1.99 0.35	32.38 2.12 0.00	36.67 3.24 0.36	39.77 3.94 0.00	41.18 4.18 0.00	43.38 4.40 0.00	42.52 4.66 1.96	42.12 4.81 2.08	42.90 4.95 2.01	44.40 5.28 2.46	43.10 5.12 2.67	42.81 4.99 2.71	42.66 4.81 2.19	41.56 4.50 0.73	40.71 4.40 0.32	41.25 4.42 0.00	40.69 4.49 0.00	34.93 3.36 0.75	35.39 2.47 0.00
SHOREHAM_IC_1 23715	32.23 1.00 0.00	30.87 2.44 0.00	29.85 2.25 -3.65	29.49 2.21 -3.50	29.12 2.37 -2.60	29.67 2.50 -1.95	32.44 2.18 0.00	33.30 2.30 2.79	35.07 2.94 3.70	37.38 3.22 2.84	42.94 3.59 -0.37	51.11 4.22 -7.07	51.51 4.65 -7.47	52.29 5.11 -7.22	56.00 5.57 -8.85	64.89 5.45 -18.79	62.74 5.31 -16.90	53.10 5.17 -7.89	44.59 4.19 -2.61	41.46 3.55 -1.28	40.93 3.83 -0.27	38.76 3.55 0.99	35.55 2.49 -0.74	34.76 1.84 0.00
SHOREHAM_IC_2 23716	32.23 1.00 0.00	30.87 2.44 0.00	29.85 2.25 -3.65	29.49 2.21 -3.50	29.12 2.37 -2.60	29.67 2.50 -1.95	32.44 2.18 0.00	33.30 2.30 2.79	35.07 2.94 3.70	37.38 3.22 2.84	42.94 3.59 -0.37	51.11 4.22 -7.07	51.51 4.65 -7.47	52.29 5.11 -7.22	56.00 5.57 -8.85	64.89 5.45 -18.79	62.74 5.31 -16.90	53.10 5.17 -7.89	44.59 4.19 -2.61	41.46 3.55 -1.28	40.93 3.83 -0.27	38.76 3.55 0.99	35.55 2.49 -0.74	34.76 1.84 0.00
SITHE_IND_GS1 24169	30.45 -0.78 0.00	27.55 -0.88 0.00	23.18 -0.77 0.00	23.02 -0.76 0.00	23.38 -0.77 0.00	24.41 -0.81 0.00	29.26 -1.00 0.00	32.67 -1.12 0.00	34.65 -1.18 0.00	35.78 -1.22 0.00	37.58 -1.40 0.00	38.39 -1.43 0.00	38.01 -1.38 0.00	38.56 -1.40 0.00	40.21 -1.37 0.00	39.31 -1.34 0.00	39.15 -1.38 0.00	38.64 -1.40 0.00	36.51 -1.28 0.00	35.24 -1.39 0.00	35.47 -1.36 0.00	35.08 -1.12 0.00	31.29 -1.03 0.00	32.10 -0.82 0.00
SITHE_IND_GS2 24170	30.45 -0.78 0.00	27.55 -0.88 0.00	23.18 -0.77 0.00	23.02 -0.76 0.00	23.38 -0.77 0.00	24.41 -0.81 0.00	29.26 -1.00 0.00	32.67 -1.12 0.00	34.65 -1.18 0.00	35.78 -1.22 0.00	37.58 -1.40 0.00	38.39 -1.43 0.00	38.01 -1.38 0.00	38.56 -1.40 0.00	40.21 -1.37 0.00	39.31 -1.34 0.00	39.15 -1.38 0.00	38.64 -1.40 0.00	36.51 -1.28 0.00	35.24 -1.39 0.00	35.47 -1.36 0.00	35.08 -1.12 0.00	31.29 -1.03 0.00	32.10 -0.82 0.00
SITHE_IND_GS3 24171	30.45 -0.78 0.00	27.55 -0.88 0.00	23.18 -0.77 0.00	23.02 -0.76 0.00	23.38 -0.77 0.00	24.41 -0.81 0.00	29.26 -1.00 0.00	32.67 -1.12 0.00	34.65 -1.18 0.00	35.78 -1.22 0.00	37.58 -1.40 0.00	38.39 -1.43 0.00	38.01 -1.38 0.00	38.56 -1.40 0.00	40.21 -1.37 0.00	39.31 -1.34 0.00	39.15 -1.38 0.00	38.64 -1.40 0.00	36.51 -1.28 0.00	35.24 -1.39 0.00	35.47 -1.36 0.00	35.08 -1.12 0.00	31.29 -1.03 0.00	32.10 -0.82 0.00
SITHE_IND_GS4 24172	30.45 -0.78 0.00	27.55 -0.88 0.00	23.18 -0.77 0.00	23.02 -0.76 0.00	23.38 -0.77 0.00	24.41 -0.81 0.00	29.26 -1.00 0.00	32.67 -1.12 0.00	34.65 -1.18 0.00	35.78 -1.22 0.00	37.58 -1.40 0.00	38.39 -1.43 0.00	38.01 -1.38 0.00	38.56 -1.40 0.00	40.21 -1.37 0.00	39.31 -1.34 0.00	39.15 -1.38 0.00	38.64 -1.40 0.00	36.51 -1.28 0.00	35.24 -1.39 0.00	35.47 -1.36 0.00	35.08 -1.12 0.00	31.29 -1.03 0.00	32.10 -0.82 0.00
SITHE___BATAVIA 24024	31.82 0.59 0.00	28.29 -0.14 0.00	23.57 -0.38 0.00	23.38 -0.40 0.00	23.86 -0.29 0.00	24.94 -0.28 0.00	29.93 -0.33 0.00	32.57 -1.22 0.00	34.36 -1.47 0.00	35.56 -1.44 0.00	36.60 -2.38 0.00	37.11 -2.71 0.00	37.07 -2.32 0.00	37.20 -2.76 0.00	38.48 -2.45 0.65	37.84 -2.48 0.33	37.90 -2.63 0.00	37.20 -2.84 0.00	36.05 -1.74 0.00	33.92 -2.71 0.00	34.25 -2.58 0.00	35.33 -0.87 0.00	31.03 -1.29 0.00	32.29 -0.63 0.00
SITHE___INDEPEND 23800	30.45 -0.78 0.00	27.58 -0.85 0.00	23.18 -0.77 0.00	23.02 -0.76 0.00	23.38 -0.77 0.00	24.41 -0.81 0.00	29.26 -1.00 0.00	32.67 -1.12 0.00	34.65 -1.18 0.00	35.78 -1.22 0.00	37.58 -1.40 0.00	38.39 -1.43 0.00	38.01 -1.38 0.00	38.60 -1.36 0.00	40.21 -1.37 0.00	39.31 -1.34 0.00	39.15 -1.38 0.00	38.64 -1.40 0.00	36.51 -1.28 0.00	35.24 -1.39 0.00	35.47 -1.36 0.00	35.08 -1.12 0.00	31.29 -1.03 0.00	32.10 -0.82 0.00
SITHE___MASSENA 23902	31.07 -0.16 0.00	28.29 -0.14 0.00	23.83 -0.12 0.00	23.66 -0.12 0.00	24.03 -0.12 0.00	25.09 -0.13 0.00	30.59 0.33 0.00	33.79 0.00 0.00	35.54 -0.29 0.00	36.67 -0.33 0.00	38.75 -0.23 0.00	39.54 -0.28 0.00	38.80 -0.59 0.00	39.32 -0.64 0.00	40.79 -0.79 0.00	39.92 -0.73 0.00	39.92 -0.61 0.00	39.68 -0.36 0.00	37.34 -0.45 0.00	36.26 -0.37 0.00	36.46 -0.37 0.00	35.30 -0.90 0.00	31.93 -0.39 0.00	32.72 -0.20 0.00
SITHE___OGDNSBRG 24021	31.42 0.19 0.00	28.54 0.11 0.00	24.02 0.07 0.00	23.88 0.10 0.00	24.25 0.10 0.00	25.35 0.13 0.00	31.08 0.82 0.00	34.36 0.57 0.00	36.04 0.21 0.00	37.26 0.26 0.00	39.41 0.43 0.00	40.22 0.40 0.00	39.43 0.04 0.00	39.96 0.00 0.00	41.41 -0.17 0.00	40.53 -0.12 0.00	40.57 0.04 0.00	40.28 0.24 0.00	37.90 0.11 0.00	36.78 0.15 0.00	37.01 0.18 0.00	35.77 -0.43 0.00	32.45 0.13 0.00	33.15 0.23 0.00

SITHE___STERLING 23777	31.48 0.25 0.00	28.54 0.11 0.00	23.97 0.02 0.00	24.16 0.38 0.00	24.17 0.02 0.00	25.30 0.08 0.00	30.41 0.15 0.00	34.20 0.41 0.00	36.01 0.18 0.00	37.26 0.26 0.00	39.21 0.23 0.00	40.10 0.28 0.00	39.71 0.32 0.00	40.28 0.32 0.00	41.95 0.37 0.00	41.02 0.37 0.00	40.85 0.32 0.00	40.32 0.28 0.00	38.05 0.26 0.00	36.81 0.18 0.00	37.09 0.26 0.00	36.49 0.29 0.00	32.87 0.55 0.00	33.35 0.43 0.00
SOUTH CAIRO___GT 23612	32.51 1.28 0.00	29.82 1.39 0.00	25.22 1.27 0.00	25.02 1.24 0.00	25.41 1.26 0.00	26.56 1.34 0.00	31.59 1.33 0.00	35.92 2.13 0.00	38.48 2.65 0.00	40.37 3.37 0.00	42.88 3.90 0.00	43.60 3.78 0.00	43.21 3.82 0.00	44.24 4.28 0.00	46.15 4.57 0.00	45.08 4.43 0.00	44.87 4.34 0.00	44.20 4.16 0.00	41.76 3.97 0.00	40.55 3.92 0.00	39.85 3.02 0.00	39.28 3.08 0.00	34.52 2.20 0.00	34.50 1.58 0.00
SOUTH HAMPTN___IC 23720	33.32 2.09 0.00	31.78 3.35 0.00	30.55 2.95 -3.65	30.16 2.88 -3.50	29.79 3.04 -2.60	30.42 3.25 -1.95	33.47 3.21 0.00	34.57 3.58 2.80	36.56 4.44 3.71	39.01 4.85 2.84	44.77 5.42 -0.37	53.06 6.17 -7.07	53.48 6.62 -7.47	54.33 7.15 -7.22	58.16 7.73 -8.85	67.00 7.56 -18.79	64.85 7.42 -16.90	55.14 7.21 -7.89	46.48 6.08 -2.61	43.15 5.24 -1.28	42.70 5.60 -0.27	40.42 5.21 0.99	36.83 3.78 -0.73	36.01 3.09 0.00
SOUTHOLD___IC 23719	33.63 2.40 0.00	32.07 3.64 0.00	30.78 3.18 -3.65	30.39 3.11 -3.50	30.04 3.29 -2.60	30.65 3.48 -1.95	33.77 3.51 0.00	34.94 3.95 2.80	37.03 4.91 3.71	39.56 5.40 2.84	45.39 6.04 -0.37	53.74 6.85 -7.07	54.19 7.33 -7.47	55.05 7.87 -7.22	58.91 8.48 -8.85	67.73 8.29 -18.79	65.58 8.15 -16.90	55.86 7.93 -7.89	47.13 6.73 -2.61	43.73 5.82 -1.28	43.29 6.19 -0.27	41.00 5.79 0.99	37.25 4.20 -0.73	36.38 3.46 0.00
ST LAWRENCE___ 23600	30.86 -0.37 0.00	28.09 -0.34 0.00	23.66 -0.29 0.00	23.49 -0.29 0.00	23.86 -0.29 0.00	24.94 -0.28 0.00	30.38 0.12 0.00	33.45 -0.34 0.00	35.22 -0.61 0.00	36.33 -0.67 0.00	38.40 -0.58 0.00	39.14 -0.68 0.00	38.56 -0.83 0.00	39.08 -0.88 0.00	40.54 -1.04 0.00	39.67 -0.98 0.00	39.68 -0.85 0.00	39.32 -0.72 0.00	37.00 -0.79 0.00	35.93 -0.70 0.00	36.13 -0.70 0.00	35.01 -1.19 0.00	31.67 -0.65 0.00	32.49 -0.43 0.00
STATION 5_MISC_HYD 23604	32.48 1.25 0.00	28.94 0.51 0.00	24.14 0.19 0.00	23.97 0.19 0.00	24.56 0.41 0.00	25.70 0.48 0.00	31.08 0.82 0.00	34.80 1.01 0.00	37.12 1.29 0.00	38.66 1.66 0.00	40.38 1.40 0.00	41.21 1.39 0.00	41.04 1.65 0.00	41.40 1.44 0.00	42.79 1.79 0.58	42.11 1.75 0.29	42.07 1.54 0.00	41.20 1.16 0.00	39.30 1.51 0.00	37.29 0.66 0.00	37.68 0.85 0.00	38.05 1.85 0.00	33.16 0.84 0.00	33.97 1.05 0.00
STURGEON_POOL_HYD 23609	32.82 1.59 0.00	30.19 1.76 0.00	25.46 1.51 0.00	25.23 1.45 0.00	25.72 1.57 0.00	26.91 1.69 0.00	31.98 1.72 0.00	36.46 2.67 0.00	38.98 3.15 0.00	40.29 3.29 0.00	42.33 3.35 0.00	43.40 3.58 0.00	43.09 3.70 0.00	43.76 3.80 0.00	45.65 4.07 0.00	44.59 3.94 0.00	44.34 3.81 0.00	43.68 3.64 0.00	41.27 3.48 0.00	40.11 3.48 0.00	40.44 3.61 0.00	39.89 3.69 0.00	35.10 2.78 0.00	34.96 2.04 0.00
SYRACUSE___POWER 24017	30.98 -0.25 0.00	28.06 -0.37 0.00	23.54 -0.41 0.00	23.40 -0.38 0.00	23.76 -0.39 0.00	24.84 -0.38 0.00	29.81 -0.45 0.00	33.35 -0.44 0.00	35.40 -0.43 0.00	36.56 -0.44 0.00	38.40 -0.58 0.00	39.22 -0.60 0.00	38.84 -0.55 0.00	39.44 -0.52 0.00	41.12 -0.46 0.00	40.20 -0.45 0.00	40.00 -0.53 0.00	39.44 -0.60 0.00	37.26 -0.53 0.00	36.01 -0.62 0.00	36.28 -0.55 0.00	35.87 -0.33 0.00	31.87 -0.45 0.00	32.52 -0.40 0.00
Stony___Brook 24151	31.95 0.72 0.00	30.68 2.25 0.00	29.73 2.13 -3.65	29.40 2.12 -3.50	29.02 2.27 -2.60	29.54 2.37 -1.95	32.20 1.94 0.00	32.99 1.99 2.79	34.75 2.62 3.70	36.97 2.81 2.84	42.51 3.16 -0.37	50.67 3.78 -7.07	51.07 4.21 -7.47	51.81 4.63 -7.22	55.50 5.07 -8.85	64.40 4.96 -18.79	62.29 4.86 -16.90	52.62 4.69 -7.89	44.18 3.78 -2.61	41.06 3.15 -1.28	40.53 3.43 -0.27	38.36 3.15 0.99	35.23 2.17 -0.74	34.43 1.51 0.00
UPPER HUDSON___HYD 24058	31.89 0.66 0.00	29.14 0.71 0.00	24.67 0.72 0.00	24.45 0.67 0.00	24.80 0.65 0.00	25.95 0.73 0.00	30.74 0.48 0.00	34.94 1.15 0.00	37.33 1.50 0.00	38.22 1.22 0.00	40.38 1.40 0.00	41.41 1.59 0.00	41.04 1.65 0.00	41.08 1.12 0.00	42.83 1.25 0.00	41.87 1.22 0.00	41.66 1.13 0.00	41.64 1.60 0.00	39.83 2.04 0.00	38.61 1.98 0.00	38.86 2.03 0.00	38.08 1.88 0.00	33.55 1.23 0.00	33.55 0.63 0.00
UPPER RAQUET___HYD 24056	30.79 -0.44 0.00	28.00 -0.43 0.00	23.59 -0.36 0.00	23.45 -0.33 0.00	23.76 -0.39 0.00	24.87 -0.35 0.00	30.35 0.09 0.00	33.72 -0.07 0.00	35.44 -0.39 0.00	36.63 -0.37 0.00	38.71 -0.27 0.00	39.50 -0.32 0.00	38.68 -0.71 0.00	39.20 -0.76 0.00	40.67 -0.91 0.00	39.80 -0.85 0.00	39.80 -0.73 0.00	39.48 -0.56 0.00	37.15 -0.64 0.00	36.04 -0.59 0.00	36.28 -0.55 0.00	35.08 -1.12 0.00	31.77 -0.55 0.00	32.46 -0.46 0.00
US___GYPSUM 23809	31.79 0.56 0.00	28.20 -0.23 0.00	23.50 -0.45 0.00	23.30 -0.48 0.00	23.76 -0.39 0.00	24.87 -0.35 0.00	29.84 -0.42 0.00	32.64 -1.15 0.00	34.40 -1.43 0.00	35.59 -1.41 0.00	36.52 -2.46 0.00	37.03 -2.79 0.00	36.99 -2.40 0.00	37.08 -2.88 0.00	38.37 -2.54 0.67	37.75 -2.56 0.34	37.81 -2.72 0.00	37.12 -2.92 0.00	36.05 -1.74 0.00	33.88 -2.75 0.00	34.22 -2.61 0.00	35.37 -0.83 0.00	31.09 -1.23 0.00	32.43 -0.49 0.00
VISCHER___FERRY HYD 24020	32.17 0.94 0.00	29.45 1.02 0.00	24.98 1.03 0.00	24.80 1.02 0.00	25.09 0.94 0.00	26.20 0.98 0.00	31.14 0.88 0.00	35.31 1.52 0.00	37.87 2.04 0.00	39.11 2.11 0.00	41.24 2.26 0.00	42.21 2.39 0.00	41.83 2.44 0.00	42.36 2.40 0.00	44.16 2.58 0.00	43.13 2.48 0.00	42.96 2.43 0.00	42.48 2.44 0.00	40.21 2.42 0.00	39.01 2.38 0.00	39.22 2.39 0.00	38.59 2.39 0.00	33.90 1.58 0.00	33.97 1.05 0.00
WADING RIVER_1-3_GRP5 24038	32.17 0.94 0.00	30.82 2.39 0.00	29.78 2.18 -3.65	29.42 2.14 -3.50	29.04 2.29 -2.60	29.59 2.42 -1.95	32.38 2.12 0.00	33.19 2.20 2.80	34.95 2.83 3.71	37.23 3.07 2.84	42.78 3.43 -0.37	50.95 4.06 -7.07	51.35 4.49 -7.47	52.13 4.95 -7.22	55.84 5.41 -8.85	64.68 5.24 -18.79	62.58 5.15 -16.90	52.90 4.97 -7.89	44.44 4.04 -2.61	41.32 3.41 -1.28	40.82 3.72 -0.27	38.61 3.40 0.99	35.44 2.39 -0.73	34.66 1.74 0.00
WADING RIVER_IC_1 23522	32.17 0.94 0.00	30.82 2.39 0.00	29.78 2.18 -3.65	29.42 2.14 -3.50	29.04 2.29 -2.60	29.59 2.42 -1.95	32.38 2.12 0.00	33.19 2.20 2.80	34.95 2.83 3.71	37.23 3.07 2.84	42.78 3.43 -0.37	50.95 4.06 -7.07	51.35 4.49 -7.47	52.13 4.95 -7.22	55.84 5.41 -8.85	64.68 5.24 -18.79	62.58 5.15 -16.90	52.90 4.97 -7.89	44.44 4.04 -2.61	41.32 3.41 -1.28	40.82 3.72 -0.27	38.61 3.40 0.99	35.44 2.39 -0.73	34.66 1.74 0.00
WADING RIVER_IC_2 23547	32.17 0.94 0.00	30.82 2.39 0.00	29.78 2.18 -3.65	29.42 2.14 -3.50	29.04 2.29 -2.60	29.59 2.42 -1.95	32.38 2.12 0.00	33.19 2.20 2.80	34.95 2.83 3.71	37.23 3.07 2.84	42.78 3.43 -0.37	50.95 4.06 -7.07	51.35 4.49 -7.47	52.13 4.95 -7.22	55.84 5.41 -8.85	64.68 5.24 -18.79	62.58 5.15 -16.90	52.90 4.97 -7.89	44.44 4.04 -2.61	41.32 3.41 -1.28	40.82 3.72 -0.27	38.61 3.40 0.99	35.44 2.39 -0.73	34.66 1.74 0.00

WADING RIVER_IC_3 23601	32.17 0.94 0.00	30.82 2.39 0.00	29.78 2.18 -3.65	29.42 2.14 -3.50	29.04 2.29 -2.60	29.59 2.42 -1.95	32.38 2.12 0.00	33.19 2.20 2.80	34.95 2.83 3.71	37.23 3.07 2.84	42.78 3.43 -0.37	50.95 4.06 -7.07	51.35 4.49 -7.47	52.13 4.95 -7.22	55.84 5.41 -8.85	64.68 5.24 -18.79	62.58 5.15 -16.90	52.90 4.97 -7.89	44.44 4.04 -2.61	41.32 3.41 -1.28	40.82 3.72 -0.27	38.61 3.40 0.99	35.44 2.39 -0.73	34.66 1.74 0.00
WALDEN___HYDRO 24148	32.60 1.37 0.00	29.97 1.54 0.00	25.29 1.34 0.00	25.06 1.28 0.00	25.55 1.40 0.00	26.69 1.51 0.04	31.77 1.51 0.00	36.18 2.43 0.04	38.80 2.97 0.00	40.11 3.11 0.00	42.18 3.20 0.00	43.01 3.42 0.23	42.69 3.54 0.24	43.36 3.64 0.24	45.20 3.91 0.29	44.12 3.78 0.31	43.90 3.69 0.32	43.30 3.52 0.26	41.03 3.33 0.09	39.92 3.33 0.04	40.18 3.35 0.00	39.64 3.44 0.00	34.78 2.55 0.09	34.73 1.81 0.00
WATERSIDE___6 8 9 23538	33.10 1.87 0.00	30.51 2.08 0.00	25.75 1.80 0.00	25.52 1.74 0.00	26.06 1.91 0.00	29.01 2.04 -1.75	32.23 1.97 0.00	38.69 3.07 -1.83	41.31 3.65 -1.83	45.49 3.81 -4.68	47.88 3.90 -5.00	53.80 4.10 -9.88	54.04 4.21 -10.44	54.37 4.32 -10.09	58.57 4.62 -12.37	58.55 4.47 -13.43	58.55 4.38 -13.64	55.26 4.20 -11.02	45.52 4.08 -3.65	43.88 3.99 -3.26	44.85 4.01 -4.01	40.96 4.16 -0.60	39.45 3.20 -3.93	35.39 2.47 0.00
WATERTOWN___HYD 23805	31.45 0.22 0.00	28.46 0.03 0.00	23.88 -0.07 0.00	23.83 0.05 0.00	24.05 -0.10 0.00	25.22 0.00 0.00	30.44 0.18 0.00	34.23 0.44 0.00	36.08 0.25 0.00	37.37 0.37 0.00	39.37 0.39 0.00	40.30 0.48 0.00	39.78 0.39 0.00	40.40 0.44 0.00	42.04 0.46 0.00	41.14 0.49 0.00	40.98 0.45 0.00	40.48 0.44 0.00	38.17 0.38 0.00	36.89 0.26 0.00	37.16 0.33 0.00	36.42 0.22 0.00	32.68 0.36 0.00	33.12 0.20 0.00
WEST BABYLON___IC 23714	32.60 1.37 0.00	31.02 2.59 0.00	29.90 2.30 -3.65	29.51 2.23 -3.50	29.14 2.39 -2.60	29.72 2.55 -1.95	32.65 2.39 0.00	33.90 2.67 2.56	35.65 3.30 3.48	37.90 3.55 2.65	43.25 3.90 -0.37	51.35 4.46 -7.07	51.70 4.84 -7.47	52.45 5.27 -7.22	56.17 5.74 -8.85	65.01 5.57 -18.79	62.90 5.47 -16.90	53.22 5.29 -7.89	44.82 4.42 -2.61	41.76 3.85 -1.28	41.22 4.12 -0.27	39.14 3.87 0.93	35.95 2.78 -0.85	35.06 2.14 0.00
WEST CANADA___HYD 24049	31.32 0.09 0.00	28.54 0.11 0.00	24.05 0.10 0.00	23.88 0.10 0.00	24.25 0.10 0.00	25.32 0.10 0.00	30.32 0.06 0.00	33.96 0.17 0.00	36.04 0.21 0.00	37.22 0.22 0.00	39.21 0.23 0.00	40.06 0.24 0.00	39.67 0.28 0.00	40.24 0.28 0.00	41.87 0.29 0.00	40.93 0.28 0.00	40.81 0.28 0.00	40.28 0.24 0.00	38.05 0.26 0.00	36.89 0.26 0.00	37.09 0.26 0.00	36.49 0.29 0.00	32.51 0.19 0.00	33.05 0.13 0.00
WESTERN_NY_WIND 24143	31.85 0.62 0.00	28.29 -0.14 0.00	23.57 -0.38 0.00	23.38 -0.40 0.00	23.86 -0.29 0.00	24.94 -0.28 0.00	29.93 -0.33 0.00	32.64 -1.15 0.00	34.43 -1.40 0.00	35.63 -1.37 0.00	36.64 -2.34 0.00	37.15 -2.67 0.00	37.11 -2.28 0.00	37.24 -2.72 0.00	38.52 -2.41 0.65	37.92 -2.40 0.33	37.94 -2.59 0.00	37.24 -2.80 0.00	36.09 -1.70 0.00	33.96 -2.67 0.00	34.33 -2.50 0.00	35.40 -0.80 0.00	31.09 -1.23 0.00	32.39 -0.53 0.00
YORK___WARBASSE 23770	33.23 2.00 0.00	30.56 2.13 0.00	25.79 1.84 0.00	25.59 1.81 0.00	26.15 2.00 0.00	29.11 2.14 -1.75	32.32 2.06 0.00	38.90 3.28 -1.83	41.57 3.91 -1.83	45.86 4.18 -4.68	48.38 4.40 -5.00	54.48 4.78 -9.88	54.71 4.88 -10.44	55.00 4.95 -10.09	58.98 5.03 -12.37	59.08 5.00 -13.43	59.07 4.90 -13.64	55.87 4.81 -11.02	45.86 4.42 -3.65	44.10 4.21 -3.26	45.04 4.20 -4.01	41.14 4.34 -0.60	39.71 3.46 -3.93	35.49 2.57 0.00