

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/02/2001

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	5.33	18.50	20.06	22.45	21.65	14.29	17.67	10.57	24.19	26.90	27.79	34.14	28.85	27.96	26.79	27.45	26.19	25.84	24.02	22.19	28.60	24.75	27.32	25.46
24138	0.24	0.78	0.75	0.78	0.72	0.47	0.64	0.43	1.18	1.57	1.87	2.22	1.68	1.51	1.58	1.58	1.47	1.55	1.43	1.37	1.87	1.51	1.38	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-4.59	-2.55	-3.43	-3.59	-1.87	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	5.33	18.50	20.06	22.45	21.65	14.29	17.67	10.57	24.19	26.90	27.79	34.14	28.85	27.96	26.79	27.45	26.19	25.84	24.02	22.19	28.60	24.75	27.32	25.46
24260	0.24	0.78	0.75	0.78	0.72	0.47	0.64	0.43	1.18	1.57	1.87	2.22	1.68	1.51	1.58	1.58	1.47	1.55	1.43	1.37	1.87	1.51	1.38	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-4.59	-2.55	-3.43	-3.59	-1.87	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	5.33	18.50	20.06	22.45	21.65	14.29	17.67	10.57	24.19	26.90	27.79	34.14	28.85	27.96	26.79	27.45	26.19	25.84	24.02	22.19	28.60	24.75	27.32	25.46
24261	0.24	0.78	0.75	0.78	0.72	0.47	0.64	0.43	1.18	1.57	1.87	2.22	1.68	1.51	1.58	1.58	1.47	1.55	1.43	1.37	1.87	1.51	1.38	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-4.59	-2.55	-3.43	-3.59	-1.87	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	5.49	19.04	20.63	23.03	22.30	14.70	18.03	10.75	24.83	27.12	27.68	34.33	25.55	23.14	23.91	23.61	22.27	23.82	24.40	22.57	29.16	25.25	28.37	26.26
24011	0.40	1.32	1.31	1.36	1.38	0.88	1.00	0.62	1.81	1.78	1.76	2.42	1.58	1.27	1.25	1.18	1.13	1.39	1.81	1.75	2.43	2.01	2.43	2.03
	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	5.49	19.04	20.63	23.03	22.30	14.70	18.03	10.75	24.83	27.12	27.68	34.33	25.55	23.14	23.91	23.61	22.27	23.82	24.40	22.57	29.16	25.25	28.37	26.26
23798	0.40	1.32	1.31	1.36	1.38	0.88	1.00	0.62	1.81	1.78	1.76	2.42	1.58	1.27	1.25	1.18	1.13	1.39	1.81	1.75	2.43	2.01	2.43	2.03
	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	5.49	19.04	20.63	23.03	22.30	14.70	18.03	10.75	24.83	27.12	27.68	34.33	25.55	23.14	23.91	23.61	22.27	23.82	24.40	22.57	29.16	25.25	28.37	26.26
24028	0.40	1.32	1.31	1.36	1.38	0.88	1.00	0.62	1.81	1.78	1.76	2.42	1.58	1.27	1.25	1.18	1.13	1.39	1.81	1.75	2.43	2.01	2.43	2.03
	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	5.48	19.02	20.62	23.02	22.29	14.67	17.96	10.63	24.51	26.98	27.52	34.14	25.38	23.13	23.97	23.71	22.32	23.72	24.05	22.18	28.54	24.83	28.04	25.95
23527	0.40	1.30	1.31	1.35	1.36	0.85	0.93	0.50	1.50	1.65	1.60	2.23	1.42	1.27	1.31	1.27	1.18	1.29	1.46	1.36	1.81	1.59	2.09	1.72
	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	5.41	18.78	20.46	22.86	22.10	14.52	17.70	10.50	24.14	26.62	27.18	33.70	25.07	22.82	23.65	23.41	22.06	23.42	23.70	21.84	28.22	24.46	27.64	25.61
24190	0.32	1.06	1.15	1.20	1.17	0.70	0.67	0.37	1.12	1.29	1.25	1.79	1.11	0.96	0.99	0.97	0.92	1.00	1.11	1.02	1.48	1.22	1.69	1.38
	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	5.41	18.80	20.48	22.89	22.12	14.54	17.72	10.51	24.17	26.65	27.21	33.74	25.10	22.85	23.68	23.43	22.08	23.45	23.73	21.87	28.26	24.50	27.67	25.64
23571	0.33	1.08	1.17	1.22	1.19	0.72	0.69	0.38	1.16	1.32	1.29	1.82	1.14	0.99	1.02	1.00	0.94	1.02	1.14	1.05	1.52	1.25	1.73	1.41
	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	5.41	18.80	20.48	22.89	22.12	14.54	17.72	10.51	24.17	26.65	27.21	33.74	25.10	22.85	23.68	23.43	22.08	23.45	23.73	21.87	28.26	24.50	27.67	25.64
23572	0.33	1.08	1.17	1.22	1.19	0.72	0.69	0.38	1.16	1.32	1.29	1.82	1.14	0.99	1.02	1.00	0.94	1.02	1.14	1.05	1.52	1.25	1.73	1.41
	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	5.41	18.80	20.48	22.89	22.12	14.54	17.72	10.51	24.17	26.65	27.21	33.74	25.10	22.85	23.68	23.43	22.08	23.45	23.73	21.87	28.26	24.50	27.67	25.64
23573	0.33	1.08	1.17	1.22	1.19	0.72	0.69	0.38	1.16	1.32	1.29	1.82	1.14	0.99	1.02	1.00	0.94	1.02	1.14	1.05	1.52	1.25	1.73	1.41
	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	5.41	18.80	20.48	22.89	22.12	14.54	17.72	10.51	24.17	26.65	27.21	33.74	25.10	22.85	23.68	23.43	22.08	23.45	23.73	21.87	28.26	24.50	27.67	25.64
23574	0.33	1.08	1.17	1.22	1.19	0.72	0.69	0.38	1.16	1.32	1.29	1.82	1.14	0.99	1.02	1.00	0.94	1.02	1.14	1.05	1.52	1.25	1.73	1.41
	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	5.10 0.01 0.00	17.72 0.00 0.00	19.39 0.08 0.00	21.80 0.13 0.00	21.06 0.13 0.00	13.91 0.09 0.00	17.14 0.11 0.00	10.15 0.02 0.00	23.03 0.01 0.00	25.31 -0.02 0.00	25.81 -0.12 0.00	31.84 -0.07 0.00	23.86 -0.11 0.00	21.76 -0.11 0.00	22.54 -0.12 0.00	22.32 -0.12 0.00	21.02 -0.11 0.00	22.31 -0.12 0.00	22.53 -0.06 0.00	20.72 -0.10 0.00	26.67 -0.06 0.00	23.23 -0.01 0.00	26.13 0.19 0.00	24.43 0.20 0.00
ALLEGHENY___COGEN 23514	4.89 -0.20 0.00	17.09 -0.63 0.00	18.69 -0.62 0.00	20.96 -0.71 0.00	20.19 -0.74 0.00	13.35 -0.47 0.00	16.45 -0.58 0.00	9.78 -0.35 0.00	22.10 -0.92 0.00	24.18 -1.16 0.00	24.64 -1.28 0.00	30.46 -1.46 0.00	22.85 -1.11 0.00	20.89 -0.97 0.00	21.67 -0.99 0.00	21.43 -1.00 0.00	20.21 -0.92 0.00	21.46 -0.97 0.00	21.70 -0.89 0.00	19.97 -0.85 0.00	25.59 -1.14 0.00	22.26 -0.99 0.00	25.01 -0.94 0.00	23.31 -0.92 0.00
AMERICAN_REF_FUEL 24010	4.94 -0.15 0.00	17.17 -0.55 0.00	18.77 -0.54 0.00	21.25 -0.42 0.00	20.48 -0.44 0.00	13.64 -0.18 0.00	16.94 -0.09 0.00	10.11 -0.03 0.00	22.36 -0.66 0.00	24.43 -0.90 0.00	24.91 -1.01 0.00	30.39 -1.52 0.00	23.22 -0.74 0.00	21.32 -0.55 0.00	22.04 -0.62 0.00	21.81 -0.62 0.00	20.63 -0.51 0.00	21.86 -0.57 0.00	21.94 -0.65 0.00	20.23 -0.59 0.00	25.68 -1.05 0.00	22.57 -0.67 0.00	24.83 -1.12 0.00	23.45 -0.78 0.00
AMERICAN___BRASS 23903	4.94 -0.15 0.00	17.17 -0.55 0.00	18.77 -0.54 0.00	21.25 -0.42 0.00	20.48 -0.44 0.00	13.64 -0.18 0.00	16.94 -0.09 0.00	10.11 -0.03 0.00	22.36 -0.66 0.00	24.43 -0.90 0.00	24.91 -1.01 0.00	30.39 -1.52 0.00	23.22 -0.74 0.00	21.32 -0.55 0.00	22.04 -0.62 0.00	21.81 -0.62 0.00	20.63 -0.51 0.00	21.86 -0.57 0.00	21.94 -0.65 0.00	20.23 -0.59 0.00	25.68 -1.05 0.00	22.57 -0.67 0.00	24.83 -1.12 0.00	23.45 -0.78 0.00
ARTHUR_KILL_GT_1 23520	5.33 0.24 0.00	18.49 0.77 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.62 0.70 0.00	14.27 0.45 0.00	17.65 0.62 0.00	10.55 0.41 0.00	24.16 1.14 0.00	26.86 1.53 0.00	27.76 1.83 0.00	34.06 2.14 0.00	28.82 1.65 -3.21	27.93 1.48 -4.59	26.76 1.55 -2.55	27.42 1.56 -3.43	26.17 1.44 -3.59	25.82 1.52 -1.87	24.00 1.41 0.00	22.17 1.35 0.00	28.55 1.82 0.00	24.70 1.46 0.00	27.27 1.33 0.00	25.42 1.19 0.00
ARTHUR_KILL_2 23512	5.33 0.24 0.00	18.49 0.77 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.62 0.70 0.00	14.27 0.45 0.00	17.65 0.62 0.00	10.55 0.41 0.00	24.16 1.14 0.00	26.86 1.53 0.00	27.76 1.83 0.00	34.06 2.14 0.00	28.82 1.65 -3.21	27.93 1.48 -4.59	26.76 1.55 -2.55	27.42 1.56 -3.43	26.17 1.44 -3.59	25.82 1.52 -1.87	24.00 1.41 0.00	22.17 1.35 0.00	28.55 1.82 0.00	24.70 1.46 0.00	27.27 1.33 0.00	25.42 1.19 0.00
ARTHUR_KILL_3 23513	5.32 0.23 0.00	18.47 0.75 0.00	20.03 0.71 0.00	22.41 0.74 0.00	21.61 0.68 0.00	14.26 0.44 0.00	17.65 0.62 0.00	10.54 0.41 0.00	24.15 1.13 0.00	26.85 1.52 0.00	27.74 1.82 0.00	34.05 2.14 0.00	28.81 1.64 -3.21	27.92 1.47 -4.59	26.75 1.54 -2.55	27.41 1.55 -3.43	26.16 1.43 -3.59	25.81 1.51 -1.87	23.99 1.39 0.00	22.16 1.33 0.00	28.53 1.80 0.00	24.68 1.44 0.00	27.25 1.31 0.00	25.40 1.18 0.00
ASHOKAN____ 23654	5.27 0.18 0.00	18.34 0.62 0.00	19.92 0.60 0.00	22.31 0.64 0.00	21.56 0.63 0.00	14.22 0.40 0.00	17.53 0.50 0.00	10.46 0.33 0.00	23.83 0.81 0.00	26.35 1.02 0.00	27.11 1.18 0.00	33.35 1.43 0.00	25.08 1.12 0.00	22.84 0.97 0.00	23.67 1.01 0.00	23.44 1.00 0.00	22.08 0.95 0.00	23.43 1.00 0.00	23.55 0.95 0.00	21.74 0.92 0.00	27.95 1.21 0.00	24.21 0.97 0.00	26.81 0.87 0.00	25.03 0.80 0.00
ASTORIA 5-9____ 23662	5.48 0.40 0.00	19.03 1.31 0.00	20.60 1.29 0.00	23.03 1.36 0.00	22.20 1.27 0.00	14.65 0.83 0.00	18.12 1.09 0.00	10.85 0.72 0.00	24.88 1.86 0.00	27.73 2.40 0.00	28.70 2.77 0.00	35.24 3.32 0.00	29.63 2.46 -3.21	28.68 2.23 -4.59	27.53 2.32 -2.55	28.18 2.32 -3.43	26.88 2.16 -3.59	26.58 2.28 -1.87	24.75 2.16 0.00	22.87 2.05 0.00	29.42 2.69 0.00	25.43 2.19 0.00	28.09 2.15 0.00	26.25 2.02 0.00
ASTORIA GT2____ 23536	5.48 0.40 0.00	19.03 1.31 0.00	20.60 1.29 0.00	23.03 1.36 0.00	22.20 1.27 0.00	14.65 0.82 0.00	18.12 1.09 0.00	10.85 0.72 0.00	24.88 1.86 0.00	27.73 2.39 0.00	28.69 2.77 0.00	35.24 3.32 0.00	29.63 2.46 -3.21	28.68 2.23 -4.59	27.53 2.32 -2.55	28.18 2.32 -3.43	26.88 2.16 -3.59	26.58 2.28 -1.87	24.75 2.16 0.00	22.87 2.05 0.00	29.42 2.69 0.00	25.43 2.19 0.00	28.09 2.15 0.00	26.25 2.02 0.00
ASTORIA GT3____ 23731	5.48 0.40 0.00	19.03 1.31 0.00	20.60 1.29 0.00	23.03 1.36 0.00	22.20 1.27 0.00	14.65 0.82 0.00	18.12 1.09 0.00	10.85 0.72 0.00	24.88 1.86 0.00	27.73 2.39 0.00	28.69 2.77 0.00	35.24 3.32 0.00	29.63 2.46 -3.21	28.68 2.23 -4.59	27.53 2.32 -2.55	28.18 2.32 -3.43	26.88 2.16 -3.59	26.58 2.28 -1.87	24.75 2.16 0.00	22.87 2.05 0.00	29.42 2.69 0.00	25.43 2.19 0.00	28.09 2.15 0.00	26.25 2.02 0.00
ASTORIA GT4____ 23727	5.48 0.40 0.00	19.03 1.31 0.00	20.60 1.29 0.00	23.03 1.36 0.00	22.20 1.27 0.00	14.65 0.82 0.00	18.12 1.09 0.00	10.85 0.72 0.00	24.88 1.86 0.00	27.73 2.39 0.00	28.69 2.77 0.00	35.24 3.32 0.00	29.63 2.46 -3.21	28.68 2.23 -4.59	27.53 2.32 -2.55	28.18 2.32 -3.43	26.88 2.16 -3.59	26.58 2.28 -1.87	24.75 2.16 0.00	22.87 2.05 0.00	29.42 2.69 0.00	25.43 2.19 0.00	28.09 2.15 0.00	26.25 2.02 0.00
ASTORIA_GT2_1 24094	5.48 0.40 0.00	19.03 1.31 0.00	20.60 1.29 0.00	23.03 1.36 0.00	22.20 1.27 0.00	14.65 0.82 0.00	18.12 1.09 0.00	10.85 0.72 0.00	24.88 1.86 0.00	27.73 2.39 0.00	28.69 2.77 0.00	35.24 3.32 0.00	29.63 2.46 -3.21	28.68 2.23 -4.59	27.53 2.32 -2.55	28.18 2.32 -3.43	26.88 2.16 -3.59	26.58 2.28 -1.87	24.75 2.16 0.00	22.87 2.05 0.00	29.42 2.69 0.00	25.43 2.19 0.00	28.09 2.15 0.00	26.25 2.02 0.00
ASTORIA_GT2_2 24095	5.48 0.40 0.00	19.03 1.31 0.00	20.60 1.29 0.00	23.03 1.36 0.00	22.20 1.27 0.00	14.65 0.82 0.00	18.12 1.09 0.00	10.85 0.72 0.00	24.88 1.86 0.00	27.73 2.39 0.00	28.69 2.77 0.00	35.24 3.32 0.00	29.63 2.46 -3.21	28.68 2.23 -4.59	27.53 2.32 -2.55	28.18 2.32 -3.43	26.88 2.16 -3.59	26.58 2.28 -1.87	24.75 2.16 0.00	22.87 2.05 0.00	29.42 2.69 0.00	25.43 2.19 0.00	28.09 2.15 0.00	26.25 2.02 0.00
ASTORIA_GT2_3 24096	5.48 0.40 0.00	19.03 1.31 0.00	20.60 1.29 0.00	23.03 1.36 0.00	22.20 1.27 0.00	14.65 0.82 0.00	18.12 1.09 0.00	10.85 0.72 0.00	24.88 1.86 0.00	27.73 2.39 0.00	28.69 2.77 0.00	35.24 3.32 0.00	29.63 2.46 -3.21	28.68 2.23 -4.59	27.53 2.32 -2.55	28.18 2.32 -3.43	26.88 2.16 -3.59	26.58 2.28 -1.87	24.75 2.16 0.00	22.87 2.05 0.00	29.42 2.69 0.00	25.43 2.19 0.00	28.09 2.15 0.00	26.25 2.02 0.00
ASTORIA_GT2_4 24097	5.48 0.40 0.00	19.03 1.31 0.00	20.60 1.29 0.00	23.03 1.36 0.00	22.20 1.27 0.00	14.65 0.82 0.00	18.12 1.09 0.00	10.85 0.72 0.00	24.88 1.86 0.00	27.73 2.39 0.00	28.69 2.77 0.00	35.24 3.32 0.00	29.63 2.46 -3.21	28.68 2.23 -4.59	27.53 2.32 -2.55	28.18 2.32 -3.43	26.88 2.16 -3.59	26.58 2.28 -1.87	24.75 2.16 0.00	22.87 2.05 0.00	29.42 2.69 0.00	25.43 2.19 0.00	28.09 2.15 0.00	26.25 2.02 0.00

ASTORIA_GT_9 24109	5.48 0.40 0.00	19.03 1.31 0.00	20.60 1.29 0.00	23.03 1.36 0.00	22.20 1.27 0.00	14.65 0.83 0.00	18.12 1.09 0.00	10.85 0.72 0.00	24.88 1.86 0.00	27.73 2.40 0.00	28.70 2.77 0.00	35.24 3.32 0.00	29.63 2.46 -3.21	28.68 2.23 -4.59	27.53 2.32 -2.55	28.18 2.32 -3.43	26.88 2.16 -3.59	26.58 2.28 -1.87	24.75 2.16 0.00	22.87 2.05 0.00	29.42 2.69 0.00	25.43 2.19 0.00	28.09 2.15 0.00	26.25 2.02 0.00
ASTORIA___2 24149	5.50 0.41 0.00	19.08 1.37 0.00	20.66 1.35 0.00	23.09 1.42 0.00	22.26 1.33 0.00	14.68 0.86 0.00	18.16 1.13 0.00	10.87 0.74 0.00	24.94 1.93 0.00	27.81 2.47 0.00	28.78 2.85 0.00	35.33 3.42 0.00	29.70 2.53 -3.21	28.75 2.30 -4.59	27.60 2.39 -2.55	28.25 2.39 -3.43	26.95 2.23 -3.59	26.66 2.36 -1.87	24.83 2.24 0.00	22.93 2.11 0.00	29.50 2.77 0.00	25.50 2.26 0.00	28.17 2.23 0.00	26.32 2.10 0.00
ASTORIA___3 23516	5.47 0.38 0.00	18.97 1.25 0.00	20.54 1.23 0.00	22.96 1.30 0.00	22.14 1.21 0.00	14.60 0.78 0.00	18.07 1.04 0.00	10.81 0.68 0.00	24.80 1.78 0.00	27.64 2.31 0.00	28.60 2.68 0.00	35.10 3.19 0.00	29.52 2.35 -3.21	28.58 2.13 -4.59	27.43 2.22 -2.55	28.08 2.22 -3.43	26.79 2.07 -3.59	26.48 2.19 -1.87	24.65 2.06 0.00	22.77 1.95 0.00	29.27 2.54 0.00	25.30 2.06 0.00	27.97 2.03 0.00	26.16 1.94 0.00
ASTORIA___4 23517	5.40 0.31 0.00	18.74 1.02 0.00	20.30 0.99 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.26 1.93 0.00	28.17 2.25 0.00	34.57 2.66 0.00	29.15 1.98 -3.21	28.25 1.79 -4.59	27.08 1.87 -2.55	27.74 1.88 -3.43	26.47 1.75 -3.59	26.14 1.84 -1.87	24.32 1.73 0.00	22.47 1.65 0.00	28.94 2.21 0.00	25.04 1.79 0.00	27.64 1.70 0.00	25.79 1.56 0.00
ASTORIA___5 23518	5.46 0.38 0.00	18.98 1.26 0.00	20.55 1.24 0.00	22.98 1.31 0.00	22.15 1.22 0.00	14.61 0.79 0.00	18.08 1.05 0.00	10.82 0.69 0.00	24.81 1.79 0.00	27.65 2.32 0.00	28.61 2.68 0.00	35.11 3.20 0.00	29.55 2.38 -3.21	28.61 2.16 -4.59	27.46 2.25 -2.55	28.11 2.24 -3.43	26.82 2.10 -3.59	26.51 2.21 -1.87	24.68 2.09 0.00	22.80 1.98 0.00	29.34 2.61 0.00	25.36 2.12 0.00	28.02 2.08 0.00	26.17 1.95 0.00
ASTRIA 10-13____ 23663	5.40 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.28 1.95 0.00	28.19 2.27 0.00	34.59 2.68 0.00	29.17 2.00 -3.21	28.26 1.81 -4.59	27.10 1.89 -2.55	27.76 1.89 -3.43	26.48 1.76 -3.59	26.16 1.86 -1.87	24.34 1.75 0.00	22.48 1.66 0.00	28.96 2.23 0.00	25.05 1.81 0.00	27.66 1.72 0.00	25.80 1.58 0.00
BARRETT 1-8____GRP4 24034	5.94 0.23 -0.62	22.94 0.80 -4.42	23.79 0.90 -3.57	22.90 1.03 -0.20	21.91 0.98 0.00	14.62 0.64 -0.16	18.83 0.85 -0.95	18.05 0.56 -7.36	25.43 1.37 -1.05	27.00 1.55 -0.11	28.29 1.83 -0.54	34.07 2.16 0.00	27.90 1.55 -2.38	27.77 1.37 -4.53	27.91 1.44 -3.81	27.84 1.44 -3.96	27.79 1.33 -5.33	29.68 1.41 -5.84	29.98 1.30 -6.09	28.76 1.25 -6.68	28.59 1.71 -0.15	25.00 1.36 -0.40	27.19 1.25 0.00	25.39 1.17 0.00
BARRETT 9-12____GRP3 24033	5.94 0.23 -0.62	22.94 0.80 -4.42	23.79 0.90 -3.57	22.90 1.03 -0.20	21.91 0.98 0.00	14.62 0.64 -0.16	18.83 0.85 -0.95	18.05 0.56 -7.36	25.43 1.37 -1.05	27.00 1.55 -0.11	28.29 1.83 -0.54	34.07 2.16 0.00	27.90 1.55 -2.38	27.77 1.37 -4.53	27.91 1.44 -3.81	27.84 1.44 -3.96	27.79 1.33 -5.33	29.68 1.41 -5.84	29.98 1.30 -6.09	28.76 1.25 -6.68	28.59 1.71 -0.15	25.00 1.36 -0.40	27.19 1.25 0.00	25.39 1.17 0.00
BARRETT_IC_1 23704	5.94 0.23 -0.62	22.94 0.80 -4.42	23.79 0.90 -3.57	22.90 1.03 -0.20	21.91 0.98 0.00	14.62 0.64 -0.16	18.83 0.85 -0.95	18.05 0.56 -7.36	25.43 1.37 -1.05	27.00 1.55 -0.11	28.29 1.83 -0.54	34.07 2.16 0.00	27.90 1.55 -2.38	27.77 1.37 -4.53	27.91 1.44 -3.81	27.84 1.44 -3.96	27.79 1.33 -5.33	29.68 1.41 -5.84	29.98 1.30 -6.09	28.76 1.25 -6.68	28.59 1.71 -0.15	25.00 1.36 -0.40	27.19 1.25 0.00	25.39 1.17 0.00
BARRETT_IC_10 23701	5.94 0.23 -0.62	22.94 0.80 -4.42	23.79 0.90 -3.57	22.90 1.03 -0.20	21.91 0.98 0.00	14.62 0.64 -0.16	18.83 0.85 -0.95	18.05 0.56 -7.36	25.43 1.37 -1.05	27.00 1.55 -0.11	28.29 1.83 -0.54	34.07 2.16 0.00	27.90 1.55 -2.38	27.77 1.37 -4.53	27.91 1.44 -3.81	27.84 1.44 -3.96	27.79 1.33 -5.33	29.68 1.41 -5.84	29.98 1.30 -6.09	28.76 1.25 -6.68	28.59 1.71 -0.15	25.00 1.36 -0.40	27.19 1.25 0.00	25.39 1.17 0.00
BARRETT_IC_11 23702	5.94 0.23 -0.62	22.94 0.80 -4.42	23.79 0.90 -3.57	22.90 1.03 -0.20	21.91 0.98 0.00	14.62 0.64 -0.16	18.83 0.85 -0.95	18.05 0.56 -7.36	25.43 1.37 -1.05	27.00 1.55 -0.11	28.29 1.83 -0.54	34.07 2.16 0.00	27.90 1.55 -2.38	27.77 1.37 -4.53	27.91 1.44 -3.81	27.84 1.44 -3.96	27.79 1.33 -5.33	29.68 1.41 -5.84	29.98 1.30 -6.09	28.76 1.25 -6.68	28.59 1.71 -0.15	25.00 1.36 -0.40	27.19 1.25 0.00	25.39 1.17 0.00
BARRETT_IC_12 23703	5.94 0.23 -0.62	22.94 0.80 -4.42	23.79 0.90 -3.57	22.90 1.03 -0.20	21.91 0.98 0.00	14.62 0.64 -0.16	18.83 0.85 -0.95	18.05 0.56 -7.36	25.43 1.37 -1.05	27.00 1.55 -0.11	28.29 1.83 -0.54	34.07 2.16 0.00	27.90 1.55 -2.38	27.77 1.37 -4.53	27.91 1.44 -3.81	27.84 1.44 -3.96	27.79 1.33 -5.33	29.68 1.41 -5.84	29.98 1.30 -6.09	28.76 1.25 -6.68	28.59 1.71 -0.15	25.00 1.36 -0.40	27.19 1.25 0.00	25.39 1.17 0.00
BARRETT_IC_2 23705	5.94 0.23 -0.62	22.94 0.80 -4.42	23.79 0.90 -3.57	22.90 1.03 -0.20	21.91 0.98 0.00	14.62 0.64 -0.16	18.83 0.85 -0.95	18.05 0.56 -7.36	25.43 1.37 -1.05	27.00 1.55 -0.11	28.29 1.83 -0.54	34.07 2.16 0.00	27.90 1.55 -2.38	27.77 1.37 -4.53	27.91 1.44 -3.81	27.84 1.44 -3.96	27.79 1.33 -5.33	29.68 1.41 -5.84	29.98 1.30 -6.09	28.76 1.25 -6.68	28.59 1.71 -0.15	25.00 1.36 -0.40	27.19 1.25 0.00	25.39 1.17 0.00
BARRETT_IC_3 23706	5.94 0.23 -0.62	22.94 0.80 -4.42	23.79 0.90 -3.57	22.90 1.03 -0.20	21.91 0.98 0.00	14.62 0.64 -0.16	18.83 0.85 -0.95	18.05 0.56 -7.36	25.43 1.37 -1.05	27.00 1.55 -0.11	28.29 1.83 -0.54	34.07 2.16 0.00	27.90 1.55 -2.38	27.77 1.37 -4.53	27.91 1.44 -3.81	27.84 1.44 -3.96	27.79 1.33 -5.33	29.68 1.41 -5.84	29.98 1.30 -6.09	28.76 1.25 -6.68	28.59 1.71 -0.15	25.00 1.36 -0.40	27.19 1.25 0.00	25.39 1.17 0.00
BARRETT_IC_4 23707	5.94 0.23 -0.62	22.94 0.80 -4.42	23.79 0.90 -3.57	22.90 1.03 -0.20	21.91 0.98 0.00	14.62 0.64 -0.16	18.83 0.85 -0.95	18.05 0.56 -7.36	25.43 1.37 -1.05	27.00 1.55 -0.11	28.29 1.83 -0.54	34.07 2.16 0.00	27.90 1.55 -2.38	27.77 1.37 -4.53	27.91 1.44 -3.81	27.84 1.44 -3.96	27.79 1.33 -5.33	29.68 1.41 -5.84	29.98 1.30 -6.09	28.76 1.25 -6.68	28.59 1.71 -0.15	25.00 1.36 -0.40	27.19 1.25 0.00	25.39 1.17 0.00
BARRETT_IC_5 23708	5.94 0.23 -0.62	22.94 0.80 -4.42	23.79 0.90 -3.57	22.90 1.03 -0.20	21.91 0.98 0.00	14.62 0.64 -0.16	18.83 0.85 -0.95	18.05 0.56 -7.36	25.43 1.37 -1.05	27.00 1.55 -0.11	28.29 1.83 -0.54	34.07 2.16 0.00	27.90 1.55 -2.38	27.77 1.37 -4.53	27.91 1.44 -3.81	27.84 1.44 -3.96	27.79 1.33 -5.33	29.68 1.41 -5.84	29.98 1.30 -6.09	28.76 1.25 -6.68	28.59 1.71 -0.15	25.00 1.36 -0.40	27.19 1.25 0.00	25.39 1.17 0.00

BARRETT_IC_6 23709	5.94 0.23 -0.62	22.94 0.80 -4.42	23.79 0.90 -3.57	22.90 1.03 -0.20	21.91 0.98 0.00	14.62 0.64 -0.16	18.83 0.85 -0.95	18.05 0.56 -7.36	25.43 1.37 -1.05	27.00 1.55 -0.11	28.29 1.83 -0.54	34.07 2.16 0.00	27.90 1.55 -2.38	27.77 1.37 -4.53	27.91 1.44 -3.81	27.84 1.44 -3.96	27.79 1.33 -5.33	29.68 1.41 -5.84	29.98 1.30 -6.09	28.76 1.25 -6.68	28.59 1.71 -0.15	25.00 1.36 -0.40	27.19 1.25 0.00	25.39 1.17 0.00
BARRETT_IC_7 23710	5.94 0.23 -0.62	22.94 0.80 -4.42	23.79 0.90 -3.57	22.90 1.03 -0.20	21.91 0.98 0.00	14.62 0.64 -0.16	18.83 0.85 -0.95	18.05 0.56 -7.36	25.43 1.37 -1.05	27.00 1.55 -0.11	28.29 1.83 -0.54	34.07 2.16 0.00	27.90 1.55 -2.38	27.77 1.37 -4.53	27.91 1.44 -3.81	27.84 1.44 -3.96	27.79 1.33 -5.33	29.68 1.41 -5.84	29.98 1.30 -6.09	28.76 1.25 -6.68	28.59 1.71 -0.15	25.00 1.36 -0.40	27.19 1.25 0.00	25.39 1.17 0.00
BARRETT_IC_8 23711	5.94 0.23 -0.62	22.94 0.80 -4.42	23.79 0.90 -3.57	22.90 1.03 -0.20	21.91 0.98 0.00	14.62 0.64 -0.16	18.83 0.85 -0.95	18.05 0.56 -7.36	25.43 1.37 -1.05	27.00 1.55 -0.11	28.29 1.83 -0.54	34.07 2.16 0.00	27.90 1.55 -2.38	27.77 1.37 -4.53	27.91 1.44 -3.81	27.84 1.44 -3.96	27.79 1.33 -5.33	29.68 1.41 -5.84	29.98 1.30 -6.09	28.76 1.25 -6.68	28.59 1.71 -0.15	25.00 1.36 -0.40	27.19 1.25 0.00	25.39 1.17 0.00
BARRETT_IC_9 23700	5.94 0.23 -0.62	22.94 0.80 -4.42	23.79 0.90 -3.57	22.90 1.03 -0.20	21.91 0.98 0.00	14.62 0.64 -0.16	18.83 0.85 -0.95	18.05 0.56 -7.36	25.43 1.37 -1.05	27.00 1.55 -0.11	28.29 1.83 -0.54	34.07 2.16 0.00	27.90 1.55 -2.38	27.77 1.37 -4.53	27.91 1.44 -3.81	27.84 1.44 -3.96	27.79 1.33 -5.33	29.68 1.41 -5.84	29.98 1.30 -6.09	28.76 1.25 -6.68	28.59 1.71 -0.15	25.00 1.36 -0.40	27.19 1.25 0.00	25.39 1.17 0.00
BARRETT___1 23545	5.90 0.19 -0.62	22.85 0.71 -4.42	23.74 0.85 -3.57	22.85 0.99 -0.20	21.87 0.94 0.00	14.59 0.61 -0.16	18.80 0.82 -0.95	18.03 0.54 -7.36	25.36 1.29 -1.05	26.84 1.39 -0.11	28.08 1.62 -0.54	33.77 1.86 0.00	27.67 1.32 -2.38	27.56 1.16 -4.53	27.70 1.23 -3.81	27.62 1.22 -3.96	27.59 1.13 -5.33	29.46 1.19 -5.84	29.78 1.10 -6.09	28.57 1.07 -6.68	28.35 1.47 -0.15	24.82 1.17 -0.40	27.00 1.06 0.00	25.22 1.00 0.00
BARRETT___2 23546	5.90 0.19 -0.62	22.83 0.70 -4.42	23.69 0.80 -3.57	22.84 0.97 -0.20	21.87 0.94 0.00	14.59 0.61 -0.16	18.79 0.82 -0.95	18.02 0.52 -7.36	25.29 1.23 -1.05	26.81 1.36 -0.11	28.08 1.61 -0.54	33.80 1.89 0.00	27.69 1.35 -2.38	27.59 1.19 -4.53	27.72 1.25 -3.81	27.65 1.25 -3.96	27.61 1.15 -5.33	29.49 1.22 -5.84	29.79 1.11 -6.09	28.59 1.08 -6.68	28.38 1.49 -0.15	24.82 1.18 -0.40	26.99 1.05 0.00	25.26 1.03 0.00
BEAVER RIVER___HYD 24048	5.24 0.16 0.00	18.13 0.41 0.00	19.98 0.67 0.00	22.42 0.75 0.00	21.62 0.69 0.00	14.28 0.46 0.00	17.50 0.47 0.00	10.30 0.17 0.00	23.58 0.57 0.00	25.87 0.54 0.00	26.29 0.37 0.00	32.75 0.83 0.00	24.39 0.43 0.00	22.24 0.37 0.00	23.05 0.39 0.00	22.83 0.39 0.00	21.42 0.29 0.00	22.74 0.32 0.00	23.08 0.49 0.00	21.16 0.33 0.00	27.23 0.50 0.00	23.68 0.43 0.00	27.00 1.06 0.00	25.18 0.96 0.00
BEEBEE_GT_13 23619	5.18 0.10 0.00	17.92 0.21 0.00	19.62 0.31 0.00	22.11 0.44 0.00	21.40 0.48 0.00	14.17 0.35 0.00	17.41 0.38 0.00	10.36 0.23 0.00	23.47 0.45 0.00	25.62 0.29 0.00	25.98 0.05 0.00	32.14 0.23 0.00	24.10 0.13 0.00	22.07 0.21 0.00	22.88 0.22 0.00	22.64 0.20 0.00	21.38 0.24 0.00	22.70 0.27 0.00	22.97 0.38 0.00	21.10 0.28 0.00	27.19 0.46 0.00	23.66 0.41 0.00	26.65 0.71 0.00	24.73 0.51 0.00
BETHLEHEM___STEEL 23779	4.93 -0.16 0.00	17.18 -0.54 0.00	18.76 -0.55 0.00	21.22 -0.45 0.00	20.46 -0.46 0.00	13.63 -0.19 0.00	16.94 -0.09 0.00	10.09 -0.04 0.00	22.40 -0.62 0.00	24.49 -0.84 0.00	25.02 -0.90 0.00	30.56 -1.35 0.00	23.31 -0.65 0.00	21.38 -0.49 0.00	22.11 -0.55 0.00	21.88 -0.55 0.00	20.68 -0.46 0.00	21.91 -0.52 0.00	21.97 -0.62 0.00	20.26 -0.56 0.00	25.73 -1.00 0.00	22.59 -0.65 0.00	24.83 -1.11 0.00	23.44 -0.78 0.00
BINGHAMTON___COGEN 23790	5.10 0.02 0.00	17.89 0.18 0.00	19.48 0.17 0.00	21.85 0.19 0.00	21.11 0.18 0.00	13.95 0.13 0.00	17.24 0.21 0.00	10.23 0.10 0.00	23.35 0.33 0.00	25.72 0.39 0.00	26.43 0.51 0.00	32.43 0.51 0.00	24.38 0.42 0.00	22.25 0.39 0.00	23.05 0.39 0.00	22.81 0.37 0.00	21.49 0.36 0.00	22.79 0.37 0.00	22.91 0.32 0.00	21.16 0.34 0.00	27.05 0.32 0.00	23.49 0.25 0.00	26.05 0.11 0.00	24.31 0.08 0.00
BLACK RIVER___HYD 24047	5.24 0.15 0.00	18.10 0.38 0.00	20.00 0.69 0.00	22.43 0.76 0.00	21.60 0.67 0.00	14.27 0.45 0.00	17.47 0.44 0.00	10.25 0.12 0.00	23.55 0.53 0.00	25.78 0.44 0.00	26.17 0.25 0.00	32.72 0.80 0.00	24.34 0.37 0.00	22.18 0.32 0.00	22.99 0.33 0.00	22.77 0.33 0.00	21.30 0.17 0.00	22.63 0.20 0.00	22.99 0.40 0.00	21.04 0.22 0.00	27.08 0.35 0.00	23.54 0.30 0.00	26.94 1.00 0.00	25.13 0.90 0.00
BLUE_CIRC_CHEM_DRP 24182	5.32 0.24 0.00	18.48 0.77 0.00	20.16 0.85 0.00	22.53 0.86 0.00	21.76 0.83 0.00	14.28 0.46 0.00	17.33 0.30 0.00	10.29 0.16 0.00	23.70 0.68 0.00	26.16 0.83 0.00	26.72 0.79 0.00	33.13 1.21 0.00	24.66 0.70 0.00	22.46 0.59 0.00	23.28 0.62 0.00	23.05 0.61 0.00	21.71 0.58 0.00	23.05 0.62 0.00	23.30 0.71 0.00	21.46 0.64 0.00	27.73 1.00 0.00	24.03 0.79 0.00	27.15 1.21 0.00	25.19 0.96 0.00
BOC_GAS_DRP 24189	5.34 0.26 0.00	18.57 0.85 0.00	20.25 0.94 0.00	22.64 0.97 0.00	21.87 0.95 0.00	14.37 0.55 0.00	17.50 0.47 0.00	10.39 0.26 0.00	23.87 0.85 0.00	26.31 0.97 0.00	26.84 0.92 0.00	33.27 1.35 0.00	24.77 0.81 0.00	22.56 0.70 0.00	23.38 0.72 0.00	23.15 0.71 0.00	21.80 0.67 0.00	23.15 0.72 0.00	23.42 0.83 0.00	21.57 0.75 0.00	27.85 1.12 0.00	24.16 0.92 0.00	27.32 1.38 0.00	25.34 1.11 0.00
BOWLINE___1 23526	5.23 0.14 0.00	18.17 0.45 0.00	19.72 0.41 0.00	22.09 0.42 0.00	21.31 0.39 0.00	14.08 0.26 0.00	17.42 0.39 0.00	10.41 0.28 0.00	23.77 0.75 0.00	26.38 1.04 0.00	27.21 1.28 0.00	33.42 1.51 0.00	25.14 1.17 0.00	22.92 1.05 0.00	23.77 1.11 0.00	23.56 1.13 0.00	22.18 1.04 0.00	23.52 1.09 0.00	23.59 1.00 0.00	21.77 0.95 0.00	28.00 1.27 0.00	24.26 1.02 0.00	26.78 0.84 0.00	24.98 0.75 0.00
BOWLINE___2 23595	5.23 0.14 0.00	18.17 0.45 0.00	19.72 0.41 0.00	22.09 0.42 0.00	21.31 0.39 0.00	14.08 0.26 0.00	17.42 0.39 0.00	10.41 0.28 0.00	23.77 0.75 0.00	26.38 1.04 0.00	27.21 1.28 0.00	33.42 1.51 0.00	25.14 1.17 0.00	22.92 1.05 0.00	23.77 1.11 0.00	23.56 1.13 0.00	22.18 1.04 0.00	23.52 1.09 0.00	23.59 1.00 0.00	21.77 0.95 0.00	28.00 1.27 0.00	24.26 1.02 0.00	26.78 0.84 0.00	24.98 0.75 0.00
BROOKHAVEN___DRP 24191	5.88 0.17 -0.62	22.83 0.70 -4.42	23.79 0.90 -3.57	22.93 1.06 -0.20	21.92 0.99 0.00	14.61 0.63 -0.16	18.82 0.85 -0.95	18.07 0.58 -7.36	25.54 1.48 -1.05	26.97 1.53 -0.11	28.23 1.77 -0.54	33.98 2.07 0.00	27.69 1.34 -2.38	27.55 1.15 -4.53	27.69 1.23 -3.81	27.61 1.21 -3.96	27.57 1.11 -5.33	29.45 1.18 -5.84	29.74 1.06 -6.09	28.53 1.03 -6.68	28.40 1.52 -0.15	24.79 1.14 -0.40	27.16 1.22 0.00	25.30 1.08 0.00

BROOKLYN_NAVY_YARD 23515	5.29 0.20 0.00	18.35 0.64 0.00	19.91 0.60 0.00	22.27 0.60 0.00	21.48 0.55 0.00	14.18 0.36 0.00	17.54 0.51 0.00	10.49 0.36 0.00	24.00 0.98 0.00	26.67 1.34 0.00	27.56 1.63 0.00	33.83 1.92 0.00	28.64 1.47 -3.21	27.77 1.32 -4.59	26.59 1.38 -2.55	27.24 1.38 -3.43	26.00 1.28 -3.59	25.64 1.34 -1.87	23.82 1.23 0.00	22.00 1.18 0.00	28.35 1.62 0.00	24.53 1.29 0.00	27.08 1.14 0.00	25.25 1.02 0.00
BURROWS___LYONSDAL 23803	5.20 0.12 0.00	18.06 0.34 0.00	19.79 0.48 0.00	22.19 0.52 0.00	21.42 0.49 0.00	14.14 0.32 0.00	17.37 0.35 0.00	10.29 0.15 0.00	23.49 0.47 0.00	25.81 0.48 0.00	26.32 0.40 0.00	32.59 0.68 0.00	24.38 0.41 0.00	22.23 0.36 0.00	23.04 0.38 0.00	22.81 0.37 0.00	21.46 0.32 0.00	22.78 0.35 0.00	23.03 0.44 0.00	21.17 0.35 0.00	27.21 0.48 0.00	23.65 0.40 0.00	26.69 0.74 0.00	24.90 0.67 0.00
CALSPAN___DRP 24200	4.93 -0.16 0.00	17.18 -0.54 0.00	18.76 -0.55 0.00	21.22 -0.45 0.00	20.46 -0.46 0.00	13.63 -0.19 0.00	16.94 -0.09 0.00	10.09 -0.04 0.00	22.40 -0.62 0.00	24.49 -0.84 0.00	25.02 -0.90 0.00	30.56 -1.35 0.00	23.31 -0.65 0.00	21.38 -0.49 0.00	22.11 -0.55 0.00	21.88 -0.55 0.00	20.68 -0.46 0.00	21.91 -0.52 0.00	21.97 -0.62 0.00	20.26 -0.56 0.00	25.73 -1.00 0.00	22.59 -0.65 0.00	24.83 -1.11 0.00	23.44 -0.78 0.00
CARR STREET_E__SYR 24060	5.02 -0.06 0.00	17.51 -0.21 0.00	19.12 -0.19 0.00	21.46 -0.20 0.00	20.72 -0.21 0.00	13.71 -0.11 0.00	16.90 -0.13 0.00	10.04 -0.09 0.00	22.76 -0.26 0.00	24.97 -0.36 0.00	25.50 -0.42 0.00	31.40 -0.52 0.00	23.59 -0.38 0.00	21.54 -0.32 0.00	22.32 -0.34 0.00	22.10 -0.34 0.00	20.82 -0.32 0.00	22.09 -0.34 0.00	22.27 -0.32 0.00	20.50 -0.32 0.00	26.27 -0.47 0.00	22.85 -0.39 0.00	25.57 -0.37 0.00	23.90 -0.32 0.00
CARTHAGE___PAPER 23857	5.24 0.15 0.00	18.10 0.38 0.00	20.00 0.69 0.00	22.43 0.76 0.00	21.60 0.67 0.00	14.27 0.45 0.00	17.47 0.44 0.00	10.25 0.12 0.00	23.55 0.53 0.00	25.78 0.44 0.00	26.17 0.25 0.00	32.72 0.80 0.00	24.34 0.37 0.00	22.18 0.32 0.00	22.99 0.33 0.00	22.77 0.33 0.00	21.30 0.17 0.00	22.63 0.20 0.00	22.99 0.40 0.00	21.04 0.22 0.00	27.08 0.35 0.00	23.54 0.30 0.00	26.94 1.00 0.00	25.13 0.90 0.00
CE_DUNWOOD___DRP 24194	5.27 0.19 0.00	18.33 0.61 0.00	19.88 0.57 0.00	22.26 0.60 0.00	21.48 0.55 0.00	14.18 0.36 0.00	17.53 0.50 0.00	10.48 0.35 0.00	23.97 0.95 0.00	26.61 1.27 0.00	27.45 1.53 0.00	33.70 1.79 0.00	25.33 1.36 0.00	23.08 1.22 0.00	23.94 1.28 0.00	23.72 1.28 0.00	22.32 1.19 0.00	23.68 1.25 0.00	23.74 1.14 0.00	21.93 1.11 0.00	28.25 1.51 0.00	24.45 1.21 0.00	27.01 1.07 0.00	25.18 0.96 0.00
CE_MILLWOOD___DRP 24193	5.25 0.16 0.00	18.24 0.52 0.00	19.80 0.48 0.00	22.17 0.50 0.00	21.39 0.47 0.00	14.12 0.30 0.00	17.46 0.43 0.00	10.46 0.33 0.00	23.86 0.84 0.00	26.47 1.14 0.00	27.31 1.38 0.00	33.54 1.62 0.00	25.20 1.24 0.00	22.97 1.10 0.00	23.82 1.16 0.00	23.60 1.17 0.00	22.21 1.08 0.00	23.56 1.13 0.00	23.62 1.03 0.00	21.82 1.00 0.00	28.10 1.36 0.00	24.33 1.09 0.00	26.88 0.93 0.00	25.07 0.84 0.00
CE_NYC2_DRP 24202	5.40 0.31 0.00	18.72 1.00 0.00	20.29 0.97 0.00	22.69 1.02 0.00	21.88 0.95 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.68 0.55 0.00	24.47 1.46 0.00	27.24 1.91 0.00	28.15 2.23 0.00	34.55 2.63 0.00	29.13 1.96 -3.21	28.23 1.77 -4.59	27.06 1.85 -2.55	27.72 1.86 -3.43	26.45 1.73 -3.59	26.12 1.82 -1.87	24.30 1.71 0.00	22.45 1.63 0.00	28.92 2.19 0.00	25.01 1.77 0.00	27.62 1.68 0.00	25.77 1.54 0.00
CE_NYC_DRP 24195	5.33 0.24 0.00	18.50 0.78 0.00	20.05 0.74 0.00	22.44 0.77 0.00	21.64 0.72 0.00	14.28 0.46 0.00	17.67 0.64 0.00	10.56 0.43 0.00	24.18 1.17 0.00	26.89 1.56 0.00	27.78 1.86 0.00	34.10 2.18 0.00	28.84 1.67 -3.21	27.95 1.50 -4.59	26.78 1.57 -2.55	27.43 1.57 -3.43	26.18 1.46 -3.59	25.83 1.54 -1.87	24.01 1.42 0.00	22.19 1.37 0.00	28.59 1.86 0.00	24.74 1.50 0.00	27.31 1.37 0.00	25.45 1.23 0.00
CH_MIDHUDSON___DRP 24192	5.21 0.12 0.00	18.14 0.42 0.00	19.68 0.37 0.00	22.04 0.37 0.00	21.28 0.35 0.00	14.05 0.23 0.00	17.33 0.30 0.00	10.36 0.23 0.00	23.64 0.62 0.00	26.16 0.83 0.00	26.93 1.01 0.00	33.12 1.21 0.00	24.88 0.92 0.00	22.68 0.82 0.00	23.52 0.86 0.00	23.30 0.86 0.00	21.94 0.80 0.00	23.28 0.85 0.00	23.37 0.78 0.00	21.59 0.77 0.00	27.77 1.04 0.00	24.10 0.86 0.00	26.65 0.71 0.00	24.84 0.62 0.00
CH_MISC_IPPS 23765	5.21 0.13 0.00	18.13 0.41 0.00	19.66 0.35 0.00	22.01 0.34 0.00	21.25 0.32 0.00	14.03 0.21 0.00	17.31 0.28 0.00	10.36 0.23 0.00	23.66 0.64 0.00	26.20 0.87 0.00	27.00 1.08 0.00	33.20 1.28 0.00	24.95 0.98 0.00	22.74 0.88 0.00	23.58 0.92 0.00	23.37 0.93 0.00	22.00 0.86 0.00	23.34 0.91 0.00	23.42 0.83 0.00	21.64 0.82 0.00	27.86 1.13 0.00	24.16 0.92 0.00	26.70 0.76 0.00	24.86 0.64 0.00
CH_RES_BVR_FALLS 23983	5.09 0.01 0.00	17.73 0.01 0.00	19.34 0.03 0.00	21.71 0.04 0.00	20.97 0.04 0.00	13.85 0.03 0.00	17.06 0.03 0.00	10.15 0.01 0.00	23.04 0.02 0.00	25.35 0.02 0.00	25.93 0.00 0.00	31.93 0.01 0.00	23.97 0.01 0.00	21.87 0.00 0.00	22.66 0.00 0.00	22.44 0.00 0.00	21.14 0.00 0.00	22.43 0.00 0.00	22.60 0.01 0.00	20.83 0.00 0.00	26.75 0.02 0.00	23.27 0.03 0.00	26.00 0.06 0.00	24.28 0.06 0.00
CH_RES_NIAGARA 23895	4.88 -0.20 0.00	16.98 -0.73 0.00	18.58 -0.73 0.00	21.05 -0.62 0.00	20.29 -0.63 0.00	13.52 -0.30 0.00	16.80 -0.23 0.00	10.02 -0.11 0.00	22.05 -0.97 0.00	24.04 -1.29 0.00	24.46 -1.46 0.00	29.83 -2.09 0.00	22.84 -1.12 0.00	20.98 -0.88 0.00	21.67 -0.99 0.00	21.45 -0.99 0.00	20.30 -0.83 0.00	21.50 -0.93 0.00	21.58 -1.02 0.00	19.90 -0.92 0.00	25.19 -1.54 0.00	22.20 -1.04 0.00	24.40 -1.54 0.00	23.15 -1.07 0.00
CH_RES_SYRACUSE 23985	4.98 -0.11 0.00	17.36 -0.36 0.00	18.96 -0.35 0.00	21.28 -0.39 0.00	20.54 -0.39 0.00	13.60 -0.22 0.00	16.79 -0.24 0.00	9.97 -0.16 0.00	22.56 -0.46 0.00	24.74 -0.60 0.00	25.27 -0.65 0.00	30.93 -0.99 0.00	23.24 -0.72 0.00	21.23 -0.63 0.00	22.00 -0.66 0.00	21.78 -0.65 0.00	20.53 -0.61 0.00	21.78 -0.65 0.00	21.94 -0.65 0.00	20.22 -0.60 0.00	25.86 -0.87 0.00	22.52 -0.73 0.00	25.14 -0.80 0.00	23.51 -0.71 0.00
CORNELL____ 23752	4.93 -0.16 0.00	17.45 -0.27 0.00	18.88 -0.43 0.00	20.77 -0.90 0.00	19.86 -1.07 0.00	13.29 -0.53 0.00	16.62 -0.41 0.00	10.10 -0.03 0.00	22.24 -0.78 0.00	24.36 -0.97 0.00	24.97 -0.95 0.00	30.75 -1.17 0.00	23.12 -0.84 0.00	21.10 -0.76 0.00	21.85 -0.81 0.00	21.64 -0.80 0.00	20.45 -0.69 0.00	21.69 -0.74 0.00	21.82 -0.77 0.00	20.35 -0.47 0.00	25.97 -0.77 0.00	22.51 -0.73 0.00	24.96 -0.98 0.00	23.22 -1.01 0.00
COXSACKIE___GT 23611	5.23 0.15 0.00	18.25 0.53 0.00	19.81 0.50 0.00	22.20 0.53 0.00	21.46 0.54 0.00	14.16 0.34 0.00	17.45 0.42 0.00	10.39 0.26 0.00	23.60 0.58 0.00	26.01 0.68 0.00	26.71 0.79 0.00	32.88 0.97 0.00	24.72 0.76 0.00	22.54 0.67 0.00	23.35 0.69 0.00	23.12 0.68 0.00	21.78 0.65 0.00	23.12 0.69 0.00	23.26 0.67 0.00	21.48 0.66 0.00	27.58 0.85 0.00	23.95 0.71 0.00	26.56 0.61 0.00	24.77 0.54 0.00

CRESCENT___HYD 24018	5.45 0.36 0.00	18.90 1.19 0.00	20.55 1.23 0.00	22.95 1.28 0.00	22.20 1.27 0.00	14.60 0.78 0.00	17.83 0.80 0.00	10.60 0.47 0.00	24.39 1.37 0.00	26.84 1.51 0.00	27.40 1.48 0.00	33.99 2.07 0.00	25.27 1.31 0.00	22.99 1.13 0.00	23.80 1.14 0.00	23.55 1.11 0.00	22.19 1.05 0.00	23.60 1.17 0.00	23.94 1.34 0.00	22.08 1.26 0.00	28.50 1.77 0.00	24.72 1.48 0.00	27.90 1.96 0.00	25.83 1.61 0.00
CRUCIBLE_METL_DRP 24180	4.98 -0.11 0.00	17.36 -0.36 0.00	18.96 -0.35 0.00	21.28 -0.39 0.00	20.54 -0.39 0.00	13.60 -0.22 0.00	16.79 -0.24 0.00	9.97 -0.16 0.00	22.56 -0.46 0.00	24.74 -0.60 0.00	25.27 -0.65 0.00	30.93 -0.99 0.00	23.24 -0.72 0.00	21.23 -0.63 0.00	22.00 -0.66 0.00	21.78 -0.65 0.00	20.53 -0.61 0.00	21.78 -0.65 0.00	21.94 -0.65 0.00	20.22 -0.60 0.00	25.86 -0.87 0.00	22.52 -0.73 0.00	25.14 -0.80 0.00	23.51 -0.71 0.00
DANSKAMMER___1 23586	5.16 0.07 0.00	17.94 0.22 0.00	19.46 0.14 0.00	21.79 0.12 0.00	21.03 0.10 0.00	13.89 0.07 0.00	17.13 0.10 0.00	10.25 0.11 0.00	23.41 0.40 0.00	25.95 0.62 0.00	26.75 0.82 0.00	32.88 0.97 0.00	24.70 0.74 0.00	22.52 0.66 0.00	23.35 0.69 0.00	23.14 0.70 0.00	21.79 0.65 0.00	23.11 0.68 0.00	23.19 0.60 0.00	21.43 0.61 0.00	27.58 0.85 0.00	23.91 0.67 0.00	26.42 0.48 0.00	24.61 0.38 0.00
DANSKAMMER___2 23589	5.16 0.07 0.00	17.94 0.22 0.00	19.46 0.14 0.00	21.79 0.12 0.00	21.03 0.10 0.00	13.89 0.07 0.00	17.13 0.10 0.00	10.25 0.11 0.00	23.41 0.40 0.00	25.95 0.62 0.00	26.75 0.82 0.00	32.88 0.97 0.00	24.70 0.74 0.00	22.52 0.66 0.00	23.35 0.69 0.00	23.14 0.70 0.00	21.79 0.65 0.00	23.11 0.68 0.00	23.19 0.60 0.00	21.43 0.61 0.00	27.58 0.85 0.00	23.91 0.67 0.00	26.42 0.48 0.00	24.61 0.38 0.00
DANSKAMMER___3 23590	5.16 0.07 0.00	17.94 0.22 0.00	19.46 0.14 0.00	21.79 0.12 0.00	21.03 0.10 0.00	13.89 0.07 0.00	17.13 0.10 0.00	10.25 0.11 0.00	23.41 0.40 0.00	25.95 0.62 0.00	26.75 0.82 0.00	32.88 0.97 0.00	24.70 0.74 0.00	22.52 0.66 0.00	23.35 0.69 0.00	23.14 0.70 0.00	21.79 0.65 0.00	23.11 0.68 0.00	23.19 0.60 0.00	21.43 0.61 0.00	27.58 0.85 0.00	23.91 0.67 0.00	26.42 0.48 0.00	24.61 0.38 0.00
DANSKAMMER___4 23591	5.16 0.07 0.00	17.94 0.22 0.00	19.46 0.14 0.00	21.79 0.12 0.00	21.03 0.10 0.00	13.89 0.07 0.00	17.13 0.10 0.00	10.25 0.11 0.00	23.41 0.40 0.00	25.95 0.62 0.00	26.75 0.82 0.00	32.88 0.97 0.00	24.70 0.74 0.00	22.52 0.66 0.00	23.35 0.69 0.00	23.14 0.70 0.00	21.79 0.65 0.00	23.11 0.68 0.00	23.19 0.60 0.00	21.43 0.61 0.00	27.58 0.85 0.00	23.91 0.67 0.00	26.42 0.48 0.00	24.61 0.38 0.00
DANSKAMMER___DIESEL 23592	5.16 0.07 0.00	17.94 0.22 0.00	19.46 0.14 0.00	21.79 0.12 0.00	21.03 0.10 0.00	13.89 0.07 0.00	17.13 0.10 0.00	10.25 0.11 0.00	23.41 0.40 0.00	25.95 0.62 0.00	26.75 0.82 0.00	32.88 0.97 0.00	24.70 0.74 0.00	22.52 0.66 0.00	23.35 0.69 0.00	23.14 0.70 0.00	21.79 0.65 0.00	23.11 0.68 0.00	23.19 0.60 0.00	21.43 0.61 0.00	27.58 0.85 0.00	23.91 0.67 0.00	26.42 0.48 0.00	24.61 0.38 0.00
DASHVILLE___HYD 23610	5.22 0.13 0.00	18.16 0.44 0.00	19.71 0.39 0.00	22.07 0.40 0.00	21.30 0.38 0.00	14.06 0.24 0.00	17.35 0.32 0.00	10.38 0.25 0.00	23.70 0.68 0.00	26.26 0.93 0.00	27.06 1.13 0.00	33.25 1.34 0.00	25.00 1.03 0.00	22.78 0.92 0.00	23.63 0.97 0.00	23.42 0.98 0.00	22.05 0.91 0.00	23.39 0.96 0.00	23.47 0.88 0.00	21.68 0.86 0.00	27.90 1.16 0.00	24.19 0.94 0.00	26.74 0.80 0.00	24.92 0.69 0.00
DOGLEVILLE___HYD 23807	5.18 0.09 0.00	18.04 0.32 0.00	19.44 0.13 0.00	21.70 0.03 0.00	20.98 0.06 0.00	13.82 0.00 0.00	17.03 0.00 0.00	10.22 0.09 0.00	23.49 0.47 0.00	26.10 0.76 0.00	26.93 1.01 0.00	33.12 1.21 0.00	24.82 0.86 0.00	22.56 0.70 0.00	23.37 0.71 0.00	23.15 0.71 0.00	21.84 0.70 0.00	23.20 0.77 0.00	23.33 0.73 0.00	21.63 0.81 0.00	27.77 1.04 0.00	24.02 0.77 0.00	26.44 0.50 0.00	24.52 0.29 0.00
DUNKIRK___1 23563	4.86 -0.23 0.00	17.04 -0.68 0.00	18.64 -0.67 0.00	21.03 -0.64 0.00	20.32 -0.60 0.00	13.53 -0.29 0.00	16.91 -0.12 0.00	9.97 -0.16 0.00	22.23 -0.79 0.00	24.29 -1.05 0.00	24.92 -1.00 0.00	30.51 -1.40 0.00	23.16 -0.81 0.00	21.19 -0.67 0.00	21.95 -0.71 0.00	21.73 -0.71 0.00	20.46 -0.68 0.00	21.67 -0.76 0.00	21.69 -0.91 0.00	20.01 -0.81 0.00	25.40 -1.33 0.00	22.22 -1.03 0.00	24.48 -1.46 0.00	23.12 -1.10 0.00
DUNKIRK___2 23564	4.86 -0.23 0.00	17.04 -0.68 0.00	18.64 -0.67 0.00	21.03 -0.64 0.00	20.32 -0.60 0.00	13.53 -0.29 0.00	16.91 -0.12 0.00	9.97 -0.16 0.00	22.23 -0.79 0.00	24.29 -1.05 0.00	24.92 -1.00 0.00	30.51 -1.40 0.00	23.16 -0.81 0.00	21.19 -0.67 0.00	21.95 -0.71 0.00	21.73 -0.71 0.00	20.46 -0.68 0.00	21.67 -0.76 0.00	21.69 -0.91 0.00	20.01 -0.81 0.00	25.40 -1.33 0.00	22.22 -1.03 0.00	24.48 -1.46 0.00	23.12 -1.10 0.00
DUNKIRK___3 23565	4.87 -0.22 0.00	17.05 -0.67 0.00	18.64 -0.67 0.00	21.05 -0.62 0.00	20.33 -0.60 0.00	13.53 -0.29 0.00	16.89 -0.14 0.00	9.99 -0.14 0.00	22.25 -0.77 0.00	24.33 -1.00 0.00	24.93 -0.99 0.00	30.50 -1.41 0.00	23.18 -0.78 0.00	21.22 -0.64 0.00	21.97 -0.69 0.00	21.75 -0.69 0.00	20.50 -0.64 0.00	21.71 -0.72 0.00	21.75 -0.84 0.00	20.06 -0.76 0.00	25.48 -1.25 0.00	22.30 -0.94 0.00	24.56 -1.39 0.00	23.18 -1.04 0.00
DUNKIRK___4 23566	4.87 -0.22 0.00	17.05 -0.67 0.00	18.64 -0.67 0.00	21.05 -0.62 0.00	20.33 -0.60 0.00	13.53 -0.29 0.00	16.89 -0.14 0.00	9.99 -0.14 0.00	22.25 -0.77 0.00	24.33 -1.00 0.00	24.93 -0.99 0.00	30.50 -1.41 0.00	23.18 -0.78 0.00	21.22 -0.64 0.00	21.97 -0.69 0.00	21.75 -0.69 0.00	20.50 -0.64 0.00	21.71 -0.72 0.00	21.75 -0.84 0.00	20.06 -0.76 0.00	25.48 -1.25 0.00	22.30 -0.94 0.00	24.56 -1.39 0.00	23.18 -1.04 0.00
EAST HAMPTON___GT 23717	5.87 0.16 -0.62	22.79 0.65 -4.42	23.74 0.85 -3.57	22.87 1.00 -0.20	21.86 0.93 0.00	14.57 0.60 -0.16	18.78 0.80 -0.95	18.04 0.55 -7.36	25.48 1.42 -1.05	26.91 1.47 -0.11	28.16 1.70 -0.54	33.91 2.00 0.00	27.63 1.28 -2.38	27.49 1.09 -4.53	27.64 1.17 -3.81	27.55 1.15 -3.96	27.52 1.06 -5.33	29.40 1.12 -5.84	29.68 1.00 -6.09	28.48 0.98 -6.68	28.34 1.45 -0.15	24.73 1.09 -0.40	27.10 1.16 0.00	25.24 1.02 0.00
EAST RIVER___6 23660	5.34 0.25 0.00	18.52 0.80 0.00	20.08 0.77 0.00	22.46 0.80 0.00	21.66 0.74 0.00	14.30 0.48 0.00	17.69 0.66 0.00	10.58 0.45 0.00	24.22 1.20 0.00	26.94 1.60 0.00	27.83 1.90 0.00	34.13 2.21 0.00	28.85 1.68 -3.21	27.96 1.51 -4.59	26.79 1.58 -2.55	27.45 1.59 -3.43	26.21 1.49 -3.59	25.86 1.56 -1.87	24.05 1.45 0.00	22.24 1.41 0.00	28.66 1.92 0.00	24.79 1.54 0.00	27.36 1.42 0.00	25.50 1.27 0.00
EAST RIVER___7 23524	5.34 0.25 0.00	18.52 0.80 0.00	20.08 0.77 0.00	22.46 0.80 0.00	21.66 0.74 0.00	14.30 0.48 0.00	17.69 0.66 0.00	10.58 0.45 0.00	24.22 1.20 0.00	26.94 1.60 0.00	27.83 1.90 0.00	34.13 2.21 0.00	28.85 1.68 -3.21	27.96 1.51 -4.59	26.79 1.58 -2.55	27.45 1.59 -3.43	26.21 1.49 -3.59	25.86 1.56 -1.87	24.05 1.45 0.00	22.24 1.41 0.00	28.66 1.92 0.00	24.79 1.54 0.00	27.36 1.42 0.00	25.50 1.27 0.00

EAST_HAMPTON___DIESEL 23722	5.87 0.16 -0.62	22.79 0.65 -4.42	23.74 0.85 -3.57	22.87 1.00 -0.20	21.86 0.93 0.00	14.57 0.60 -0.16	18.78 0.80 -0.95	18.04 0.55 -7.36	25.48 1.42 -1.05	26.91 1.47 -0.11	28.16 1.70 -0.54	33.91 2.00 0.00	27.63 1.28 -2.38	27.49 1.09 -4.53	27.64 1.17 -3.81	27.55 1.15 -3.96	27.52 1.06 -5.33	29.40 1.12 -5.84	29.68 1.00 -6.09	28.48 0.98 -6.68	28.34 1.45 -0.15	24.73 1.09 -0.40	27.10 1.16 0.00	25.24 1.02 0.00
E_CANADA_CAP_HY 24051	5.48 0.39 0.00	19.05 1.33 0.00	21.00 1.69 0.00	23.60 1.93 0.00	22.75 1.83 0.00	15.04 1.22 0.00	18.39 1.36 0.00	10.81 0.68 0.00	24.61 1.60 0.00	26.88 1.55 0.00	27.19 1.27 0.00	33.75 1.83 0.00	25.21 1.25 0.00	23.03 1.17 0.00	23.85 1.19 0.00	23.58 1.14 0.00	22.23 1.09 0.00	23.59 1.16 0.00	23.93 1.33 0.00	21.94 1.11 0.00	28.18 1.45 0.00	24.61 1.36 0.00	28.11 2.17 0.00	26.14 1.92 0.00
E_CANADA_MHWK_HY 24050	5.18 0.09 0.00	18.04 0.32 0.00	19.44 0.13 0.00	21.70 0.03 0.00	20.98 0.06 0.00	13.82 0.00 0.00	17.03 0.00 0.00	10.22 0.09 0.00	23.49 0.47 0.00	26.10 0.76 0.00	26.93 1.01 0.00	33.12 1.21 0.00	24.82 0.86 0.00	22.56 0.70 0.00	23.37 0.71 0.00	23.15 0.71 0.00	21.84 0.70 0.00	23.20 0.77 0.00	23.33 0.73 0.00	21.63 0.81 0.00	27.77 1.04 0.00	24.02 0.77 0.00	26.44 0.50 0.00	24.52 0.29 0.00
E_FISHKILL___LBMP 23776	5.16 0.08 0.00	17.99 0.27 0.00	19.52 0.21 0.00	21.88 0.21 0.00	21.13 0.21 0.00	13.95 0.13 0.00	17.23 0.20 0.00	10.28 0.15 0.00	23.43 0.41 0.00	25.90 0.57 0.00	26.64 0.71 0.00	32.75 0.83 0.00	24.62 0.66 0.00	22.45 0.58 0.00	23.28 0.62 0.00	23.06 0.62 0.00	21.71 0.57 0.00	23.03 0.60 0.00	23.14 0.54 0.00	21.36 0.54 0.00	27.44 0.71 0.00	23.81 0.57 0.00	26.36 0.42 0.00	24.60 0.38 0.00
FAR ROCKAWAY___4 23548	6.04 0.33 -0.62	23.23 1.09 -4.42	24.04 1.16 -3.57	23.15 1.28 -0.20	22.14 1.21 0.00	14.77 0.79 -0.16	19.01 1.04 -0.95	18.18 0.69 -7.36	25.78 1.71 -1.05	27.48 2.03 -0.11	28.83 2.37 -0.54	34.79 2.87 0.00	28.43 2.09 -2.38	28.26 1.86 -4.53	28.42 1.95 -3.81	28.34 1.94 -3.96	28.27 1.81 -5.33	30.19 1.91 -5.84	30.49 1.81 -6.09	29.21 1.71 -6.68	29.19 2.31 -0.15	25.50 1.86 -0.40	27.70 1.76 0.00	25.82 1.59 0.00
FIBERTEK___ENERGY 23856	4.98 -0.11 0.00	17.36 -0.36 0.00	18.96 -0.35 0.00	21.28 -0.39 0.00	20.54 -0.39 0.00	13.60 -0.22 0.00	16.79 -0.24 0.00	9.97 -0.16 0.00	22.56 -0.46 0.00	24.74 -0.60 0.00	25.27 -0.65 0.00	30.93 -0.99 0.00	23.24 -0.72 0.00	21.23 -0.63 0.00	22.00 -0.66 0.00	21.78 -0.65 0.00	20.53 -0.61 0.00	21.78 -0.65 0.00	21.94 -0.65 0.00	20.22 -0.60 0.00	25.86 -0.87 0.00	22.52 -0.73 0.00	25.14 -0.80 0.00	23.51 -0.71 0.00
FITZPATRICK____ 23598	4.90 -0.18 0.00	17.10 -0.62 0.00	18.64 -0.68 0.00	20.92 -0.74 0.00	20.20 -0.72 0.00	13.36 -0.46 0.00	16.48 -0.55 0.00	9.81 -0.32 0.00	22.22 -0.80 0.00	24.40 -0.94 0.00	24.95 -0.97 0.00	30.67 -1.24 0.00	23.07 -0.89 0.00	21.08 -0.79 0.00	21.84 -0.82 0.00	21.63 -0.81 0.00	20.38 -0.76 0.00	21.62 -0.81 0.00	21.76 -0.83 0.00	20.06 -0.77 0.00	25.69 -1.04 0.00	22.36 -0.89 0.00	24.91 -1.04 0.00	23.28 -0.95 0.00
FORT ORANGE____ 23900	5.31 0.22 0.00	18.41 0.69 0.00	20.05 0.74 0.00	22.38 0.72 0.00	21.61 0.69 0.00	14.20 0.38 0.00	17.34 0.31 0.00	10.32 0.19 0.00	23.77 0.75 0.00	26.31 0.98 0.00	26.93 1.00 0.00	33.39 1.48 0.00	24.84 0.88 0.00	22.60 0.73 0.00	23.43 0.77 0.00	23.20 0.76 0.00	21.85 0.72 0.00	23.20 0.77 0.00	23.43 0.83 0.00	21.60 0.78 0.00	27.96 1.23 0.00	24.19 0.95 0.00	27.27 1.32 0.00	25.24 1.02 0.00
FORT_DRUM_COGEN 23780	5.23 0.14 0.00	18.05 0.33 0.00	19.94 0.62 0.00	22.36 0.69 0.00	21.53 0.60 0.00	14.23 0.40 0.00	17.41 0.38 0.00	10.22 0.09 0.00	23.48 0.46 0.00	25.70 0.37 0.00	26.10 0.18 0.00	32.60 0.69 0.00	24.26 0.30 0.00	22.12 0.26 0.00	22.92 0.26 0.00	22.70 0.27 0.00	21.25 0.11 0.00	22.57 0.14 0.00	22.93 0.34 0.00	20.98 0.16 0.00	27.01 0.27 0.00	23.48 0.23 0.00	26.87 0.92 0.00	25.06 0.84 0.00
FRANKLIN_FALL_HYD 24054	5.12 0.03 0.00	17.83 0.11 0.00	19.50 0.19 0.00	21.89 0.23 0.00	21.16 0.24 0.00	13.98 0.16 0.00	17.21 0.18 0.00	10.19 0.06 0.00	23.13 0.11 0.00	25.46 0.12 0.00	25.96 0.03 0.00	32.08 0.17 0.00	23.99 0.03 0.00	21.87 0.01 0.00	22.67 0.01 0.00	22.43 -0.01 0.00	21.11 -0.02 0.00	22.41 -0.02 0.00	22.65 0.06 0.00	20.84 0.02 0.00	26.85 0.12 0.00	23.34 0.10 0.00	26.27 0.33 0.00	24.57 0.35 0.00
FULTON COGEN____ 23766	5.03 -0.06 0.00	17.51 -0.21 0.00	19.14 -0.17 0.00	21.48 -0.19 0.00	20.73 -0.20 0.00	13.71 -0.11 0.00	16.89 -0.14 0.00	10.02 -0.11 0.00	22.77 -0.25 0.00	24.99 -0.35 0.00	25.51 -0.41 0.00	31.45 -0.46 0.00	23.60 -0.37 0.00	21.55 -0.32 0.00	22.33 -0.33 0.00	22.11 -0.33 0.00	20.82 -0.31 0.00	22.10 -0.33 0.00	22.29 -0.30 0.00	20.51 -0.31 0.00	26.28 -0.45 0.00	22.86 -0.38 0.00	25.61 -0.33 0.00	23.94 -0.29 0.00
G.F.CEMENT___DRP 24184	5.49 0.40 0.00	19.04 1.32 0.00	20.63 1.31 0.00	23.03 1.36 0.00	22.30 1.38 0.00	14.70 0.88 0.00	18.03 1.00 0.00	10.75 0.62 0.00	24.83 1.81 0.00	27.12 1.78 0.00	27.68 1.76 0.00	34.33 2.42 0.00	25.55 1.58 0.00	23.14 1.27 0.00	23.91 1.25 0.00	23.61 1.18 0.00	22.27 1.13 0.00	23.82 1.39 0.00	24.40 1.81 0.00	22.57 1.75 0.00	29.16 2.43 0.00	25.25 2.01 0.00	28.37 2.43 0.00	26.26 2.03 0.00
GARDENVILLE___LBMP 24039	4.82 -0.27 0.00	16.86 -0.85 0.00	18.44 -0.87 0.00	20.91 -0.76 0.00	20.20 -0.73 0.00	13.44 -0.38 0.00	16.77 -0.26 0.00	9.91 -0.22 0.00	22.00 -1.02 0.00	24.01 -1.32 0.00	24.47 -1.45 0.00	29.81 -2.10 0.00	22.73 -1.24 0.00	20.82 -1.05 0.00	21.53 -1.13 0.00	21.28 -1.16 0.00	20.09 -1.05 0.00	21.28 -1.15 0.00	21.38 -1.21 0.00	19.73 -1.09 0.00	24.94 -1.79 0.00	21.92 -1.32 0.00	24.15 -1.80 0.00	22.94 -1.28 0.00
GENERAL___MILLS 23808	4.93 -0.16 0.00	17.18 -0.54 0.00	18.76 -0.55 0.00	21.22 -0.45 0.00	20.46 -0.46 0.00	13.63 -0.19 0.00	16.94 -0.09 0.00	10.09 -0.04 0.00	22.40 -0.62 0.00	24.49 -0.84 0.00	25.02 -0.90 0.00	30.56 -1.35 0.00	23.31 -0.65 0.00	21.38 -0.49 0.00	22.11 -0.55 0.00	21.88 -0.55 0.00	20.68 -0.46 0.00	21.91 -0.52 0.00	21.97 -0.62 0.00	20.26 -0.56 0.00	25.73 -1.00 0.00	22.59 -0.65 0.00	24.83 -1.11 0.00	23.44 -0.78 0.00
GE_PLASTICS___DRP 24183	5.30 0.22 0.00	18.42 0.71 0.00	20.09 0.78 0.00	22.45 0.78 0.00	21.69 0.77 0.00	14.25 0.43 0.00	17.36 0.33 0.00	10.31 0.18 0.00	23.71 0.69 0.00	26.15 0.82 0.00	26.69 0.77 0.00	33.09 1.18 0.00	24.63 0.67 0.00	22.43 0.56 0.00	23.24 0.58 0.00	23.01 0.57 0.00	21.68 0.54 0.00	23.02 0.59 0.00	23.28 0.69 0.00	21.45 0.62 0.00	27.70 0.97 0.00	24.02 0.78 0.00	27.15 1.20 0.00	25.16 0.94 0.00
GILBOA___I 23756	5.37 0.28 0.00	18.71 0.99 0.00	20.41 1.10 0.00	22.82 1.15 0.00	22.04 1.11 0.00	14.44 0.62 0.00	17.51 0.48 0.00	10.38 0.25 0.00	23.89 0.87 0.00	26.35 1.02 0.00	26.90 0.97 0.00	33.35 1.43 0.00	24.82 0.86 0.00	22.61 0.74 0.00	23.43 0.77 0.00	23.20 0.76 0.00	21.85 0.72 0.00	23.20 0.77 0.00	23.45 0.86 0.00	21.60 0.78 0.00	27.90 1.17 0.00	24.19 0.95 0.00	27.34 1.40 0.00	25.37 1.15 0.00

GILBOA____2 23757	5.37 0.28 0.00	18.71 0.99 0.00	20.41 1.10 0.00	22.82 1.15 0.00	22.04 1.11 0.00	14.44 0.62 0.00	17.51 0.48 0.00	10.38 0.25 0.00	23.89 0.87 0.00	26.35 1.02 0.00	26.90 0.97 0.00	33.35 1.43 0.00	24.82 0.86 0.00	22.61 0.74 0.00	23.43 0.77 0.00	23.20 0.76 0.00	21.85 0.72 0.00	23.20 0.77 0.00	23.45 0.86 0.00	21.60 0.78 0.00	27.90 1.17 0.00	24.19 0.95 0.00	27.34 1.40 0.00	25.37 1.15 0.00
GILBOA____3 23758	5.37 0.28 0.00	18.71 0.99 0.00	20.41 1.10 0.00	22.82 1.15 0.00	22.04 1.11 0.00	14.44 0.62 0.00	17.51 0.48 0.00	10.38 0.25 0.00	23.89 0.87 0.00	26.35 1.02 0.00	26.90 0.97 0.00	33.35 1.43 0.00	24.82 0.86 0.00	22.61 0.74 0.00	23.43 0.77 0.00	23.20 0.76 0.00	21.85 0.72 0.00	23.20 0.77 0.00	23.45 0.86 0.00	21.60 0.78 0.00	27.90 1.17 0.00	24.19 0.95 0.00	27.34 1.40 0.00	25.37 1.15 0.00
GILBOA____4 23759	5.37 0.28 0.00	18.71 0.99 0.00	20.41 1.10 0.00	22.82 1.15 0.00	22.04 1.11 0.00	14.44 0.62 0.00	17.51 0.48 0.00	10.38 0.25 0.00	23.89 0.87 0.00	26.35 1.02 0.00	26.90 0.97 0.00	33.35 1.43 0.00	24.82 0.86 0.00	22.61 0.74 0.00	23.43 0.77 0.00	23.20 0.76 0.00	21.85 0.72 0.00	23.20 0.77 0.00	23.45 0.86 0.00	21.60 0.78 0.00	27.90 1.17 0.00	24.19 0.95 0.00	27.34 1.40 0.00	25.37 1.15 0.00
GILBOA____ 23599	5.37 0.28 0.00	18.71 0.99 0.00	20.41 1.10 0.00	22.82 1.15 0.00	22.04 1.11 0.00	14.44 0.62 0.00	17.51 0.48 0.00	10.38 0.25 0.00	23.89 0.87 0.00	26.35 1.02 0.00	26.90 0.97 0.00	33.35 1.43 0.00	24.82 0.86 0.00	22.61 0.74 0.00	23.43 0.77 0.00	23.20 0.76 0.00	21.85 0.72 0.00	23.20 0.77 0.00	23.45 0.86 0.00	21.60 0.78 0.00	27.90 1.17 0.00	24.19 0.95 0.00	27.34 1.40 0.00	25.37 1.15 0.00
GINNA____ 23603	4.93 -0.15 0.00	17.11 -0.61 0.00	18.73 -0.58 0.00	21.04 -0.62 0.00	20.32 -0.61 0.00	13.43 -0.39 0.00	16.46 -0.57 0.00	9.79 -0.34 0.00	22.21 -0.80 0.00	24.31 -1.02 0.00	24.68 -1.25 0.00	30.55 -1.36 0.00	22.86 -1.10 0.00	20.91 -0.96 0.00	21.67 -0.99 0.00	21.43 -1.01 0.00	20.22 -0.91 0.00	21.48 -0.95 0.00	21.75 -0.84 0.00	19.99 -0.83 0.00	25.73 -1.00 0.00	22.39 -0.85 0.00	25.32 -0.62 0.00	23.53 -0.69 0.00
GLEN PARK____ 23778	5.28 0.20 0.00	18.25 0.53 0.00	20.18 0.86 0.00	22.63 0.96 0.00	21.76 0.83 0.00	14.38 0.55 0.00	17.59 0.56 0.00	10.31 0.18 0.00	23.71 0.69 0.00	25.93 0.60 0.00	26.34 0.41 0.00	33.00 1.09 0.00	24.53 0.57 0.00	22.36 0.50 0.00	23.17 0.51 0.00	22.96 0.52 0.00	21.43 0.29 0.00	22.76 0.33 0.00	23.13 0.54 0.00	21.16 0.34 0.00	27.23 0.50 0.00	23.68 0.43 0.00	27.12 1.18 0.00	25.30 1.07 0.00
GLENWOOD_IC_1_G5 23712	5.97 0.26 -0.62	23.02 0.88 -4.42	23.77 0.89 -3.57	22.87 1.00 -0.20	21.87 0.94 0.00	14.61 0.64 -0.16	18.78 0.80 -0.95	18.02 0.53 -7.36	25.43 1.36 -1.05	27.15 1.70 -0.11	28.41 1.95 -0.54	34.05 2.14 0.00	28.00 1.66 -2.38	27.93 1.54 -4.53	28.05 1.58 -3.81	27.98 1.58 -3.96	27.95 1.48 -5.33	29.76 1.48 -5.84	30.04 1.36 -6.09	28.89 1.39 -6.68	28.78 1.90 -0.15	25.24 1.60 -0.40	27.39 1.45 0.00	25.46 1.24 0.00
GLENWOOD_IC_2_G1 23688	5.97 0.26 -0.62	23.02 0.88 -4.42	23.77 0.89 -3.57	22.87 1.00 -0.20	21.87 0.94 0.00	14.61 0.64 -0.16	18.78 0.80 -0.95	18.02 0.53 -7.36	25.43 1.36 -1.05	27.15 1.70 -0.11	28.41 1.95 -0.54	34.05 2.14 0.00	28.00 1.66 -2.38	27.93 1.54 -4.53	28.05 1.58 -3.81	27.98 1.58 -3.96	27.95 1.48 -5.33	29.76 1.48 -5.84	30.04 1.36 -6.09	28.89 1.39 -6.68	28.78 1.90 -0.15	25.24 1.60 -0.40	27.39 1.45 0.00	25.46 1.24 0.00
GLENWOOD_IC_3_G1 23689	5.97 0.26 -0.62	23.02 0.88 -4.42	23.77 0.89 -3.57	22.87 1.00 -0.20	21.87 0.94 0.00	14.61 0.64 -0.16	18.78 0.80 -0.95	18.02 0.53 -7.36	25.43 1.36 -1.05	27.15 1.70 -0.11	28.41 1.95 -0.54	34.05 2.14 0.00	28.00 1.66 -2.38	27.93 1.54 -4.53	28.05 1.58 -3.81	27.98 1.58 -3.96	27.95 1.48 -5.33	29.76 1.48 -5.84	30.04 1.36 -6.09	28.89 1.39 -6.68	28.78 1.90 -0.15	25.24 1.60 -0.40	27.39 1.45 0.00	25.46 1.24 0.00
GLENWOOD____4 23550	5.97 0.26 -0.62	23.02 0.88 -4.42	23.77 0.89 -3.57	22.87 1.00 -0.20	21.87 0.94 0.00	14.61 0.64 -0.16	18.78 0.80 -0.95	18.02 0.53 -7.36	25.43 1.36 -1.05	27.15 1.70 -0.11	28.41 1.95 -0.54	34.05 2.14 0.00	28.00 1.66 -2.38	27.93 1.54 -4.53	28.05 1.58 -3.81	27.98 1.58 -3.96	27.95 1.48 -5.33	29.76 1.48 -5.84	30.04 1.36 -6.09	28.89 1.39 -6.68	28.78 1.90 -0.15	25.24 1.60 -0.40	27.39 1.45 0.00	25.46 1.24 0.00
GLENWOOD____5 23614	5.97 0.26 -0.62	23.02 0.88 -4.42	23.77 0.89 -3.57	22.87 1.00 -0.20	21.87 0.94 0.00	14.61 0.64 -0.16	18.78 0.80 -0.95	18.02 0.53 -7.36	25.43 1.36 -1.05	27.15 1.70 -0.11	28.41 1.95 -0.54	34.05 2.14 0.00	28.00 1.66 -2.38	27.93 1.54 -4.53	28.05 1.58 -3.81	27.98 1.58 -3.96	27.95 1.48 -5.33	29.76 1.48 -5.84	30.04 1.36 -6.09	28.89 1.39 -6.68	28.78 1.90 -0.15	25.24 1.60 -0.40	27.39 1.45 0.00	25.46 1.24 0.00
GOUDEY____7 23579	5.13 0.04 0.00	18.02 0.30 0.00	19.61 0.30 0.00	21.98 0.32 0.00	21.23 0.30 0.00	14.04 0.22 0.00	17.34 0.31 0.00	10.29 0.16 0.00	23.50 0.48 0.00	25.85 0.51 0.00	26.58 0.65 0.00	32.58 0.66 0.00	24.50 0.54 0.00	22.43 0.56 0.00	23.22 0.56 0.00	22.98 0.54 0.00	21.67 0.53 0.00	22.98 0.55 0.00	23.08 0.49 0.00	21.34 0.52 0.00	27.22 0.49 0.00	23.63 0.38 0.00	26.22 0.28 0.00	24.39 0.16 0.00
GOUDEY____8 23580	5.12 0.03 0.00	17.99 0.27 0.00	19.58 0.27 0.00	21.94 0.27 0.00	21.17 0.25 0.00	14.01 0.19 0.00	17.31 0.28 0.00	10.27 0.14 0.00	23.42 0.41 0.00	25.76 0.42 0.00	26.48 0.56 0.00	32.49 0.58 0.00	24.42 0.45 0.00	22.34 0.48 0.00	23.13 0.47 0.00	22.89 0.45 0.00	21.60 0.47 0.00	22.89 0.46 0.00	22.99 0.39 0.00	21.28 0.46 0.00	27.12 0.39 0.00	23.55 0.30 0.00	26.13 0.19 0.00	24.31 0.09 0.00
GOWANUS_GT 1_GRP 23732	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT 2_GRP 23617	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GOWANUS_GT 3_GRP 23618	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00

GOWANUS_GT_4_GRP 23751	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GOWANUS_GT1_1 24077	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT1_2 24078	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT1_3 24079	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT1_4 24080	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT1_5 24084	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT1_6 24111	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT1_7 24112	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT1_8 24113	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT2_1 24114	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GOWANUS_GT2_2 24115	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GOWANUS_GT2_3 24116	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GOWANUS_GT2_4 24117	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GOWANUS_GT2_5 24118	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GOWANUS_GT2_6 24119	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GOWANUS_GT2_7 24120	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00

GOWANUS_GT2_8 24121	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GOWANUS_GT3_1 24122	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT3_2 24123	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT3_3 24124	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT3_4 24125	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT3_5 24126	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT3_6 24127	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT3_7 24128	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT3_8 24129	5.40 0.32 0.00	18.73 1.01 0.00	20.29 0.98 0.00	22.70 1.03 0.00	21.88 0.96 0.00	14.44 0.62 0.00	17.86 0.83 0.00	10.69 0.56 0.00	24.49 1.47 0.00	27.26 1.93 0.00	28.18 2.26 0.00	34.59 2.68 0.00	29.18 2.01 -3.21	28.27 1.82 -4.59	27.11 1.90 -2.55	27.76 1.90 -3.43	26.49 1.77 -3.59	26.17 1.87 -1.87	24.34 1.75 0.00	22.49 1.67 0.00	28.98 2.25 0.00	25.06 1.82 0.00	27.66 1.72 0.00	25.79 1.57 0.00
GOWANUS_GT4_1 24130	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GOWANUS_GT4_2 24131	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GOWANUS_GT4_3 24132	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GOWANUS_GT4_4 24133	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GOWANUS_GT4_5 24134	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GOWANUS_GT4_6 24135	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GOWANUS_GT4_7 24136	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00

GOWANUS_GT4_8 24137	5.41 0.32 0.00	18.74 1.02 0.00	20.31 1.00 0.00	22.71 1.04 0.00	21.90 0.97 0.00	14.45 0.63 0.00	17.87 0.84 0.00	10.69 0.56 0.00	24.50 1.48 0.00	27.28 1.95 0.00	28.20 2.28 0.00	34.61 2.70 0.00	29.20 2.03 -3.21	28.29 1.84 -4.59	27.13 1.92 -2.55	27.78 1.92 -3.43	26.51 1.79 -3.59	26.19 1.89 -1.87	24.36 1.77 0.00	22.51 1.68 0.00	29.00 2.27 0.00	25.08 1.84 0.00	27.68 1.74 0.00	25.81 1.58 0.00
GRAHMSVILLE__HY 23607	5.25 0.16 0.00	18.24 0.52 0.00	19.79 0.47 0.00	22.16 0.49 0.00	21.38 0.46 0.00	14.13 0.30 0.00	17.47 0.44 0.00	10.45 0.32 0.00	23.87 0.85 0.00	26.51 1.18 0.00	27.36 1.43 0.00	33.58 1.67 0.00	25.29 1.32 0.00	23.06 1.19 0.00	23.92 1.26 0.00	23.71 1.28 0.00	22.32 1.18 0.00	23.67 1.24 0.00	23.73 1.14 0.00	21.91 1.09 0.00	28.18 1.45 0.00	24.41 1.17 0.00	26.93 0.99 0.00	25.10 0.87 0.00
GREENIDGE__3 23582	4.77 -0.32 0.00	17.05 -0.66 0.00	18.49 -0.82 0.00	20.74 -0.93 0.00	19.91 -1.01 0.00	13.24 -0.58 0.00	16.48 -0.55 0.00	9.93 -0.20 0.00	22.07 -0.95 0.00	23.92 -1.41 0.00	24.46 -1.46 0.00	30.00 -1.91 0.00	22.62 -1.35 0.00	20.76 -1.10 0.00	21.54 -1.12 0.00	21.22 -1.22 0.00	20.12 -1.01 0.00	21.34 -1.09 0.00	21.34 -1.25 0.00	19.92 -0.90 0.00	25.16 -1.58 0.00	21.89 -1.35 0.00	24.25 -1.69 0.00	22.69 -1.54 0.00
GREENIDGE__4 23583	4.77 -0.32 0.00	17.02 -0.70 0.00	18.44 -0.88 0.00	20.68 -0.99 0.00	19.85 -1.07 0.00	13.19 -0.63 0.00	16.42 -0.61 0.00	9.92 -0.21 0.00	22.02 -0.99 0.00	23.92 -1.42 0.00	24.45 -1.47 0.00	30.00 -1.92 0.00	22.62 -1.35 0.00	20.73 -1.13 0.00	21.49 -1.17 0.00	21.20 -1.24 0.00	20.08 -1.06 0.00	21.28 -1.14 0.00	21.32 -1.27 0.00	19.87 -0.95 0.00	25.14 -1.59 0.00	21.89 -1.35 0.00	24.24 -1.70 0.00	22.68 -1.54 0.00
HARZA MOOSE__RIVER 24016	5.20 0.12 0.00	18.06 0.34 0.00	19.79 0.48 0.00	22.19 0.52 0.00	21.42 0.49 0.00	14.14 0.32 0.00	17.37 0.35 0.00	10.29 0.15 0.00	23.49 0.47 0.00	25.81 0.48 0.00	26.32 0.40 0.00	32.59 0.68 0.00	24.38 0.41 0.00	22.23 0.36 0.00	23.04 0.38 0.00	22.81 0.37 0.00	21.46 0.32 0.00	22.78 0.35 0.00	23.03 0.44 0.00	21.17 0.35 0.00	27.21 0.48 0.00	23.65 0.40 0.00	26.69 0.74 0.00	24.90 0.67 0.00
HEMPSTEAD____ 23647	5.97 0.26 -0.62	23.00 0.86 -4.42	23.77 0.88 -3.57	22.82 0.96 -0.20	21.83 0.90 0.00	14.56 0.58 -0.16	18.77 0.79 -0.95	18.02 0.53 -7.36	25.41 1.35 -1.05	27.09 1.65 -0.11	28.44 1.98 -0.54	34.26 2.35 0.00	28.08 1.74 -2.38	27.95 1.55 -4.53	28.09 1.63 -3.81	28.02 1.62 -3.96	27.97 1.50 -5.33	29.86 1.58 -5.84	30.16 1.49 -6.09	28.90 1.40 -6.68	28.74 1.86 -0.15	25.13 1.49 -0.40	27.34 1.40 0.00	25.50 1.28 0.00
HICKLING__1 23621	5.08 0.00 0.00	17.86 0.14 0.00	19.42 0.11 0.00	21.79 0.12 0.00	21.02 0.09 0.00	13.93 0.11 0.00	17.31 0.28 0.00	10.34 0.21 0.00	23.39 0.37 0.00	25.74 0.41 0.00	26.45 0.52 0.00	32.43 0.52 0.00	24.42 0.45 0.00	22.26 0.40 0.00	23.06 0.40 0.00	22.80 0.37 0.00	21.49 0.36 0.00	22.80 0.37 0.00	22.91 0.32 0.00	21.18 0.36 0.00	27.06 0.33 0.00	23.51 0.27 0.00	25.96 0.02 0.00	24.25 0.02 0.00
HICKLING__2 23622	5.09 0.00 0.00	17.86 0.15 0.00	19.42 0.11 0.00	21.79 0.12 0.00	21.02 0.10 0.00	13.93 0.11 0.00	17.31 0.28 0.00	10.35 0.21 0.00	23.39 0.37 0.00	25.75 0.41 0.00	26.45 0.53 0.00	32.46 0.55 0.00	24.42 0.46 0.00	22.27 0.40 0.00	23.06 0.40 0.00	22.81 0.37 0.00	21.50 0.36 0.00	22.81 0.38 0.00	22.91 0.32 0.00	21.18 0.36 0.00	27.06 0.33 0.00	23.51 0.27 0.00	25.96 0.02 0.00	24.25 0.02 0.00
HIGH FALLS__HY 23754	5.21 0.12 0.00	18.15 0.43 0.00	19.73 0.42 0.00	22.11 0.44 0.00	21.36 0.44 0.00	14.09 0.27 0.00	17.37 0.34 0.00	10.36 0.23 0.00	23.57 0.55 0.00	26.07 0.74 0.00	26.81 0.89 0.00	32.98 1.07 0.00	24.81 0.85 0.00	22.53 0.66 0.00	23.33 0.67 0.00	23.11 0.68 0.00	21.77 0.64 0.00	23.09 0.66 0.00	23.20 0.61 0.00	21.41 0.59 0.00	27.49 0.76 0.00	23.78 0.53 0.00	26.37 0.43 0.00	24.74 0.51 0.00
HILLBURN__GT 23639	5.20 0.11 0.00	18.10 0.38 0.00	19.65 0.34 0.00	22.01 0.35 0.00	21.24 0.32 0.00	14.04 0.21 0.00	17.36 0.33 0.00	10.36 0.23 0.00	23.66 0.64 0.00	26.24 0.90 0.00	27.05 1.13 0.00	33.23 1.32 0.00	24.99 1.02 0.00	22.77 0.91 0.00	23.62 0.96 0.00	23.41 0.98 0.00	22.03 0.90 0.00	23.37 0.94 0.00	23.44 0.84 0.00	21.63 0.81 0.00	27.82 1.09 0.00	24.10 0.86 0.00	26.64 0.69 0.00	24.87 0.64 0.00
HOLTSVIL 1-5__GRP1 24031	5.88 0.17 -0.62	22.83 0.69 -4.42	23.78 0.90 -3.57	22.92 1.06 -0.20	21.91 0.99 0.00	14.61 0.63 -0.16	18.82 0.84 -0.95	18.07 0.58 -7.36	25.53 1.47 -1.05	26.95 1.51 -0.11	28.21 1.75 -0.54	33.96 2.05 0.00	27.66 1.32 -2.38	27.53 1.13 -4.53	27.67 1.20 -3.81	27.58 1.18 -3.96	27.55 1.09 -5.33	29.42 1.15 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.49 -0.15	24.76 1.12 -0.40	27.14 1.20 0.00	25.29 1.06 0.00
HOLTSVIL6-10__GRP2 24032	5.88 0.17 -0.62	22.83 0.69 -4.42	23.78 0.90 -3.57	22.92 1.06 -0.20	21.91 0.99 0.00	14.61 0.63 -0.16	18.82 0.84 -0.95	18.07 0.58 -7.36	25.53 1.47 -1.05	26.95 1.51 -0.11	28.21 1.75 -0.54	33.96 2.05 0.00	27.66 1.32 -2.38	27.53 1.13 -4.53	27.67 1.20 -3.81	27.58 1.18 -3.96	27.55 1.09 -5.33	29.42 1.15 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.49 -0.15	24.76 1.12 -0.40	27.14 1.20 0.00	25.29 1.06 0.00
HOLTSVILLE_IC_1 23690	5.88 0.17 -0.62	22.83 0.69 -4.42	23.78 0.90 -3.57	22.92 1.06 -0.20	21.91 0.99 0.00	14.61 0.63 -0.16	18.82 0.84 -0.95	18.07 0.58 -7.36	25.53 1.47 -1.05	26.95 1.51 -0.11	28.21 1.75 -0.54	33.96 2.05 0.00	27.66 1.32 -2.38	27.53 1.13 -4.53	27.67 1.20 -3.81	27.58 1.18 -3.96	27.55 1.09 -5.33	29.42 1.15 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.49 -0.15	24.76 1.12 -0.40	27.14 1.20 0.00	25.29 1.06 0.00
HOLTSVILLE_IC_10 23699	5.88 0.17 -0.62	22.83 0.69 -4.42	23.78 0.90 -3.57	22.92 1.06 -0.20	21.91 0.99 0.00	14.61 0.63 -0.16	18.82 0.84 -0.95	18.07 0.58 -7.36	25.53 1.47 -1.05	26.95 1.51 -0.11	28.21 1.75 -0.54	33.96 2.05 0.00	27.66 1.32 -2.38	27.53 1.13 -4.53	27.67 1.20 -3.81	27.58 1.18 -3.96	27.55 1.09 -5.33	29.42 1.15 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.49 -0.15	24.76 1.12 -0.40	27.14 1.20 0.00	25.29 1.06 0.00
HOLTSVILLE_IC_2 23691	5.88 0.17 -0.62	22.83 0.69 -4.42	23.78 0.90 -3.57	22.92 1.06 -0.20	21.91 0.99 0.00	14.61 0.63 -0.16	18.82 0.84 -0.95	18.07 0.58 -7.36	25.53 1.47 -1.05	26.95 1.51 -0.11	28.21 1.75 -0.54	33.96 2.05 0.00	27.66 1.32 -2.38	27.53 1.13 -4.53	27.67 1.20 -3.81	27.58 1.18 -3.96	27.55 1.09 -5.33	29.42 1.15 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.49 -0.15	24.76 1.12 -0.40	27.14 1.20 0.00	25.29 1.06 0.00
HOLTSVILLE_IC_3 23692	5.88 0.17 -0.62	22.83 0.69 -4.42	23.78 0.90 -3.57	22.92 1.06 -0.20	21.91 0.99 0.00	14.61 0.63 -0.16	18.82 0.84 -0.95	18.07 0.58 -7.36	25.53 1.47 -1.05	26.95 1.51 -0.11	28.21 1.75 -0.54	33.96 2.05 0.00	27.66 1.32 -2.38	27.53 1.13 -4.53	27.67 1.20 -3.81	27.58 1.18 -3.96	27.55 1.09 -5.33	29.42 1.15 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.49 -0.15	24.76 1.12 -0.40	27.14 1.20 0.00	25.29 1.06 0.00

HOLTSVILLE_IC_4 23693	5.88 0.17 -0.62	22.83 0.69 -4.42	23.78 0.90 -3.57	22.92 1.06 -0.20	21.91 0.99 0.00	14.61 0.63 -0.16	18.82 0.84 -0.95	18.07 0.58 -7.36	25.53 1.47 -1.05	26.95 1.51 -0.11	28.21 1.75 -0.54	33.96 2.05 0.00	27.66 1.32 -2.38	27.53 1.13 -4.53	27.67 1.20 -3.81	27.58 1.18 -3.96	27.55 1.09 -5.33	29.42 1.15 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.49 -0.15	24.76 1.12 -0.40	27.14 1.20 0.00	25.29 1.06 0.00
HOLTSVILLE_IC_5 23694	5.88 0.17 -0.62	22.83 0.69 -4.42	23.78 0.90 -3.57	22.92 1.06 -0.20	21.91 0.99 0.00	14.61 0.63 -0.16	18.82 0.84 -0.95	18.07 0.58 -7.36	25.53 1.47 -1.05	26.95 1.51 -0.11	28.21 1.75 -0.54	33.96 2.05 0.00	27.66 1.32 -2.38	27.53 1.13 -4.53	27.67 1.20 -3.81	27.58 1.18 -3.96	27.55 1.09 -5.33	29.42 1.15 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.49 -0.15	24.76 1.12 -0.40	27.14 1.20 0.00	25.29 1.06 0.00
HOLTSVILLE_IC_6 23695	5.88 0.17 -0.62	22.83 0.69 -4.42	23.78 0.90 -3.57	22.92 1.06 -0.20	21.91 0.99 0.00	14.61 0.63 -0.16	18.82 0.84 -0.95	18.07 0.58 -7.36	25.53 1.47 -1.05	26.95 1.51 -0.11	28.21 1.75 -0.54	33.96 2.05 0.00	27.66 1.32 -2.38	27.53 1.13 -4.53	27.67 1.20 -3.81	27.58 1.18 -3.96	27.55 1.09 -5.33	29.42 1.15 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.49 -0.15	24.76 1.12 -0.40	27.14 1.20 0.00	25.29 1.06 0.00
HOLTSVILLE_IC_7 23696	5.88 0.17 -0.62	22.83 0.69 -4.42	23.78 0.90 -3.57	22.92 1.06 -0.20	21.91 0.99 0.00	14.61 0.63 -0.16	18.82 0.84 -0.95	18.07 0.58 -7.36	25.53 1.47 -1.05	26.95 1.51 -0.11	28.21 1.75 -0.54	33.96 2.05 0.00	27.66 1.32 -2.38	27.53 1.13 -4.53	27.67 1.20 -3.81	27.58 1.18 -3.96	27.55 1.09 -5.33	29.42 1.15 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.49 -0.15	24.76 1.12 -0.40	27.14 1.20 0.00	25.29 1.06 0.00
HOLTSVILLE_IC_8 23697	5.88 0.17 -0.62	22.83 0.69 -4.42	23.78 0.90 -3.57	22.92 1.06 -0.20	21.91 0.99 0.00	14.61 0.63 -0.16	18.82 0.84 -0.95	18.07 0.58 -7.36	25.53 1.47 -1.05	26.95 1.51 -0.11	28.21 1.75 -0.54	33.96 2.05 0.00	27.66 1.32 -2.38	27.53 1.13 -4.53	27.67 1.20 -3.81	27.58 1.18 -3.96	27.55 1.09 -5.33	29.42 1.15 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.49 -0.15	24.76 1.12 -0.40	27.14 1.20 0.00	25.29 1.06 0.00
HOLTSVILLE_IC_9 23698	5.88 0.17 -0.62	22.83 0.69 -4.42	23.78 0.90 -3.57	22.92 1.06 -0.20	21.91 0.99 0.00	14.61 0.63 -0.16	18.82 0.84 -0.95	18.07 0.58 -7.36	25.53 1.47 -1.05	26.95 1.51 -0.11	28.21 1.75 -0.54	33.96 2.05 0.00	27.66 1.32 -2.38	27.53 1.13 -4.53	27.67 1.20 -3.81	27.58 1.18 -3.96	27.55 1.09 -5.33	29.42 1.15 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.49 -0.15	24.76 1.12 -0.40	27.14 1.20 0.00	25.29 1.06 0.00
HQ_GEN_CEDARS 23644	5.25 0.16 0.00	18.01 0.30 0.00	19.81 0.49 0.00	22.25 0.58 0.00	21.49 0.56 0.00	14.21 0.39 0.00	17.45 0.42 0.00	10.07 -0.06 0.00	23.01 -0.01 0.00	25.32 -0.01 0.00	25.75 -0.17 0.00	31.90 -0.01 0.00	23.77 -0.20 0.00	21.65 -0.21 0.00	22.42 -0.24 0.00	22.17 -0.26 0.00	20.89 -0.25 0.00	22.18 -0.25 0.00	22.46 -0.13 0.00	20.60 -0.22 0.00	26.59 -0.14 0.00	23.13 -0.12 0.00	26.26 0.32 0.00	24.47 0.24 0.00
HQ_GEN_CHAT DC 23651	5.05 -0.03 0.00	17.58 -0.14 0.00	27.77 -0.10 -8.56	27.01 -0.07 -5.41	26.01 -0.06 -5.15	26.00 -0.04 -12.22	17.07 -0.04 -0.07	10.10 -0.03 0.00	22.86 -0.16 0.00	25.13 -0.20 0.00	25.65 -0.27 0.00	31.59 -0.32 0.00	23.71 -0.25 0.00	21.63 -0.24 0.00	22.41 -0.25 0.00	22.19 -0.25 0.00	20.90 -0.23 0.00	22.18 -0.25 0.00	22.37 -0.22 0.00	20.60 -0.22 0.00	26.49 -0.24 0.00	23.08 -0.16 0.00	29.86 -0.07 -3.99	30.00 -0.04 -5.81
HUDAV+59+74_TH_GRP 23620	5.33 0.24 0.00	18.50 0.78 0.00	20.06 0.75 0.00	22.45 0.78 0.00	21.65 0.72 0.00	14.29 0.47 0.00	17.67 0.64 0.00	10.57 0.43 0.00	24.19 1.18 0.00	26.90 1.57 0.00	27.79 1.87 0.00	34.14 2.22 0.00	28.85 1.68 -3.21	27.96 1.51 -4.59	26.79 1.58 -2.55	27.45 1.58 -3.43	26.19 1.47 -3.59	25.84 1.55 -1.87	24.02 1.43 0.00	22.19 1.37 0.00	28.60 1.87 0.00	24.75 1.51 0.00	27.32 1.38 0.00	25.46 1.24 0.00
HUDSON AVE_GT_3 23810	5.33 0.24 0.00	18.50 0.78 0.00	20.06 0.75 0.00	22.45 0.78 0.00	21.65 0.72 0.00	14.29 0.47 0.00	17.67 0.64 0.00	10.57 0.43 0.00	24.19 1.18 0.00	26.90 1.57 0.00	27.79 1.87 0.00	34.14 2.22 0.00	28.85 1.68 -3.21	27.96 1.51 -4.59	26.79 1.58 -2.55	27.45 1.58 -3.43	26.19 1.47 -3.59	25.84 1.55 -1.87	24.02 1.43 0.00	22.19 1.37 0.00	28.60 1.87 0.00	24.75 1.51 0.00	27.32 1.38 0.00	25.46 1.24 0.00
HUDSON AVE_GT_4 23540	5.33 0.24 0.00	18.50 0.78 0.00	20.06 0.75 0.00	22.45 0.78 0.00	21.65 0.72 0.00	14.29 0.47 0.00	17.67 0.64 0.00	10.57 0.43 0.00	24.19 1.18 0.00	26.90 1.57 0.00	27.79 1.87 0.00	34.14 2.22 0.00	28.85 1.68 -3.21	27.96 1.51 -4.59	26.79 1.58 -2.55	27.45 1.58 -3.43	26.19 1.47 -3.59	25.84 1.55 -1.87	24.02 1.43 0.00	22.19 1.37 0.00	28.60 1.87 0.00	24.75 1.51 0.00	27.32 1.38 0.00	25.46 1.24 0.00
HUDSON AVE_GT_5 23657	5.33 0.24 0.00	18.50 0.78 0.00	20.06 0.75 0.00	22.45 0.78 0.00	21.65 0.72 0.00	14.29 0.47 0.00	17.67 0.64 0.00	10.57 0.43 0.00	24.19 1.18 0.00	26.90 1.57 0.00	27.79 1.87 0.00	34.14 2.22 0.00	28.85 1.68 -3.21	27.96 1.51 -4.59	26.79 1.58 -2.55	27.45 1.58 -3.43	26.19 1.47 -3.59	25.84 1.55 -1.87	24.02 1.43 0.00	22.19 1.37 0.00	28.60 1.87 0.00	24.75 1.51 0.00	27.32 1.38 0.00	25.46 1.24 0.00
HUDSON_AVE_10 24168	5.29 0.20 0.00	18.35 0.64 0.00	19.91 0.60 0.00	22.27 0.60 0.00	21.48 0.55 0.00	14.18 0.36 0.00	17.54 0.51 0.00	10.49 0.36 0.00	24.00 0.98 0.00	26.67 1.34 0.00	27.56 1.63 0.00	33.83 1.92 0.00	28.64 1.47 -3.21	27.77 1.32 -4.59	26.59 1.38 -2.55	27.24 1.38 -3.43	26.00 1.28 -3.59	25.64 1.34 -1.87	23.82 1.23 0.00	22.00 1.18 0.00	28.35 1.62 0.00	24.53 1.29 0.00	27.08 1.14 0.00	25.25 1.02 0.00
HUNTLEY___63 23557	4.94 -0.15 0.00	17.18 -0.54 0.00	18.78 -0.53 0.00	21.26 -0.41 0.00	20.49 -0.43 0.00	13.65 -0.17 0.00	16.95 -0.08 0.00	10.11 -0.02 0.00	22.37 -0.64 0.00	24.45 -0.89 0.00	24.93 -1.00 0.00	30.44 -1.48 0.00	23.24 -0.73 0.00	21.33 -0.54 0.00	22.05 -0.61 0.00	21.82 -0.61 0.00	20.64 -0.49 0.00	21.87 -0.56 0.00	21.95 -0.64 0.00	20.24 -0.58 0.00	25.69 -1.04 0.00	22.59 -0.66 0.00	24.84 -1.10 0.00	23.46 -0.76 0.00
HUNTLEY___64 23558	4.94 -0.15 0.00	17.18 -0.54 0.00	18.78 -0.53 0.00	21.26 -0.41 0.00	20.49 -0.43 0.00	13.65 -0.17 0.00	16.95 -0.08 0.00	10.11 -0.02 0.00	22.37 -0.64 0.00	24.45 -0.89 0.00	24.93 -1.00 0.00	30.44 -1.48 0.00	23.24 -0.73 0.00	21.33 -0.54 0.00	22.05 -0.61 0.00	21.82 -0.61 0.00	20.64 -0.49 0.00	21.87 -0.56 0.00	21.95 -0.64 0.00	20.24 -0.58 0.00	25.69 -1.04 0.00	22.59 -0.66 0.00	24.84 -1.10 0.00	23.46 -0.76 0.00
HUNTLEY___65 23559	4.94 -0.15 0.00	17.18 -0.54 0.00	18.78 -0.53 0.00	21.26 -0.41 0.00	20.49 -0.43 0.00	13.65 -0.17 0.00	16.95 -0.08 0.00	10.11 -0.02 0.00	22.37 -0.64 0.00	24.45 -0.89 0.00	24.93 -1.00 0.00	30.44 -1.48 0.00	23.24 -0.73 0.00	21.33 -0.54 0.00	22.05 -0.61 0.00	21.82 -0.61 0.00	20.64 -0.49 0.00	21.87 -0.56 0.00	21.95 -0.64 0.00	20.24 -0.58 0.00	25.69 -1.04 0.00	22.59 -0.66 0.00	24.84 -1.10 0.00	23.46 -0.76 0.00

HUNTLEY___66 23560	4.94 -0.15 0.00	17.18 -0.54 0.00	18.78 -0.53 0.00	21.26 -0.41 0.00	20.49 -0.43 0.00	13.65 -0.17 0.00	16.95 -0.08 0.00	10.11 -0.02 0.00	22.37 -0.64 0.00	24.45 -0.89 0.00	24.93 -1.00 0.00	30.44 -1.48 0.00	23.24 -0.73 0.00	21.33 -0.54 0.00	22.05 -0.61 0.00	21.82 -0.61 0.00	20.64 -0.49 0.00	21.87 -0.56 0.00	21.95 -0.64 0.00	20.24 -0.58 0.00	25.69 -1.04 0.00	22.59 -0.66 0.00	24.84 -1.10 0.00	23.46 -0.76 0.00
HUNTLEY___67 23561	4.88 -0.21 0.00	17.00 -0.72 0.00	18.59 -0.73 0.00	21.04 -0.63 0.00	20.29 -0.64 0.00	13.52 -0.30 0.00	16.81 -0.22 0.00	10.02 -0.12 0.00	22.12 -0.90 0.00	24.13 -1.21 0.00	24.60 -1.33 0.00	30.00 -1.91 0.00	22.94 -1.03 0.00	21.06 -0.81 0.00	21.77 -0.89 0.00	21.54 -0.90 0.00	20.38 -0.76 0.00	21.58 -0.85 0.00	21.65 -0.95 0.00	19.97 -0.85 0.00	25.30 -1.43 0.00	22.26 -0.99 0.00	24.47 -1.47 0.00	23.16 -1.06 0.00
HUNTLEY___68 23562	4.88 -0.20 0.00	17.00 -0.72 0.00	18.59 -0.73 0.00	21.04 -0.63 0.00	20.29 -0.64 0.00	13.52 -0.30 0.00	16.81 -0.22 0.00	10.01 -0.12 0.00	22.12 -0.90 0.00	24.13 -1.21 0.00	24.59 -1.33 0.00	30.00 -1.91 0.00	22.94 -1.03 0.00	21.06 -0.81 0.00	21.76 -0.90 0.00	21.54 -0.90 0.00	20.37 -0.76 0.00	21.58 -0.85 0.00	21.64 -0.95 0.00	19.97 -0.85 0.00	25.30 -1.44 0.00	22.26 -0.99 0.00	24.47 -1.47 0.00	23.16 -1.06 0.00
INDECK___CORINTH 23802	5.40 0.31 0.00	18.71 0.99 0.00	20.29 0.98 0.00	22.66 0.99 0.00	21.94 1.01 0.00	14.46 0.64 0.00	17.74 0.71 0.00	10.57 0.44 0.00	24.41 1.39 0.00	26.56 1.23 0.00	27.09 1.17 0.00	33.59 1.68 0.00	25.00 1.04 0.00	22.60 0.73 0.00	23.28 0.62 0.00	23.00 0.57 0.00	21.69 0.55 0.00	23.28 0.85 0.00	23.97 1.38 0.00	22.16 1.33 0.00	28.62 1.88 0.00	24.81 1.57 0.00	27.90 1.96 0.00	25.80 1.58 0.00
INDECK___ILION 23567	5.15 0.06 0.00	17.92 0.20 0.00	19.45 0.14 0.00	21.78 0.11 0.00	21.04 0.12 0.00	13.88 0.06 0.00	17.09 0.06 0.00	10.20 0.06 0.00	23.30 0.29 0.00	25.75 0.41 0.00	26.43 0.51 0.00	32.54 0.63 0.00	24.41 0.45 0.00	22.24 0.38 0.00	23.04 0.38 0.00	22.82 0.38 0.00	21.51 0.37 0.00	22.84 0.41 0.00	22.99 0.40 0.00	21.24 0.41 0.00	27.27 0.53 0.00	23.65 0.41 0.00	26.27 0.32 0.00	24.45 0.23 0.00
INDECK___OLEAN 23982	5.21 0.13 0.00	18.20 0.48 0.00	19.85 0.54 0.00	22.36 0.69 0.00	21.61 0.69 0.00	14.39 0.57 0.00	18.03 1.00 0.00	10.57 0.44 0.00	23.73 0.71 0.00	26.06 0.73 0.00	26.80 0.87 0.00	32.87 0.96 0.00	24.89 0.93 0.00	22.72 0.86 0.00	23.55 0.89 0.00	23.33 0.89 0.00	21.91 0.77 0.00	23.22 0.79 0.00	23.25 0.66 0.00	21.45 0.63 0.00	27.40 0.67 0.00	23.88 0.64 0.00	26.32 0.37 0.00	24.85 0.62 0.00
INDECK___OSWEGO 23783	5.01 -0.07 0.00	17.46 -0.26 0.00	19.08 -0.23 0.00	21.42 -0.25 0.00	20.67 -0.25 0.00	13.67 -0.15 0.00	16.84 -0.19 0.00	9.99 -0.14 0.00	22.69 -0.33 0.00	24.90 -0.43 0.00	25.42 -0.50 0.00	31.33 -0.59 0.00	23.52 -0.45 0.00	21.47 -0.39 0.00	22.25 -0.41 0.00	22.03 -0.41 0.00	20.74 -0.39 0.00	22.02 -0.41 0.00	22.20 -0.39 0.00	20.43 -0.39 0.00	26.19 -0.54 0.00	22.78 -0.46 0.00	25.53 -0.41 0.00	23.86 -0.37 0.00
INDECK___YERKES 23781	4.94 -0.15 0.00	17.17 -0.55 0.00	18.77 -0.54 0.00	21.25 -0.42 0.00	20.48 -0.44 0.00	13.64 -0.18 0.00	16.94 -0.09 0.00	10.11 -0.03 0.00	22.36 -0.66 0.00	24.43 -0.90 0.00	24.91 -1.01 0.00	30.39 -1.52 0.00	23.22 -0.74 0.00	21.32 -0.55 0.00	22.04 -0.62 0.00	21.81 -0.62 0.00	20.63 -0.51 0.00	21.86 -0.57 0.00	21.94 -0.65 0.00	20.23 -0.59 0.00	25.68 -1.05 0.00	22.57 -0.67 0.00	24.83 -1.12 0.00	23.45 -0.78 0.00
INDIAN POINT_GT_1 24139	5.24 0.15 0.00	18.20 0.48 0.00	19.75 0.44 0.00	22.12 0.45 0.00	21.34 0.41 0.00	14.09 0.27 0.00	17.43 0.40 0.00	10.42 0.29 0.00	23.80 0.78 0.00	26.42 1.08 0.00	27.25 1.33 0.00	33.47 1.56 0.00	25.15 1.19 0.00	22.92 1.05 0.00	23.77 1.11 0.00	23.56 1.12 0.00	22.17 1.03 0.00	23.51 1.09 0.00	23.58 0.99 0.00	21.78 0.96 0.00	28.03 1.30 0.00	24.27 1.03 0.00	26.82 0.87 0.00	25.01 0.78 0.00
INDIAN POINT_GT_2 23659	5.24 0.15 0.00	18.20 0.48 0.00	19.75 0.44 0.00	22.12 0.45 0.00	21.34 0.41 0.00	14.09 0.27 0.00	17.43 0.40 0.00	10.42 0.29 0.00	23.80 0.78 0.00	26.42 1.08 0.00	27.25 1.33 0.00	33.47 1.56 0.00	25.15 1.19 0.00	22.92 1.05 0.00	23.77 1.11 0.00	23.56 1.12 0.00	22.17 1.03 0.00	23.51 1.09 0.00	23.58 0.99 0.00	21.78 0.96 0.00	28.03 1.30 0.00	24.27 1.03 0.00	26.82 0.87 0.00	25.01 0.78 0.00
INDIAN POINT_GT_3 24019	5.24 0.15 0.00	18.20 0.48 0.00	19.75 0.44 0.00	22.12 0.45 0.00	21.34 0.41 0.00	14.09 0.27 0.00	17.43 0.40 0.00	10.42 0.29 0.00	23.80 0.78 0.00	26.42 1.08 0.00	27.25 1.33 0.00	33.47 1.56 0.00	25.15 1.19 0.00	22.92 1.05 0.00	23.77 1.11 0.00	23.56 1.12 0.00	22.17 1.03 0.00	23.51 1.09 0.00	23.58 0.99 0.00	21.78 0.96 0.00	28.03 1.30 0.00	24.27 1.03 0.00	26.82 0.87 0.00	25.01 0.78 0.00
INDIAN POINT___2 23530	5.20 0.12 0.00	18.10 0.38 0.00	19.63 0.32 0.00	21.99 0.32 0.00	21.21 0.29 0.00	14.01 0.19 0.00	17.32 0.29 0.00	10.35 0.22 0.00	23.66 0.65 0.00	26.27 0.93 0.00	27.10 1.17 0.00	33.27 1.36 0.00	25.01 1.04 0.00	22.79 0.93 0.00	23.63 0.97 0.00	23.42 0.99 0.00	22.04 0.91 0.00	23.38 0.95 0.00	23.44 0.85 0.00	21.65 0.83 0.00	27.87 1.14 0.00	24.13 0.89 0.00	26.66 0.72 0.00	24.87 0.64 0.00
INDIAN POINT___3 23531	5.20 0.11 0.00	18.07 0.35 0.00	19.61 0.30 0.00	21.96 0.29 0.00	21.19 0.26 0.00	13.99 0.17 0.00	17.30 0.27 0.00	10.33 0.20 0.00	23.63 0.61 0.00	26.22 0.88 0.00	27.04 1.12 0.00	33.21 1.30 0.00	24.96 0.99 0.00	22.75 0.88 0.00	23.59 0.93 0.00	23.38 0.94 0.00	22.00 0.87 0.00	23.34 0.91 0.00	23.40 0.81 0.00	21.61 0.79 0.00	27.82 1.09 0.00	24.09 0.85 0.00	26.62 0.67 0.00	24.83 0.60 0.00
INDIAN PT_GT_GRP 23687	5.24 0.15 0.00	18.20 0.48 0.00	19.75 0.44 0.00	22.12 0.45 0.00	21.34 0.41 0.00	14.09 0.27 0.00	17.43 0.40 0.00	10.42 0.29 0.00	23.80 0.78 0.00	26.42 1.08 0.00	27.25 1.33 0.00	33.47 1.56 0.00	25.15 1.19 0.00	22.92 1.05 0.00	23.77 1.11 0.00	23.56 1.12 0.00	22.17 1.03 0.00	23.51 1.09 0.00	23.58 0.99 0.00	21.78 0.96 0.00	28.03 1.30 0.00	24.27 1.03 0.00	26.82 0.87 0.00	25.01 0.78 0.00
IP CORINTH___1 23988	5.40 0.31 0.00	18.71 0.99 0.00	20.29 0.98 0.00	22.66 0.99 0.00	21.94 1.01 0.00	14.46 0.64 0.00	17.74 0.71 0.00	10.57 0.44 0.00	24.41 1.39 0.00	26.56 1.23 0.00	27.09 1.17 0.00	33.59 1.68 0.00	25.00 1.04 0.00	22.60 0.73 0.00	23.28 0.62 0.00	23.00 0.57 0.00	21.69 0.55 0.00	23.28 0.85 0.00	23.97 1.38 0.00	22.16 1.33 0.00	28.62 1.88 0.00	24.81 1.57 0.00	27.90 1.96 0.00	25.80 1.58 0.00
IP CORINTH___2 23637	5.40 0.31 0.00	18.71 0.99 0.00	20.29 0.98 0.00	22.66 0.99 0.00	21.94 1.01 0.00	14.46 0.64 0.00	17.74 0.71 0.00	10.57 0.44 0.00	24.41 1.39 0.00	26.56 1.23 0.00	27.09 1.17 0.00	33.59 1.68 0.00	25.00 1.04 0.00	22.60 0.73 0.00	23.28 0.62 0.00	23.00 0.57 0.00	21.69 0.55 0.00	23.28 0.85 0.00	23.97 1.38 0.00	22.16 1.33 0.00	28.62 1.88 0.00	24.81 1.57 0.00	27.90 1.96 0.00	25.80 1.58 0.00

IP__TICONDEROGA 23804	5.48 0.39 0.00	19.02 1.30 0.00	20.51 1.20 0.00	22.84 1.17 0.00	22.20 1.28 0.00	14.67 0.85 0.00	18.12 1.09 0.00	10.85 0.72 0.00	24.94 1.92 0.00	27.24 1.91 0.00	27.77 1.84 0.00	34.44 2.53 0.00	25.61 1.64 0.00	23.34 1.47 0.00	24.21 1.55 0.00	23.93 1.49 0.00	22.54 1.40 0.00	24.06 1.63 0.00	24.56 1.97 0.00	22.72 1.90 0.00	29.37 2.64 0.00	25.33 2.09 0.00	28.46 2.52 0.00	26.44 2.21 0.00
JARVIS____ 23743	5.11 0.02 0.00	17.79 0.07 0.00	19.37 0.06 0.00	21.73 0.06 0.00	20.99 0.06 0.00	13.85 0.03 0.00	17.06 0.03 0.00	10.16 0.03 0.00	23.11 0.09 0.00	25.46 0.12 0.00	26.07 0.15 0.00	32.11 0.20 0.00	24.11 0.14 0.00	21.99 0.13 0.00	22.79 0.13 0.00	22.57 0.13 0.00	21.26 0.12 0.00	22.56 0.13 0.00	22.72 0.12 0.00	20.94 0.12 0.00	26.89 0.15 0.00	23.37 0.12 0.00	26.04 0.10 0.00	24.30 0.08 0.00
JENNISON____1 23625	5.26 0.18 0.00	18.46 0.74 0.00	20.06 0.75 0.00	22.43 0.76 0.00	21.63 0.70 0.00	14.31 0.49 0.00	17.66 0.63 0.00	10.51 0.38 0.00	23.89 0.87 0.00	26.34 1.00 0.00	27.10 1.17 0.00	33.38 1.47 0.00	25.11 1.15 0.00	22.92 1.06 0.00	23.76 1.10 0.00	23.53 1.10 0.00	22.19 1.05 0.00	23.53 1.10 0.00	23.63 1.04 0.00	21.84 1.02 0.00	27.99 1.26 0.00	24.30 1.06 0.00	26.95 1.01 0.00	25.09 0.87 0.00
JENNISON____2 23626	5.26 0.17 0.00	18.44 0.72 0.00	20.04 0.73 0.00	22.41 0.74 0.00	21.61 0.68 0.00	14.30 0.48 0.00	17.64 0.61 0.00	10.50 0.37 0.00	23.86 0.84 0.00	26.30 0.97 0.00	27.06 1.14 0.00	33.34 1.43 0.00	25.08 1.12 0.00	22.89 1.03 0.00	23.73 1.07 0.00	23.51 1.07 0.00	22.16 1.03 0.00	23.50 1.07 0.00	23.61 1.02 0.00	21.82 1.00 0.00	27.95 1.22 0.00	24.27 1.03 0.00	26.92 0.98 0.00	25.06 0.84 0.00
KENSICO____ 23655	5.27 0.19 0.00	18.33 0.61 0.00	19.88 0.57 0.00	22.26 0.60 0.00	21.48 0.55 0.00	14.18 0.36 0.00	17.53 0.50 0.00	10.48 0.35 0.00	23.97 0.95 0.00	26.61 1.27 0.00	27.45 1.53 0.00	33.70 1.79 0.00	25.33 1.36 0.00	23.08 1.22 0.00	23.94 1.28 0.00	23.72 1.28 0.00	22.32 1.19 0.00	23.68 1.25 0.00	23.74 1.14 0.00	21.93 1.11 0.00	28.25 1.51 0.00	24.45 1.21 0.00	27.01 1.07 0.00	25.18 0.96 0.00
KIAC_JFK_AIRPORT 23541	5.26 0.17 0.00	18.24 0.52 0.00	19.79 0.48 0.00	22.12 0.45 0.00	21.34 0.41 0.00	14.09 0.27 0.00	17.43 0.40 0.00	10.43 0.30 0.00	23.84 0.83 0.00	26.48 1.15 0.00	27.32 1.40 0.00	33.50 1.58 0.00	28.41 1.24 -3.21	27.55 1.10 -4.59	26.37 1.16 -2.55	27.02 1.15 -3.43	25.78 1.06 -3.59	25.41 1.11 -1.87	23.59 1.00 0.00	21.77 0.95 0.00	28.07 1.34 0.00	24.28 1.04 0.00	26.82 0.87 0.00	25.00 0.78 0.00
KINTIGH____ 23543	4.83 -0.26 0.00	16.89 -0.83 0.00	18.47 -0.85 0.00	20.92 -0.75 0.00	20.20 -0.72 0.00	13.44 -0.38 0.00	16.76 -0.27 0.00	9.91 -0.22 0.00	22.02 -1.00 0.00	24.05 -1.29 0.00	24.51 -1.42 0.00	29.85 -2.06 0.00	22.75 -1.21 0.00	20.84 -1.02 0.00	21.55 -1.11 0.00	21.31 -1.13 0.00	20.12 -1.02 0.00	21.32 -1.11 0.00	21.42 -1.17 0.00	19.77 -1.05 0.00	25.01 -1.72 0.00	21.97 -1.27 0.00	24.21 -1.73 0.00	22.98 -1.24 0.00
LEDERLE____ 23769	5.23 0.15 0.00	18.19 0.47 0.00	19.74 0.43 0.00	22.11 0.44 0.00	21.34 0.41 0.00	14.10 0.28 0.00	17.44 0.41 0.00	10.42 0.29 0.00	23.81 0.79 0.00	26.43 1.10 0.00	27.27 1.35 0.00	33.50 1.59 0.00	25.21 1.24 0.00	22.98 1.12 0.00	23.84 1.18 0.00	23.64 1.20 0.00	22.24 1.11 0.00	23.59 1.16 0.00	23.66 1.06 0.00	21.84 1.02 0.00	28.09 1.35 0.00	24.32 1.08 0.00	26.84 0.90 0.00	25.03 0.80 0.00
LINDEN COGEN____ 23786	5.31 0.23 0.00	18.45 0.73 0.00	20.00 0.69 0.00	22.38 0.71 0.00	21.58 0.66 0.00	14.25 0.42 0.00	17.62 0.59 0.00	10.55 0.41 0.00	24.12 1.10 0.00	26.82 1.49 0.00	27.71 1.79 0.00	34.01 2.10 0.00	28.78 1.61 -3.21	27.89 1.44 -4.59	26.72 1.51 -2.55	27.38 1.52 -3.43	26.13 1.41 -3.59	25.78 1.48 -1.87	23.96 1.37 0.00	22.13 1.31 0.00	28.50 1.77 0.00	24.66 1.41 0.00	27.22 1.28 0.00	25.37 1.15 0.00
LIPA_MISC_IPP 23656	5.87 0.16 -0.62	22.79 0.65 -4.42	23.74 0.85 -3.57	22.87 1.00 -0.20	21.86 0.93 0.00	14.57 0.60 -0.16	18.78 0.80 -0.95	18.04 0.55 -7.36	25.48 1.42 -1.05	26.91 1.47 -0.11	28.16 1.70 -0.54	33.91 2.00 0.00	27.63 1.28 -2.38	27.49 1.09 -4.53	27.64 1.17 -3.81	27.55 1.15 -3.96	27.52 1.06 -5.33	29.40 1.12 -5.84	29.68 1.00 -6.09	28.48 0.98 -6.68	28.34 1.45 -0.15	24.73 1.09 -0.40	27.10 1.16 0.00	25.24 1.02 0.00
LITTLE FALLS____HYD 24013	5.18 0.09 0.00	18.04 0.32 0.00	19.44 0.13 0.00	21.70 0.03 0.00	20.98 0.06 0.00	13.82 0.00 0.00	17.03 0.00 0.00	10.22 0.09 0.00	23.49 0.47 0.00	26.10 0.76 0.00	26.93 1.01 0.00	33.12 1.21 0.00	24.82 0.86 0.00	22.56 0.70 0.00	23.37 0.71 0.00	23.15 0.71 0.00	21.84 0.70 0.00	23.20 0.77 0.00	23.33 0.73 0.00	21.63 0.81 0.00	27.77 1.04 0.00	24.02 0.77 0.00	26.44 0.50 0.00	24.52 0.29 0.00
LONG_LAKE_PHOENIX 24014	5.03 -0.06 0.00	17.52 -0.20 0.00	19.15 -0.17 0.00	21.49 -0.18 0.00	20.74 -0.19 0.00	13.72 -0.11 0.00	16.89 -0.14 0.00	10.03 -0.10 0.00	22.78 -0.24 0.00	25.00 -0.34 0.00	25.52 -0.40 0.00	31.46 -0.45 0.00	23.61 -0.36 0.00	21.56 -0.31 0.00	22.34 -0.32 0.00	22.12 -0.32 0.00	20.83 -0.30 0.00	22.10 -0.32 0.00	22.30 -0.29 0.00	20.52 -0.31 0.00	26.30 -0.44 0.00	22.87 -0.37 0.00	25.62 -0.32 0.00	23.94 -0.28 0.00
LOVETT____3 23632	5.20 0.12 0.00	18.10 0.38 0.00	19.64 0.32 0.00	22.00 0.33 0.00	21.23 0.30 0.00	14.02 0.20 0.00	17.34 0.31 0.00	10.36 0.23 0.00	23.67 0.65 0.00	26.27 0.94 0.00	27.10 1.17 0.00	33.24 1.32 0.00	25.03 1.07 0.00	22.83 0.96 0.00	23.67 1.01 0.00	23.47 1.03 0.00	22.09 0.95 0.00	23.42 0.99 0.00	23.49 0.90 0.00	21.69 0.87 0.00	27.87 1.14 0.00	24.16 0.92 0.00	26.67 0.72 0.00	24.87 0.65 0.00
LOVETT____4 23642	5.20 0.12 0.00	18.08 0.37 0.00	19.63 0.31 0.00	21.99 0.32 0.00	21.21 0.29 0.00	14.01 0.19 0.00	17.33 0.31 0.00	10.35 0.22 0.00	23.66 0.64 0.00	26.26 0.92 0.00	27.08 1.15 0.00	33.21 1.30 0.00	25.01 1.05 0.00	22.81 0.94 0.00	23.65 0.99 0.00	23.45 1.01 0.00	22.07 0.93 0.00	23.40 0.98 0.00	23.47 0.88 0.00	21.67 0.85 0.00	27.85 1.12 0.00	24.14 0.90 0.00	26.65 0.71 0.00	24.86 0.63 0.00
LOVETT____5 23593	5.21 0.12 0.00	18.10 0.38 0.00	19.64 0.33 0.00	22.01 0.34 0.00	21.24 0.31 0.00	14.03 0.21 0.00	17.35 0.32 0.00	10.36 0.23 0.00	23.68 0.66 0.00	26.28 0.95 0.00	27.11 1.18 0.00	33.25 1.34 0.00	25.04 1.08 0.00	22.83 0.97 0.00	23.68 1.02 0.00	23.48 1.04 0.00	22.09 0.96 0.00	23.43 1.00 0.00	23.50 0.91 0.00	21.70 0.87 0.00	27.88 1.15 0.00	24.17 0.93 0.00	26.68 0.73 0.00	24.88 0.66 0.00
LOWER RAQUET____HYD 24057	5.10 0.02 0.00	17.70 -0.02 0.00	19.45 0.14 0.00	21.86 0.19 0.00	21.13 0.20 0.00	13.95 0.13 0.00	17.14 0.11 0.00	10.10 -0.03 0.00	22.94 -0.07 0.00	25.20 -0.13 0.00	25.62 -0.30 0.00	31.74 -0.17 0.00	23.70 -0.26 0.00	21.61 -0.25 0.00	22.40 -0.26 0.00	22.18 -0.26 0.00	20.87 -0.27 0.00	22.15 -0.28 0.00	22.42 -0.18 0.00	20.59 -0.23 0.00	26.55 -0.18 0.00	23.11 -0.14 0.00	26.21 0.27 0.00	24.48 0.25 0.00

LOWER___HUDSON 24059	5.45 0.36 0.00	18.90 1.19 0.00	20.55 1.23 0.00	22.95 1.28 0.00	22.20 1.27 0.00	14.60 0.78 0.00	17.83 0.80 0.00	10.60 0.47 0.00	24.39 1.37 0.00	26.84 1.51 0.00	27.40 1.48 0.00	33.99 2.07 0.00	25.27 1.31 0.00	22.99 1.13 0.00	23.80 1.14 0.00	23.55 1.11 0.00	22.19 1.05 0.00	23.60 1.17 0.00	23.94 1.34 0.00	22.08 1.26 0.00	28.50 1.77 0.00	24.72 1.48 0.00	27.90 1.96 0.00	25.83 1.61 0.00
MEDINA___POWER 24015	5.21 0.13 0.00	18.20 0.48 0.00	19.85 0.54 0.00	22.36 0.69 0.00	21.61 0.69 0.00	14.39 0.57 0.00	18.03 1.00 0.00	10.57 0.44 0.00	23.73 0.71 0.00	26.06 0.73 0.00	26.80 0.87 0.00	32.87 0.96 0.00	24.89 0.93 0.00	22.72 0.86 0.00	23.55 0.89 0.00	23.33 0.89 0.00	21.91 0.77 0.00	23.22 0.79 0.00	23.25 0.66 0.00	21.45 0.63 0.00	27.40 0.67 0.00	23.88 0.64 0.00	26.32 0.37 0.00	24.85 0.62 0.00
MG INDUSTRY___DRP 24185	5.32 0.24 0.00	18.48 0.77 0.00	20.16 0.85 0.00	22.53 0.86 0.00	21.76 0.83 0.00	14.28 0.46 0.00	17.33 0.30 0.00	10.29 0.16 0.00	23.70 0.68 0.00	26.16 0.83 0.00	26.72 0.79 0.00	33.13 1.21 0.00	24.66 0.70 0.00	22.46 0.59 0.00	23.28 0.62 0.00	23.05 0.61 0.00	21.71 0.58 0.00	23.05 0.62 0.00	23.30 0.71 0.00	21.46 0.64 0.00	27.73 1.00 0.00	24.03 0.79 0.00	27.15 1.21 0.00	25.19 0.96 0.00
MILLIKEN___1 23584	4.77 -0.32 0.00	17.00 -0.71 0.00	18.36 -0.95 0.00	20.02 -1.65 0.00	19.07 -1.86 0.00	12.82 -1.00 0.00	16.11 -0.92 0.00	9.87 -0.26 0.00	21.41 -1.61 0.00	23.38 -1.96 0.00	23.94 -1.98 0.00	29.49 -2.42 0.00	22.18 -1.79 0.00	20.25 -1.62 0.00	20.97 -1.69 0.00	20.77 -1.67 0.00	19.64 -1.50 0.00	20.82 -1.61 0.00	20.95 -1.64 0.00	19.63 -1.20 0.00	24.96 -1.77 0.00	21.63 -1.61 0.00	24.00 -1.95 0.00	22.34 -1.89 0.00
MILLIKEN___2 23585	4.77 -0.32 0.00	17.01 -0.71 0.00	18.36 -0.95 0.00	20.02 -1.65 0.00	19.06 -1.87 0.00	12.82 -1.00 0.00	16.11 -0.92 0.00	9.87 -0.26 0.00	21.40 -1.61 0.00	23.37 -1.97 0.00	23.94 -1.99 0.00	29.48 -2.43 0.00	22.17 -1.80 0.00	20.24 -1.63 0.00	20.96 -1.70 0.00	20.77 -1.67 0.00	19.63 -1.50 0.00	20.81 -1.61 0.00	20.94 -1.65 0.00	19.62 -1.20 0.00	24.96 -1.77 0.00	21.63 -1.62 0.00	23.99 -1.95 0.00	22.32 -1.91 0.00
MILLIKEN___DIESEL 23629	4.77 -0.32 0.00	17.01 -0.71 0.00	18.36 -0.95 0.00	20.02 -1.65 0.00	19.06 -1.87 0.00	12.82 -1.00 0.00	16.11 -0.92 0.00	9.87 -0.26 0.00	21.40 -1.61 0.00	23.37 -1.97 0.00	23.94 -1.99 0.00	29.48 -2.43 0.00	22.17 -1.80 0.00	20.24 -1.63 0.00	20.96 -1.70 0.00	20.77 -1.67 0.00	19.63 -1.50 0.00	20.81 -1.61 0.00	20.94 -1.65 0.00	19.62 -1.20 0.00	24.96 -1.77 0.00	21.63 -1.62 0.00	23.99 -1.95 0.00	22.32 -1.91 0.00
MODEL_CITY_ENERGY 24167	4.86 -0.22 0.00	16.93 -0.79 0.00	18.51 -0.80 0.00	20.96 -0.71 0.00	20.21 -0.72 0.00	13.48 -0.34 0.00	16.73 -0.30 0.00	9.98 -0.15 0.00	22.06 -0.96 0.00	24.08 -1.25 0.00	24.53 -1.39 0.00	29.91 -2.00 0.00	22.85 -1.11 0.00	20.98 -0.88 0.00	21.70 -0.96 0.00	21.47 -0.96 0.00	20.31 -0.82 0.00	21.52 -0.91 0.00	21.61 -0.98 0.00	19.93 -0.89 0.00	25.27 -1.46 0.00	22.22 -1.02 0.00	24.47 -1.47 0.00	23.10 -1.13 0.00
MOHAWK_PAPER___DRP 24187	5.45 0.36 0.00	18.91 1.19 0.00	20.60 1.29 0.00	23.02 1.35 0.00	22.25 1.33 0.00	14.63 0.81 0.00	17.84 0.81 0.00	10.60 0.47 0.00	24.35 1.34 0.00	26.85 1.51 0.00	27.40 1.47 0.00	33.98 2.07 0.00	25.28 1.31 0.00	23.01 1.14 0.00	23.84 1.18 0.00	23.59 1.15 0.00	22.23 1.09 0.00	23.61 1.18 0.00	23.90 1.31 0.00	22.03 1.21 0.00	28.45 1.72 0.00	24.68 1.43 0.00	27.87 1.93 0.00	25.81 1.59 0.00
MONGAUP___HYD 23641	5.17 0.09 0.00	18.01 0.29 0.00	19.57 0.26 0.00	21.93 0.26 0.00	21.16 0.24 0.00	13.98 0.16 0.00	17.29 0.26 0.00	10.32 0.19 0.00	23.53 0.52 0.00	26.07 0.74 0.00	26.86 0.94 0.00	33.01 1.10 0.00	24.81 0.84 0.00	22.61 0.74 0.00	23.45 0.79 0.00	23.24 0.80 0.00	21.87 0.74 0.00	23.19 0.77 0.00	23.27 0.68 0.00	21.48 0.66 0.00	27.61 0.88 0.00	23.93 0.69 0.00	26.47 0.53 0.00	24.72 0.50 0.00
MONTAUK___DIESEL 23721	5.87 0.16 -0.62	22.79 0.65 -4.42	23.74 0.85 -3.57	22.87 1.00 -0.20	21.86 0.93 0.00	14.57 0.60 -0.16	18.78 0.80 -0.95	18.04 0.55 -7.36	25.48 1.42 -1.05	26.91 1.47 -0.11	28.16 1.70 -0.54	33.91 2.00 0.00	27.63 1.28 -2.38	27.49 1.09 -4.53	27.64 1.17 -3.81	27.55 1.15 -3.96	27.52 1.06 -5.33	29.40 1.12 -5.84	29.68 1.00 -6.09	28.48 0.98 -6.68	28.34 1.45 -0.15	24.73 1.09 -0.40	27.10 1.16 0.00	25.24 1.02 0.00
N SALMON___HYD 24042	5.10 0.01 0.00	17.70 -0.01 0.00	19.43 0.12 0.00	21.80 0.14 0.00	21.03 0.10 0.00	13.90 0.08 0.00	17.09 0.06 0.00	10.10 -0.03 0.00	23.02 0.01 0.00	25.24 -0.09 0.00	25.72 -0.20 0.00	31.86 -0.05 0.00	23.84 -0.13 0.00	21.76 -0.11 0.00	22.55 -0.11 0.00	22.32 -0.11 0.00	20.97 -0.16 0.00	22.26 -0.17 0.00	22.51 -0.08 0.00	20.67 -0.15 0.00	26.53 -0.20 0.00	23.08 -0.16 0.00	26.05 0.11 0.00	24.33 0.11 0.00
N.E._GEN_SANDY PD 24062	5.22 0.14 0.00	18.17 0.45 0.00	19.75 0.44 0.00	22.08 0.41 0.00	21.35 0.42 0.00	14.06 0.24 0.00	17.24 0.21 0.00	10.26 0.13 0.00	23.52 0.50 0.00	25.92 0.59 0.00	26.53 0.60 0.00	32.79 0.87 0.00	24.48 0.52 0.00	22.30 0.44 0.00	23.12 0.46 0.00	22.89 0.45 0.00	21.56 0.42 0.00	22.90 0.47 0.00	23.12 0.53 0.00	21.34 0.52 0.00	27.50 0.77 0.00	23.84 0.60 0.00	26.74 0.80 0.00	24.85 0.63 0.00
NARROWS_GT1_1 24228	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT1_2 24229	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT1_3 24230	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT1_4 24231	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00

NARROWS_GT1_5 24232	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT1_6 24233	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT1_7 24234	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT1_8 24235	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT1_GRP 23726	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT2_1 24236	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT2_2 24237	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT2_3 24238	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT2_4 24239	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT2_5 24240	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT2_6 24241	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT2_7 24242	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT2_8 24243	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NARROWS_GT2_GRP 23741	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NEG CAPITAL___MECHNVIL 23645	5.45 0.36 0.00	18.90 1.19 0.00	20.55 1.23 0.00	22.95 1.28 0.00	22.20 1.27 0.00	14.60 0.78 0.00	17.83 0.80 0.00	10.60 0.47 0.00	24.39 1.37 0.00	26.84 1.51 0.00	27.40 1.48 0.00	33.99 2.07 0.00	25.27 1.31 0.00	22.99 1.13 0.00	23.80 1.14 0.00	23.55 1.11 0.00	22.19 1.05 0.00	23.60 1.17 0.00	23.94 1.34 0.00	22.08 1.26 0.00	28.50 1.77 0.00	24.72 1.48 0.00	27.90 1.96 0.00	25.83 1.61 0.00
NEG CENTRAL_HIGH_ACRES 23767	4.77 -0.32 0.00	16.37 -1.35 0.00	17.84 -1.47 0.00	20.02 -1.65 0.00	19.24 -1.69 0.00	12.85 -0.97 0.00	16.05 -0.98 0.00	9.74 -0.40 0.00	21.30 -1.72 0.00	23.25 -2.09 0.00	23.69 -2.24 0.00	29.01 -2.90 0.00	22.09 -1.87 0.00	20.27 -1.59 0.00	21.02 -1.64 0.00	20.86 -1.58 0.00	19.70 -1.44 0.00	20.92 -1.51 0.00	21.01 -1.58 0.00	19.30 -1.52 0.00	24.89 -1.84 0.00	21.67 -1.57 0.00	23.85 -2.09 0.00	22.30 -1.92 0.00

NEG CENTRAL___DRP 24199	4.90 -0.19 0.00	17.20 -0.52 0.00	18.70 -0.61 0.00	21.02 -0.65 0.00	20.24 -0.69 0.00	13.41 -0.41 0.00	16.58 -0.45 0.00	9.96 -0.17 0.00	22.42 -0.60 0.00	24.50 -0.84 0.00	24.99 -0.94 0.00	30.69 -1.22 0.00	23.07 -0.89 0.00	21.15 -0.71 0.00	21.90 -0.76 0.00	21.63 -0.81 0.00	20.42 -0.72 0.00	21.65 -0.77 0.00	21.76 -0.83 0.00	20.16 -0.66 0.00	25.71 -1.02 0.00	22.38 -0.86 0.00	24.97 -0.97 0.00	23.31 -0.91 0.00
NEG CENTRAL___INDECK 23768	4.68 -0.41 0.00	16.34 -1.38 0.00	17.82 -1.49 0.00	20.17 -1.50 0.00	19.49 -1.44 0.00	12.96 -0.86 0.00	16.11 -0.92 0.00	9.57 -0.56 0.00	21.48 -1.54 0.00	23.53 -1.81 0.00	24.02 -1.90 0.00	29.35 -2.56 0.00	22.26 -1.71 0.00	20.37 -1.50 0.00	21.06 -1.60 0.00	20.81 -1.63 0.00	19.65 -1.49 0.00	20.86 -1.57 0.00	20.97 -1.62 0.00	19.34 -1.49 0.00	24.57 -2.16 0.00	21.50 -1.75 0.00	23.72 -2.22 0.00	22.32 -1.90 0.00
NEG CENTRAL___SENECA 23627	5.09 0.00 0.00	17.72 0.00 0.00	19.31 0.00 0.00	21.67 0.00 0.00	20.93 0.00 0.00	13.82 0.00 0.00	17.03 0.00 0.00	10.13 0.00 0.00	23.02 0.00 0.00	25.33 0.00 0.00	25.92 0.00 0.00	31.91 0.00 0.00	23.96 0.00 0.00	21.86 0.00 0.00	22.66 0.00 0.00	22.44 0.00 0.00	21.14 0.00 0.00	22.43 0.00 0.00	22.59 0.00 0.00	20.82 0.00 0.00	26.73 0.00 0.00	23.24 0.00 0.00	25.94 0.00 0.00	24.22 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	4.97 -0.11 0.00	17.35 -0.37 0.00	18.81 -0.51 0.00	20.77 -0.90 0.00	19.89 -1.04 0.00	13.28 -0.54 0.00	16.54 -0.49 0.00	10.10 -0.03 0.00	22.25 -0.77 0.00	24.43 -0.91 0.00	24.98 -0.95 0.00	30.72 -1.19 0.00	23.14 -0.82 0.00	21.14 -0.73 0.00	21.91 -0.75 0.00	21.74 -0.70 0.00	20.51 -0.63 0.00	21.78 -0.65 0.00	21.92 -0.67 0.00	20.30 -0.52 0.00	26.17 -0.56 0.00	22.65 -0.59 0.00	25.14 -0.81 0.00	23.35 -0.88 0.00
NEG MILLWOOD___DRP 24198	5.24 0.15 0.00	18.22 0.50 0.00	19.77 0.46 0.00	22.14 0.47 0.00	21.37 0.44 0.00	14.11 0.29 0.00	17.43 0.40 0.00	10.41 0.28 0.00	23.78 0.76 0.00	26.35 1.02 0.00	27.16 1.24 0.00	33.36 1.44 0.00	25.09 1.12 0.00	22.87 1.00 0.00	23.71 1.05 0.00	23.50 1.06 0.00	22.12 0.98 0.00	23.46 1.03 0.00	23.53 0.93 0.00	21.73 0.91 0.00	27.96 1.23 0.00	24.23 0.99 0.00	26.79 0.85 0.00	24.99 0.77 0.00
NEG NORTH_FLCN_SEA 23793	5.27 0.18 0.00	18.53 0.81 0.00	20.09 0.77 0.00	22.31 0.65 0.00	21.45 0.52 0.00	14.25 0.43 0.00	17.68 0.65 0.00	10.61 0.48 0.00	23.91 0.89 0.00	26.32 0.99 0.00	27.06 1.14 0.00	33.35 1.44 0.00	25.08 1.11 0.00	22.89 1.03 0.00	23.71 1.05 0.00	23.48 1.04 0.00	22.17 1.03 0.00	23.51 1.08 0.00	23.62 1.03 0.00	21.92 1.10 0.00	28.08 1.34 0.00	24.34 1.10 0.00	26.96 1.02 0.00	25.02 0.79 0.00
NEG NORTH_KES_CHATEGAY 23792	5.05 -0.04 0.00	17.61 -0.10 0.00	19.23 -0.08 0.00	21.60 -0.07 0.00	20.88 -0.04 0.00	13.80 -0.02 0.00	17.01 -0.02 0.00	10.09 -0.04 0.00	22.85 -0.17 0.00	25.15 -0.18 0.00	25.67 -0.25 0.00	31.65 -0.26 0.00	23.72 -0.24 0.00	21.64 -0.23 0.00	22.43 -0.23 0.00	22.18 -0.26 0.00	20.88 -0.25 0.00	22.16 -0.27 0.00	22.38 -0.21 0.00	20.61 -0.21 0.00	26.53 -0.20 0.00	23.07 -0.17 0.00	25.86 -0.08 0.00	24.21 -0.02 0.00
NEG NORTH___ALICE_FALLS 23915	5.08 0.00 0.00	17.79 0.07 0.00	19.42 0.11 0.00	21.78 0.11 0.00	21.07 0.14 0.00	13.92 0.10 0.00	17.15 0.12 0.00	10.15 0.02 0.00	23.02 0.00 0.00	25.36 0.02 0.00	25.87 -0.05 0.00	31.96 0.04 0.00	23.90 -0.06 0.00	21.79 -0.07 0.00	22.60 -0.06 0.00	22.32 -0.11 0.00	21.01 -0.13 0.00	22.30 -0.12 0.00	22.56 -0.04 0.00	20.78 -0.04 0.00	26.76 0.03 0.00	23.23 -0.02 0.00	26.08 0.14 0.00	24.44 0.22 0.00
NEG NORTH___LWR_SARANAC 23913	5.08 0.00 0.00	17.79 0.07 0.00	19.42 0.11 0.00	21.78 0.11 0.00	21.07 0.14 0.00	13.92 0.10 0.00	17.15 0.12 0.00	10.15 0.02 0.00	23.02 0.00 0.00	25.36 0.02 0.00	25.87 -0.05 0.00	31.96 0.04 0.00	23.90 -0.06 0.00	21.79 -0.07 0.00	22.60 -0.06 0.00	22.32 -0.11 0.00	21.01 -0.13 0.00	22.30 -0.12 0.00	22.56 -0.04 0.00	20.78 -0.04 0.00	26.76 0.03 0.00	23.23 -0.02 0.00	26.08 0.14 0.00	24.44 0.22 0.00
NEG NORTH___PLATTSBURG 23628	5.03 -0.06 0.00	17.64 -0.07 0.00	19.23 -0.08 0.00	21.56 -0.11 0.00	20.86 -0.06 0.00	13.79 -0.04 0.00	17.01 -0.02 0.00	10.08 -0.06 0.00	22.80 -0.22 0.00	25.13 -0.20 0.00	25.66 -0.27 0.00	31.65 -0.26 0.00	23.70 -0.26 0.00	21.61 -0.25 0.00	22.42 -0.24 0.00	22.14 -0.30 0.00	20.83 -0.30 0.00	22.12 -0.31 0.00	22.35 -0.25 0.00	20.60 -0.22 0.00	26.53 -0.20 0.00	23.02 -0.22 0.00	25.77 -0.17 0.00	24.16 -0.06 0.00
NEG WEST_LEA_LOCKPORT 23791	4.81 -0.27 0.00	16.82 -0.90 0.00	18.39 -0.92 0.00	20.85 -0.82 0.00	20.13 -0.79 0.00	13.42 -0.40 0.00	16.72 -0.31 0.00	9.90 -0.23 0.00	21.95 -1.07 0.00	23.96 -1.37 0.00	24.40 -1.53 0.00	29.70 -2.22 0.00	22.68 -1.29 0.00	20.78 -1.09 0.00	21.48 -1.18 0.00	21.23 -1.20 0.00	20.06 -1.07 0.00	21.25 -1.18 0.00	21.36 -1.23 0.00	19.72 -1.10 0.00	24.93 -1.80 0.00	21.93 -1.31 0.00	24.15 -1.79 0.00	22.92 -1.30 0.00
NEG WEST___LANCASTR 23811	4.78 -0.30 0.00	16.78 -0.94 0.00	18.34 -0.97 0.00	20.74 -0.93 0.00	20.05 -0.87 0.00	13.32 -0.50 0.00	16.61 -0.42 0.00	9.83 -0.30 0.00	21.99 -1.03 0.00	24.08 -1.26 0.00	24.63 -1.29 0.00	30.04 -1.88 0.00	22.81 -1.15 0.00	20.85 -1.01 0.00	21.58 -1.08 0.00	21.34 -1.10 0.00	20.11 -1.03 0.00	21.31 -1.12 0.00	21.40 -1.19 0.00	19.74 -1.08 0.00	25.02 -1.71 0.00	21.91 -1.33 0.00	24.12 -1.82 0.00	22.81 -1.41 0.00
NEG PENN_ALLEGHNY 23528	5.10 0.02 0.00	17.89 0.18 0.00	19.48 0.17 0.00	21.85 0.19 0.00	21.11 0.18 0.00	13.95 0.13 0.00	17.24 0.21 0.00	10.23 0.10 0.00	23.35 0.33 0.00	25.72 0.39 0.00	26.43 0.51 0.00	32.43 0.51 0.00	24.38 0.42 0.00	22.25 0.39 0.00	23.05 0.39 0.00	22.81 0.37 0.00	21.49 0.36 0.00	22.79 0.37 0.00	22.91 0.32 0.00	21.16 0.34 0.00	27.05 0.32 0.00	23.49 0.25 0.00	26.05 0.11 0.00	24.31 0.08 0.00
NEPA___ENERGY 23901	4.77 -0.31 0.00	16.76 -0.96 0.00	18.33 -0.98 0.00	20.66 -1.01 0.00	19.99 -0.94 0.00	13.29 -0.53 0.00	16.63 -0.40 0.00	9.82 -0.31 0.00	21.97 -1.05 0.00	24.07 -1.26 0.00	24.75 -1.17 0.00	30.31 -1.61 0.00	22.96 -1.01 0.00	20.94 -0.92 0.00	21.70 -0.96 0.00	21.49 -0.95 0.00	20.19 -0.94 0.00	21.39 -1.03 0.00	21.41 -1.18 0.00	19.73 -1.09 0.00	25.11 -1.62 0.00	21.92 -1.32 0.00	24.15 -1.79 0.00	22.80 -1.43 0.00
NEVERSINK___HYD 23608	4.93 -0.16 0.00	17.20 -0.51 0.00	18.80 -0.52 0.00	21.09 -0.58 0.00	20.41 -0.51 0.00	13.43 -0.39 0.00	16.56 -0.47 0.00	9.85 -0.28 0.00	22.25 -0.76 0.00	24.62 -0.71 0.00	25.29 -0.64 0.00	31.10 -0.81 0.00	23.41 -0.56 0.00	20.68 -1.18 0.00	21.29 -1.37 0.00	21.09 -1.35 0.00	19.87 -1.27 0.00	21.02 -1.41 0.00	21.13 -1.47 0.00	19.43 -1.39 0.00	24.84 -1.89 0.00	21.30 -1.95 0.00	23.81 -2.13 0.00	23.29 -0.94 0.00
NIAGARA____ 23760	4.86 -0.23 0.00	16.89 -0.83 0.00	18.47 -0.84 0.00	20.93 -0.74 0.00	20.17 -0.75 0.00	13.45 -0.37 0.00	16.71 -0.32 0.00	9.96 -0.17 0.00	21.92 -1.10 0.00	23.89 -1.44 0.00	24.31 -1.61 0.00	29.62 -2.29 0.00	22.70 -1.27 0.00	20.85 -1.02 0.00	21.53 -1.13 0.00	21.31 -1.12 0.00	20.17 -0.96 0.00	21.36 -1.07 0.00	21.44 -1.16 0.00	19.77 -1.05 0.00	25.01 -1.72 0.00	22.05 -1.19 0.00	24.24 -1.70 0.00	23.01 -1.21 0.00

NINE_MILE_1 23575	4.94 -0.15 0.00	17.21 -0.51 0.00	18.77 -0.54 0.00	21.08 -0.59 0.00	20.35 -0.58 0.00	13.46 -0.36 0.00	16.60 -0.43 0.00	9.85 -0.28 0.00	22.36 -0.65 0.00	24.56 -0.77 0.00	25.10 -0.82 0.00	30.88 -1.03 0.00	23.22 -0.75 0.00	21.20 -0.66 0.00	21.97 -0.69 0.00	21.76 -0.68 0.00	20.49 -0.64 0.00	21.75 -0.68 0.00	21.90 -0.69 0.00	20.18 -0.64 0.00	25.85 -0.88 0.00	22.50 -0.75 0.00	25.10 -0.84 0.00	23.45 -0.77 0.00
NINE_MILE_2 23744	4.93 -0.16 0.00	17.17 -0.54 0.00	18.73 -0.58 0.00	21.03 -0.64 0.00	20.30 -0.62 0.00	13.42 -0.40 0.00	16.56 -0.47 0.00	9.85 -0.28 0.00	22.32 -0.70 0.00	24.50 -0.83 0.00	25.05 -0.87 0.00	30.82 -1.09 0.00	23.17 -0.80 0.00	21.16 -0.71 0.00	21.93 -0.73 0.00	21.71 -0.73 0.00	20.45 -0.68 0.00	21.70 -0.73 0.00	21.86 -0.74 0.00	20.13 -0.69 0.00	25.80 -0.93 0.00	22.45 -0.80 0.00	25.04 -0.90 0.00	23.40 -0.82 0.00
NM CAPITAL___NUG 23643	5.45 0.36 0.00	18.90 1.19 0.00	20.55 1.23 0.00	22.95 1.28 0.00	22.20 1.27 0.00	14.60 0.78 0.00	17.83 0.80 0.00	10.60 0.47 0.00	24.39 1.37 0.00	26.84 1.51 0.00	27.40 1.48 0.00	33.99 2.07 0.00	25.27 1.31 0.00	22.99 1.13 0.00	23.80 1.14 0.00	23.55 1.11 0.00	22.19 1.05 0.00	23.60 1.17 0.00	23.94 1.34 0.00	22.08 1.26 0.00	28.50 1.77 0.00	24.72 1.48 0.00	27.90 1.96 0.00	25.83 1.61 0.00
NM CENTRAL___NUG 23634	5.10 0.01 0.00	17.70 -0.01 0.00	19.43 0.12 0.00	21.80 0.14 0.00	21.03 0.10 0.00	13.90 0.08 0.00	17.09 0.06 0.00	10.10 -0.03 0.00	23.02 0.01 0.00	25.24 -0.09 0.00	25.72 -0.20 0.00	31.86 -0.05 0.00	23.84 -0.13 0.00	21.76 -0.11 0.00	22.55 -0.11 0.00	22.32 -0.11 0.00	20.97 -0.16 0.00	22.26 -0.17 0.00	22.51 -0.08 0.00	20.67 -0.15 0.00	26.53 -0.20 0.00	23.08 -0.16 0.00	26.05 0.11 0.00	24.33 0.11 0.00
NM MOHAWK___NUG 23633	5.11 0.02 0.00	17.79 0.07 0.00	19.37 0.06 0.00	21.72 0.05 0.00	20.98 0.05 0.00	13.85 0.03 0.00	17.06 0.03 0.00	10.16 0.03 0.00	23.10 0.09 0.00	25.45 0.12 0.00	26.07 0.15 0.00	32.10 0.19 0.00	24.10 0.14 0.00	21.99 0.12 0.00	22.79 0.13 0.00	22.56 0.13 0.00	21.25 0.12 0.00	22.56 0.13 0.00	22.71 0.12 0.00	20.94 0.12 0.00	26.88 0.15 0.00	23.36 0.12 0.00	26.04 0.09 0.00	24.30 0.07 0.00
NM NORTH___NUG 24055	5.10 0.01 0.00	17.72 0.00 0.00	19.39 0.08 0.00	21.80 0.13 0.00	21.06 0.13 0.00	13.91 0.09 0.00	17.14 0.11 0.00	10.15 0.02 0.00	23.02 0.01 0.00	25.31 -0.02 0.00	25.81 -0.12 0.00	31.84 -0.08 0.00	23.85 -0.11 0.00	21.76 -0.11 0.00	22.54 -0.12 0.00	22.32 -0.12 0.00	21.02 -0.12 0.00	22.31 -0.12 0.00	22.53 -0.07 0.00	20.72 -0.10 0.00	26.67 -0.06 0.00	23.23 -0.01 0.00	26.13 0.19 0.00	24.43 0.20 0.00
NM WEST___NUG 23774	4.88 -0.20 0.00	16.98 -0.73 0.00	18.58 -0.73 0.00	21.05 -0.62 0.00	20.29 -0.63 0.00	13.52 -0.30 0.00	16.80 -0.23 0.00	10.02 -0.11 0.00	22.05 -0.97 0.00	24.04 -1.29 0.00	24.46 -1.46 0.00	29.83 -2.09 0.00	22.84 -1.12 0.00	20.98 -0.88 0.00	21.67 -0.99 0.00	21.45 -0.99 0.00	20.30 -0.83 0.00	21.50 -0.93 0.00	21.58 -1.02 0.00	19.90 -0.92 0.00	25.19 -1.54 0.00	22.20 -1.04 0.00	24.40 -1.54 0.00	23.15 -1.07 0.00
NM_CENTRAL___DRP 24181	5.04 -0.04 0.00	17.57 -0.15 0.00	19.20 -0.11 0.00	21.55 -0.12 0.00	20.80 -0.13 0.00	13.76 -0.06 0.00	16.96 -0.07 0.00	10.07 -0.06 0.00	22.84 -0.18 0.00	25.06 -0.27 0.00	25.59 -0.33 0.00	31.53 -0.38 0.00	23.67 -0.30 0.00	21.61 -0.25 0.00	22.40 -0.26 0.00	22.17 -0.26 0.00	20.89 -0.25 0.00	22.16 -0.26 0.00	22.35 -0.24 0.00	20.57 -0.25 0.00	26.36 -0.38 0.00	22.93 -0.31 0.00	25.69 -0.26 0.00	24.01 -0.22 0.00
NM_FRONTIER___DRP 24179	4.88 -0.21 0.00	16.97 -0.75 0.00	18.56 -0.75 0.00	21.03 -0.64 0.00	20.27 -0.65 0.00	13.51 -0.31 0.00	16.78 -0.25 0.00	10.01 -0.12 0.00	22.02 -1.00 0.00	24.01 -1.32 0.00	24.43 -1.49 0.00	29.76 -2.15 0.00	22.82 -1.15 0.00	20.96 -0.91 0.00	21.65 -1.01 0.00	21.42 -1.01 0.00	20.28 -0.86 0.00	21.47 -0.96 0.00	21.55 -1.04 0.00	19.87 -0.95 0.00	25.15 -1.58 0.00	22.17 -1.07 0.00	24.37 -1.57 0.00	23.13 -1.09 0.00
NM_ST_REGIS___HYD 24053	5.11 0.02 0.00	17.74 0.02 0.00	19.47 0.16 0.00	21.87 0.20 0.00	21.14 0.21 0.00	13.96 0.14 0.00	17.16 0.13 0.00	10.11 -0.02 0.00	23.00 -0.02 0.00	25.28 -0.06 0.00	25.72 -0.20 0.00	31.86 -0.06 0.00	23.79 -0.17 0.00	21.69 -0.17 0.00	22.48 -0.18 0.00	22.25 -0.18 0.00	20.94 -0.20 0.00	22.23 -0.20 0.00	22.49 -0.10 0.00	20.66 -0.16 0.00	26.65 -0.09 0.00	23.18 -0.06 0.00	26.24 0.29 0.00	24.51 0.28 0.00
NORTHPORT___1 23551	5.85 0.14 -0.62	22.77 0.63 -4.42	23.68 0.80 -3.57	22.81 0.94 -0.20	21.82 0.89 0.00	14.54 0.57 -0.16	18.75 0.77 -0.95	18.02 0.52 -7.36	25.43 1.37 -1.05	26.81 1.37 -0.11	28.02 1.55 -0.54	33.75 1.83 0.00	27.44 1.09 -2.38	27.30 0.90 -4.53	27.44 0.98 -3.81	27.35 0.95 -3.96	27.32 0.86 -5.33	29.19 0.91 -5.84	29.50 0.82 -6.09	28.33 0.82 -6.68	28.14 1.25 -0.15	24.54 0.90 -0.40	26.82 0.88 0.00	25.01 0.79 0.00
NORTHPORT___2 23552	5.85 0.14 -0.62	22.74 0.60 -4.42	23.66 0.78 -3.57	22.81 0.94 -0.20	21.81 0.89 0.00	14.54 0.56 -0.16	18.75 0.77 -0.95	18.02 0.52 -7.36	25.43 1.36 -1.05	26.82 1.38 -0.11	28.00 1.54 -0.54	33.71 1.80 0.00	27.43 1.09 -2.38	27.30 0.91 -4.53	27.44 0.97 -3.81	27.35 0.95 -3.96	27.33 0.87 -5.33	29.19 0.92 -5.84	29.50 0.82 -6.09	28.32 0.82 -6.68	28.12 1.24 -0.15	24.53 0.89 -0.40	26.81 0.87 0.00	24.99 0.77 0.00
NORTHPORT___3 23553	5.90 0.19 -0.62	22.85 0.72 -4.42	23.66 0.77 -3.57	22.71 0.85 -0.20	21.72 0.79 0.00	14.49 0.51 -0.16	18.67 0.70 -0.95	17.98 0.49 -7.36	25.31 1.25 -1.05	26.92 1.47 -0.11	28.17 1.71 -0.54	33.93 2.02 0.00	27.64 1.30 -2.38	27.47 1.07 -4.53	27.60 1.13 -3.81	27.51 1.11 -3.96	27.47 1.01 -5.33	29.34 1.07 -5.84	29.64 0.96 -6.09	28.51 1.01 -6.68	28.35 1.47 -0.15	24.77 1.13 -0.40	26.88 0.94 0.00	25.09 0.86 0.00
NORTHPORT___4 23650	5.90 0.19 -0.62	22.85 0.72 -4.42	23.66 0.77 -3.57	22.71 0.85 -0.20	21.72 0.79 0.00	14.49 0.51 -0.16	18.67 0.70 -0.95	17.98 0.49 -7.36	25.31 1.25 -1.05	26.91 1.47 -0.11	28.14 1.68 -0.54	33.90 1.98 0.00	27.58 1.24 -2.38	27.40 1.00 -4.53	27.53 1.06 -3.81	27.44 1.04 -3.96	27.41 0.95 -5.33	29.27 1.00 -5.84	29.57 0.89 -6.09	28.46 0.96 -6.68	28.30 1.42 -0.15	24.72 1.08 -0.40	26.80 0.86 0.00	25.03 0.80 0.00
NORTHPORT___IC 23718	5.90 0.19 -0.62	22.85 0.72 -4.42	23.66 0.77 -3.57	22.71 0.85 -0.20	21.72 0.79 0.00	14.49 0.51 -0.16	18.67 0.70 -0.95	17.98 0.49 -7.36	25.31 1.25 -1.05	26.91 1.47 -0.11	28.14 1.68 -0.54	33.90 1.98 0.00	27.58 1.24 -2.38	27.40 1.00 -4.53	27.53 1.06 -3.81	27.44 1.04 -3.96	27.41 0.95 -5.33	29.27 1.00 -5.84	29.57 0.89 -6.09	28.46 0.96 -6.68	28.30 1.42 -0.15	24.72 1.08 -0.40	26.80 0.86 0.00	25.03 0.80 0.00
NSINS_S_GLNS_FALLS 23858	5.49 0.40 0.00	19.04 1.32 0.00	20.63 1.31 0.00	23.03 1.36 0.00	22.30 1.38 0.00	14.70 0.88 0.00	18.03 1.00 0.00	10.75 0.62 0.00	24.83 1.81 0.00	27.12 1.78 0.00	27.68 1.76 0.00	34.33 2.42 0.00	25.55 1.58 0.00	23.14 1.27 0.00	23.91 1.25 0.00	23.61 1.18 0.00	22.27 1.13 0.00	23.82 1.39 0.00	24.40 1.81 0.00	22.57 1.75 0.00	29.16 2.43 0.00	25.25 2.01 0.00	28.37 2.43 0.00	26.26 2.03 0.00

NUCOR_STEEL____DRP 24197	4.97 -0.11 0.00	17.35 -0.37 0.00	18.81 -0.51 0.00	20.77 -0.90 0.00	19.89 -1.04 0.00	13.28 -0.54 0.00	16.54 -0.49 0.00	10.10 -0.03 0.00	22.25 -0.77 0.00	24.43 -0.91 0.00	24.98 -0.95 0.00	30.72 -1.19 0.00	23.14 -0.82 0.00	21.14 -0.73 0.00	21.91 -0.75 0.00	21.74 -0.70 0.00	20.51 -0.63 0.00	21.78 -0.65 0.00	21.92 -0.67 0.00	20.30 -0.52 0.00	26.17 -0.56 0.00	22.65 -0.59 0.00	25.14 -0.81 0.00	23.35 -0.88 0.00
NYISO_LBMP_REFERENCE 24008	5.09 0.00 0.00	17.72 0.00 0.00	19.31 0.00 0.00	21.67 0.00 0.00	20.93 0.00 0.00	13.82 0.00 0.00	17.03 0.00 0.00	10.13 0.00 0.00	23.02 0.00 0.00	25.33 0.00 0.00	25.92 0.00 0.00	31.91 0.00 0.00	23.96 0.00 0.00	21.86 0.00 0.00	22.66 0.00 0.00	22.44 0.00 0.00	21.14 0.00 0.00	22.43 0.00 0.00	22.59 0.00 0.00	20.82 0.00 0.00	26.73 0.00 0.00	23.24 0.00 0.00	25.94 0.00 0.00	24.22 0.00 0.00
NYPA_BRENTWD____GT 24164	5.89 0.18 -0.62	22.84 0.71 -4.42	23.75 0.86 -3.57	22.88 1.01 -0.20	21.88 0.95 0.00	14.59 0.61 -0.16	18.80 0.82 -0.95	18.05 0.56 -7.36	25.50 1.43 -1.05	26.96 1.51 -0.11	28.19 1.73 -0.54	33.96 2.05 0.00	27.66 1.32 -2.38	27.52 1.12 -4.53	27.66 1.20 -3.81	27.58 1.18 -3.96	27.54 1.08 -5.33	29.41 1.14 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.37 1.48 -0.15	24.75 1.11 -0.40	27.05 1.10 0.00	25.21 0.98 0.00
NYPA_GOWANUS____GT5 24156	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.13 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.27 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NYPA_GOWANUS____GT6 24157	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.56 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.13 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.27 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NYPA_HARLEM__RVR__GT1 24160	5.48 0.39 0.00	19.00 1.28 0.00	20.56 1.25 0.00	22.99 1.32 0.00	22.16 1.24 0.00	14.62 0.80 0.00	18.09 1.06 0.00	10.83 0.70 0.00	24.83 1.81 0.00	27.68 2.34 0.00	28.64 2.71 0.00	35.14 3.23 0.00	29.58 2.41 -3.21	28.63 2.18 -4.59	27.48 2.27 -2.55	28.13 2.27 -3.43	26.84 2.12 -3.59	26.53 2.24 -1.87	24.70 2.11 0.00	22.82 2.00 0.00	29.37 2.64 0.00	25.39 2.15 0.00	28.04 2.10 0.00	26.19 1.97 0.00
NYPA_HARLEM__RVR__GT2 24161	5.48 0.39 0.00	19.00 1.28 0.00	20.56 1.25 0.00	22.99 1.32 0.00	22.16 1.24 0.00	14.62 0.80 0.00	18.09 1.06 0.00	10.83 0.70 0.00	24.83 1.81 0.00	27.68 2.34 0.00	28.64 2.71 0.00	35.14 3.23 0.00	29.58 2.41 -3.21	28.63 2.18 -4.59	27.48 2.27 -2.55	28.13 2.27 -3.43	26.84 2.12 -3.59	26.53 2.24 -1.87	24.70 2.11 0.00	22.82 2.00 0.00	29.37 2.64 0.00	25.39 2.15 0.00	28.04 2.10 0.00	26.19 1.97 0.00
NYPA_KENT____GT 24152	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.57 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00
NYPA_POUCH1____GT 24155	5.37 0.29 0.00	18.64 0.92 0.00	20.19 0.88 0.00	22.59 0.92 0.00	21.78 0.85 0.00	14.37 0.55 0.00	17.78 0.75 0.00	10.64 0.51 0.00	24.36 1.34 0.00	27.11 1.77 0.00	28.02 2.10 0.00	34.38 2.47 0.00	29.05 1.88 -3.21	28.15 1.69 -4.59	26.98 1.77 -2.55	27.64 1.77 -3.43	26.37 1.65 -3.59	26.04 1.74 -1.87	24.21 1.62 0.00	22.37 1.55 0.00	28.82 2.09 0.00	24.93 1.69 0.00	27.51 1.57 0.00	25.65 1.42 0.00
NYPA_VERNON____GT2 24162	5.39 0.30 0.00	18.70 0.99 0.00	20.27 0.96 0.00	22.67 1.00 0.00	21.86 0.93 0.00	14.43 0.61 0.00	17.84 0.81 0.00	10.67 0.54 0.00	24.45 1.44 0.00	27.22 1.88 0.00	28.12 2.20 0.00	34.51 2.60 0.00	29.10 1.94 -3.21	28.20 1.75 -4.59	27.04 1.83 -2.55	27.69 1.83 -3.43	26.42 1.70 -3.59	26.10 1.80 -1.87	24.27 1.68 0.00	22.43 1.61 0.00	28.89 2.16 0.00	24.99 1.75 0.00	27.59 1.65 0.00	25.74 1.52 0.00
NYPA_VERNON____GT3 24163	5.39 0.30 0.00	18.70 0.99 0.00	20.27 0.96 0.00	22.67 1.00 0.00	21.86 0.93 0.00	14.43 0.61 0.00	17.84 0.81 0.00	10.67 0.54 0.00	24.45 1.44 0.00	27.22 1.88 0.00	28.12 2.20 0.00	34.51 2.60 0.00	29.10 1.94 -3.21	28.20 1.75 -4.59	27.04 1.83 -2.55	27.69 1.83 -3.43	26.42 1.70 -3.59	26.10 1.80 -1.87	24.27 1.68 0.00	22.43 1.61 0.00	28.89 2.16 0.00	24.99 1.75 0.00	27.59 1.65 0.00	25.74 1.52 0.00
NYPA__HOLTSVILL 23794	5.88 0.17 -0.62	22.83 0.69 -4.42	23.78 0.90 -3.57	22.92 1.06 -0.20	21.91 0.99 0.00	14.61 0.63 -0.16	18.82 0.84 -0.95	18.07 0.58 -7.36	25.53 1.47 -1.05	26.95 1.51 -0.11	28.21 1.75 -0.54	33.96 2.05 0.00	27.66 1.32 -2.38	27.53 1.13 -4.53	27.67 1.20 -3.81	27.58 1.18 -3.96	27.55 1.09 -5.33	29.42 1.15 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.49 -0.15	24.76 1.12 -0.40	27.14 1.20 0.00	25.29 1.06 0.00
NYPA____HELLGATE_GT1 24158	5.47 0.39 0.00	19.00 1.28 0.00	20.56 1.25 0.00	22.99 1.32 0.00	22.16 1.23 0.00	14.62 0.80 0.00	18.09 1.06 0.00	10.83 0.70 0.00	24.83 1.81 0.00	27.68 2.34 0.00	28.64 2.71 0.00	35.14 3.23 0.00	29.58 2.41 -3.21	28.63 2.18 -4.59	27.48 2.27 -2.55	28.13 2.27 -3.43	26.84 2.12 -3.59	26.53 2.24 -1.87	24.70 2.11 0.00	22.82 2.00 0.00	29.37 2.64 0.00	25.39 2.15 0.00	28.04 2.10 0.00	26.19 1.97 0.00
NYPA____HELLGATE_GT2 24159	5.47 0.39 0.00	19.00 1.28 0.00	20.56 1.25 0.00	22.99 1.32 0.00	22.16 1.23 0.00	14.62 0.80 0.00	18.09 1.06 0.00	10.83 0.70 0.00	24.83 1.81 0.00	27.68 2.34 0.00	28.64 2.71 0.00	35.14 3.23 0.00	29.58 2.41 -3.21	28.63 2.18 -4.59	27.48 2.27 -2.55	28.13 2.27 -3.43	26.84 2.12 -3.59	26.53 2.24 -1.87	24.70 2.11 0.00	22.82 2.00 0.00	29.37 2.64 0.00	25.39 2.15 0.00	28.04 2.10 0.00	26.19 1.97 0.00
O.H._GEN_BRUCE 24063	4.80 -0.18 0.10	17.10 -0.62 0.00	18.68 -0.63 0.00	21.12 -0.55 0.00	20.37 -0.56 0.00	13.55 -0.27 0.00	16.83 -0.20 0.00	10.02 -0.11 0.00	22.24 -0.78 0.00	24.31 -1.02 0.00	24.80 -1.12 0.00	30.27 -1.65 0.00	23.08 -0.88 0.00	21.16 -0.70 0.00	21.87 -0.79 0.00	21.65 -0.79 0.00	20.46 -0.67 0.00	21.68 -0.75 0.00	21.76 -0.83 0.00	20.08 -0.74 0.00	25.46 -1.27 0.00	22.36 -0.88 0.00	24.63 -1.31 0.00	23.28 -0.94 0.00
OAK ORCHARD__HYD 24046	4.88 -0.20 0.00	17.00 -0.72 0.00	18.59 -0.72 0.00	21.04 -0.63 0.00	20.29 -0.64 0.00	13.49 -0.33 0.00	16.73 -0.30 0.00	9.99 -0.14 0.00	22.18 -0.84 0.00	24.24 -1.09 0.00	24.72 -1.21 0.00	30.17 -1.75 0.00	22.97 -1.00 0.00	21.08 -0.78 0.00	21.83 -0.83 0.00	21.60 -0.84 0.00	20.42 -0.71 0.00	21.65 -0.78 0.00	21.76 -0.83 0.00	20.06 -0.76 0.00	25.50 -1.24 0.00	22.37 -0.88 0.00	24.67 -1.27 0.00	23.22 -1.01 0.00

ONONDAGA_REF_OCCRA 23987	5.02 -0.07 0.00	17.50 -0.21 0.00	19.12 -0.19 0.00	21.44 -0.23 0.00	20.68 -0.24 0.00	13.70 -0.13 0.00	16.90 -0.13 0.00	10.04 -0.09 0.00	22.73 -0.29 0.00	24.92 -0.41 0.00	25.45 -0.47 0.00	31.32 -0.59 0.00	23.52 -0.44 0.00	21.48 -0.39 0.00	22.25 -0.41 0.00	22.03 -0.41 0.00	20.76 -0.38 0.00	22.02 -0.40 0.00	22.21 -0.39 0.00	20.46 -0.36 0.00	26.19 -0.55 0.00	22.78 -0.46 0.00	25.51 -0.43 0.00	23.85 -0.38 0.00
ONONDAGA___COGEN 23986	4.98 -0.11 0.00	17.36 -0.36 0.00	18.96 -0.35 0.00	21.28 -0.39 0.00	20.54 -0.39 0.00	13.60 -0.22 0.00	16.79 -0.24 0.00	9.97 -0.16 0.00	22.56 -0.46 0.00	24.74 -0.60 0.00	25.27 -0.65 0.00	30.93 -0.99 0.00	23.24 -0.72 0.00	21.23 -0.63 0.00	22.00 -0.66 0.00	21.78 -0.65 0.00	20.53 -0.61 0.00	21.78 -0.65 0.00	21.94 -0.65 0.00	20.22 -0.60 0.00	25.86 -0.87 0.00	22.52 -0.73 0.00	25.14 -0.80 0.00	23.51 -0.71 0.00
OSWEGATCHIE___HYD 24044	5.17 0.08 0.00	17.88 0.16 0.00	19.69 0.38 0.00	22.10 0.43 0.00	21.33 0.41 0.00	14.08 0.26 0.00	17.28 0.25 0.00	10.17 0.04 0.00	23.22 0.20 0.00	25.49 0.16 0.00	25.91 -0.02 0.00	32.20 0.29 0.00	24.01 0.04 0.00	21.90 0.03 0.00	22.70 0.04 0.00	22.49 0.05 0.00	21.13 0.00 0.00	22.44 0.01 0.00	22.77 0.18 0.00	20.88 0.06 0.00	26.91 0.17 0.00	23.40 0.16 0.00	26.64 0.70 0.00	24.86 0.64 0.00
OSWEGO___5 23606	4.97 -0.11 0.00	17.33 -0.39 0.00	18.91 -0.40 0.00	21.23 -0.44 0.00	20.50 -0.43 0.00	13.55 -0.27 0.00	16.72 -0.31 0.00	9.94 -0.19 0.00	22.52 -0.50 0.00	24.73 -0.60 0.00	25.27 -0.65 0.00	31.08 -0.83 0.00	23.37 -0.59 0.00	21.34 -0.52 0.00	22.12 -0.54 0.00	21.90 -0.54 0.00	20.63 -0.50 0.00	21.89 -0.54 0.00	22.05 -0.54 0.00	20.31 -0.51 0.00	26.03 -0.70 0.00	22.65 -0.59 0.00	25.29 -0.66 0.00	23.63 -0.59 0.00
OSWEGO___6 23613	4.97 -0.12 0.00	17.33 -0.39 0.00	18.90 -0.41 0.00	21.22 -0.45 0.00	20.49 -0.44 0.00	13.55 -0.27 0.00	16.71 -0.32 0.00	9.94 -0.19 0.00	22.52 -0.50 0.00	24.72 -0.61 0.00	25.27 -0.65 0.00	31.08 -0.84 0.00	23.37 -0.60 0.00	21.34 -0.52 0.00	22.12 -0.54 0.00	21.90 -0.54 0.00	20.63 -0.51 0.00	21.89 -0.54 0.00	22.05 -0.54 0.00	20.31 -0.51 0.00	26.02 -0.71 0.00	22.64 -0.60 0.00	25.28 -0.66 0.00	23.62 -0.60 0.00
OXBOW___ 24026	4.92 -0.17 0.00	17.11 -0.61 0.00	18.71 -0.61 0.00	21.19 -0.48 0.00	20.42 -0.51 0.00	13.61 -0.21 0.00	16.90 -0.13 0.00	10.07 -0.06 0.00	22.24 -0.77 0.00	24.28 -1.05 0.00	24.74 -1.19 0.00	30.18 -1.73 0.00	23.08 -0.88 0.00	21.19 -0.67 0.00	21.90 -0.76 0.00	21.68 -0.76 0.00	20.51 -0.63 0.00	21.72 -0.71 0.00	21.80 -0.79 0.00	20.11 -0.71 0.00	25.49 -1.24 0.00	22.44 -0.81 0.00	24.67 -1.28 0.00	23.35 -0.88 0.00
PEEKSKILL___ 23653	5.24 0.15 0.00	18.20 0.48 0.00	19.75 0.44 0.00	22.12 0.45 0.00	21.34 0.41 0.00	14.09 0.27 0.00	17.43 0.40 0.00	10.42 0.29 0.00	23.80 0.78 0.00	26.42 1.08 0.00	27.25 1.33 0.00	33.47 1.56 0.00	25.15 1.19 0.00	22.92 1.05 0.00	23.77 1.11 0.00	23.56 1.12 0.00	22.17 1.03 0.00	23.51 1.09 0.00	23.58 0.99 0.00	21.78 0.96 0.00	28.03 1.30 0.00	24.27 1.03 0.00	26.82 0.87 0.00	25.01 0.78 0.00
PGE MADISON___WINDPWR 24146	5.27 0.18 0.00	18.53 0.81 0.00	20.09 0.78 0.00	22.32 0.65 0.00	21.45 0.53 0.00	14.26 0.44 0.00	17.69 0.66 0.00	10.62 0.49 0.00	23.92 0.90 0.00	26.34 1.00 0.00	27.08 1.16 0.00	33.37 1.46 0.00	25.11 1.14 0.00	22.91 1.05 0.00	23.73 1.07 0.00	23.50 1.06 0.00	22.19 1.05 0.00	23.53 1.10 0.00	23.65 1.06 0.00	21.93 1.11 0.00	28.10 1.37 0.00	24.37 1.13 0.00	26.97 1.03 0.00	25.04 0.82 0.00
PJM_GEN_KEystone 24065	-0.52 -0.24 5.36	9.27 -0.75 7.70	9.99 -0.80 8.52	10.00 -0.83 10.84	10.01 -0.80 10.12	8.13 -0.47 5.22	16.52 -0.45 0.07	9.85 -0.29 0.00	22.17 -0.85 0.00	24.34 -0.99 0.00	24.96 -0.97 0.00	30.55 -1.37 0.00	23.10 -0.87 0.00	21.10 -0.76 0.00	21.85 -0.81 0.00	21.62 -0.82 0.00	20.38 -0.76 0.00	21.60 -0.82 0.00	21.69 -0.90 0.00	20.02 -0.80 0.00	25.49 -1.24 0.00	22.24 -1.00 0.00	24.56 -1.38 0.00	23.07 -1.15 0.00
PLEASANTVLY___LBMP 24000	5.18 0.09 0.00	18.04 0.32 0.00	19.58 0.27 0.00	21.94 0.27 0.00	21.19 0.26 0.00	13.99 0.17 0.00	17.27 0.24 0.00	10.31 0.18 0.00	23.51 0.49 0.00	26.00 0.67 0.00	26.75 0.83 0.00	32.88 0.96 0.00	24.72 0.76 0.00	22.54 0.67 0.00	23.37 0.71 0.00	23.16 0.72 0.00	21.80 0.67 0.00	23.13 0.70 0.00	23.22 0.63 0.00	21.45 0.63 0.00	27.56 0.83 0.00	23.90 0.66 0.00	26.46 0.51 0.00	24.69 0.46 0.00
POLETTI___ 23519	5.32 0.23 0.00	18.46 0.75 0.00	20.02 0.71 0.00	22.41 0.74 0.00	21.61 0.68 0.00	14.26 0.44 0.00	17.64 0.61 0.00	10.54 0.41 0.00	24.14 1.12 0.00	26.84 1.50 0.00	27.72 1.79 0.00	34.01 2.10 0.00	28.78 1.61 -3.21	27.89 1.44 -4.59	26.72 1.51 -2.55	27.38 1.51 -3.43	26.13 1.40 -3.59	25.78 1.48 -1.87	23.96 1.37 0.00	22.13 1.31 0.00	28.52 1.79 0.00	24.68 1.43 0.00	27.24 1.30 0.00	25.39 1.17 0.00
PORT_JEFF_3 23555	5.81 0.10 -0.62	22.66 0.52 -4.42	23.70 0.82 -3.57	22.87 1.00 -0.20	21.86 0.93 0.00	14.57 0.59 -0.16	18.78 0.80 -0.95	18.04 0.55 -7.36	25.43 1.37 -1.05	26.69 1.24 -0.11	27.91 1.45 -0.54	33.53 1.62 0.00	27.30 0.96 -2.38	27.19 0.80 -4.53	27.32 0.86 -3.81	27.23 0.83 -3.96	27.22 0.75 -5.33	29.07 0.80 -5.84	29.35 0.68 -6.09	28.18 0.68 -6.68	27.95 1.07 -0.15	24.40 0.76 -0.40	26.78 0.84 0.00	24.98 0.76 0.00
PORT_JEFF_4 23616	5.81 0.10 -0.62	22.64 0.50 -4.42	23.69 0.80 -3.57	22.87 1.00 -0.20	21.86 0.93 0.00	14.57 0.60 -0.16	18.78 0.80 -0.95	18.03 0.53 -7.36	25.36 1.30 -1.05	26.64 1.20 -0.11	27.88 1.41 -0.54	33.50 1.59 0.00	27.31 0.96 -2.38	27.20 0.81 -4.53	27.34 0.87 -3.81	27.25 0.85 -3.96	27.24 0.78 -5.33	29.09 0.82 -5.84	29.38 0.70 -6.09	28.21 0.71 -6.68	27.98 1.10 -0.15	24.44 0.80 -0.40	26.82 0.88 0.00	24.96 0.74 0.00
PORT_JEFF_IC 23713	5.84 0.13 -0.62	22.73 0.59 -4.42	23.75 0.86 -3.57	22.91 1.04 -0.20	21.90 0.97 0.00	14.60 0.62 -0.16	18.81 0.83 -0.95	18.07 0.57 -7.36	25.49 1.43 -1.05	26.81 1.36 -0.11	28.04 1.58 -0.54	33.70 1.79 0.00	27.45 1.11 -2.38	27.33 0.93 -4.53	27.47 1.00 -3.81	27.37 0.97 -3.96	27.35 0.89 -5.33	29.21 0.94 -5.84	29.50 0.82 -6.09	28.32 0.82 -6.68	28.13 1.24 -0.15	24.55 0.90 -0.40	26.93 0.99 0.00	25.11 0.88 0.00
PROJECT___ORANGE 23990	5.04 -0.04 0.00	17.57 -0.15 0.00	19.20 -0.11 0.00	21.55 -0.12 0.00	20.80 -0.13 0.00	13.76 -0.06 0.00	16.96 -0.07 0.00	10.07 -0.06 0.00	22.85 -0.17 0.00	25.07 -0.26 0.00	25.60 -0.33 0.00	31.54 -0.37 0.00	23.67 -0.29 0.00	21.62 -0.25 0.00	22.40 -0.26 0.00	22.18 -0.26 0.00	20.89 -0.24 0.00	22.17 -0.26 0.00	22.35 -0.24 0.00	20.58 -0.24 0.00	26.36 -0.37 0.00	22.94 -0.31 0.00	25.69 -0.25 0.00	24.01 -0.21 0.00
PYRITES___HYD 24023	5.26 0.17 0.00	18.19 0.47 0.00	20.05 0.74 0.00	22.53 0.86 0.00	21.77 0.84 0.00	14.38 0.56 0.00	17.63 0.60 0.00	10.34 0.21 0.00	23.62 0.60 0.00	25.94 0.60 0.00	26.30 0.38 0.00	32.69 0.77 0.00	24.34 0.37 0.00	22.18 0.31 0.00	22.98 0.32 0.00	22.75 0.31 0.00	21.40 0.26 0.00	22.72 0.29 0.00	23.06 0.47 0.00	21.14 0.32 0.00	27.30 0.57 0.00	23.76 0.52 0.00	27.16 1.22 0.00	25.35 1.13 0.00

KANINE____ 23646	4.93 -0.15 0.00	17.19 -0.53 0.00	18.78 -0.54 0.00	21.23 -0.44 0.00	20.48 -0.45 0.00	13.64 -0.18 0.00	16.96 -0.07 0.00	10.10 -0.03 0.00	22.42 -0.60 0.00	24.51 -0.83 0.00	25.04 -0.88 0.00	30.58 -1.33 0.00	23.33 -0.64 0.00	21.40 -0.47 0.00	22.13 -0.53 0.00	21.90 -0.54 0.00	20.69 -0.44 0.00	21.92 -0.51 0.00	21.99 -0.61 0.00	20.28 -0.55 0.00	25.75 -0.98 0.00	22.61 -0.64 0.00	24.85 -1.09 0.00	23.46 -0.77 0.00
RAVENS GT4-7____ 23728	5.39 0.30 0.00	18.69 0.97 0.00	20.25 0.94 0.00	22.65 0.98 0.00	21.84 0.91 0.00	14.41 0.59 0.00	17.83 0.80 0.00	10.66 0.53 0.00	24.43 1.41 0.00	27.19 1.85 0.00	28.09 2.17 0.00	34.45 2.54 0.00	29.08 1.91 -3.21	28.18 1.73 -4.59	27.02 1.81 -2.55	27.67 1.81 -3.43	26.40 1.68 -3.59	26.07 1.77 -1.87	24.25 1.66 0.00	22.40 1.58 0.00	28.86 2.13 0.00	24.97 1.73 0.00	27.57 1.62 0.00	25.72 1.49 0.00
RAVENSWD GT2____ 23730	5.32 0.24 0.00	18.48 0.76 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.63 0.71 0.00	14.28 0.46 0.00	17.66 0.63 0.00	10.55 0.42 0.00	24.17 1.15 0.00	26.87 1.53 0.00	27.75 1.82 0.00	34.06 2.14 0.00	28.80 1.63 -3.21	27.92 1.46 -4.59	26.74 1.53 -2.55	27.40 1.53 -3.43	26.15 1.43 -3.59	25.80 1.50 -1.87	23.98 1.39 0.00	22.15 1.33 0.00	28.54 1.81 0.00	24.70 1.46 0.00	27.27 1.33 0.00	25.42 1.20 0.00
RAVENSWD GT3____ 23733	5.32 0.24 0.00	18.48 0.76 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.63 0.71 0.00	14.28 0.46 0.00	17.66 0.63 0.00	10.55 0.42 0.00	24.17 1.15 0.00	26.87 1.53 0.00	27.75 1.82 0.00	34.06 2.14 0.00	28.80 1.63 -3.21	27.92 1.46 -4.59	26.74 1.53 -2.55	27.40 1.53 -3.43	26.15 1.43 -3.59	25.80 1.50 -1.87	23.98 1.39 0.00	22.15 1.33 0.00	28.54 1.81 0.00	24.70 1.46 0.00	27.27 1.33 0.00	25.42 1.20 0.00
RAVENSWOOD_GT2_1 24244	5.32 0.24 0.00	18.48 0.76 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.63 0.71 0.00	14.28 0.46 0.00	17.66 0.63 0.00	10.55 0.42 0.00	24.17 1.15 0.00	26.87 1.53 0.00	27.75 1.82 0.00	34.06 2.14 0.00	28.80 1.63 -3.21	27.92 1.46 -4.59	26.74 1.53 -2.55	27.40 1.53 -3.43	26.15 1.43 -3.59	25.80 1.50 -1.87	23.98 1.39 0.00	22.15 1.33 0.00	28.54 1.81 0.00	24.70 1.46 0.00	27.27 1.33 0.00	25.42 1.20 0.00
RAVENSWOOD_GT2_2 24245	5.32 0.24 0.00	18.48 0.76 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.63 0.71 0.00	14.28 0.46 0.00	17.66 0.63 0.00	10.55 0.42 0.00	24.17 1.15 0.00	26.87 1.53 0.00	27.75 1.82 0.00	34.06 2.14 0.00	28.80 1.63 -3.21	27.92 1.46 -4.59	26.74 1.53 -2.55	27.40 1.53 -3.43	26.15 1.43 -3.59	25.80 1.50 -1.87	23.98 1.39 0.00	22.15 1.33 0.00	28.54 1.81 0.00	24.70 1.46 0.00	27.27 1.33 0.00	25.42 1.20 0.00
RAVENSWOOD_GT2_3 24246	5.32 0.24 0.00	18.48 0.76 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.63 0.71 0.00	14.28 0.46 0.00	17.66 0.63 0.00	10.55 0.42 0.00	24.17 1.15 0.00	26.87 1.53 0.00	27.75 1.82 0.00	34.06 2.14 0.00	28.80 1.63 -3.21	27.92 1.46 -4.59	26.74 1.53 -2.55	27.40 1.53 -3.43	26.15 1.43 -3.59	25.80 1.50 -1.87	23.98 1.39 0.00	22.15 1.33 0.00	28.54 1.81 0.00	24.70 1.46 0.00	27.27 1.33 0.00	25.42 1.20 0.00
RAVENSWOOD_GT2_4 24247	5.32 0.24 0.00	18.48 0.76 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.63 0.71 0.00	14.28 0.46 0.00	17.66 0.63 0.00	10.55 0.42 0.00	24.17 1.15 0.00	26.87 1.53 0.00	27.75 1.82 0.00	34.06 2.14 0.00	28.80 1.63 -3.21	27.92 1.46 -4.59	26.74 1.53 -2.55	27.40 1.53 -3.43	26.15 1.43 -3.59	25.80 1.50 -1.87	23.98 1.39 0.00	22.15 1.33 0.00	28.54 1.81 0.00	24.70 1.46 0.00	27.27 1.33 0.00	25.42 1.20 0.00
RAVENSWOOD_GT3_1 24248	5.32 0.24 0.00	18.48 0.76 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.63 0.71 0.00	14.28 0.46 0.00	17.66 0.63 0.00	10.55 0.42 0.00	24.17 1.15 0.00	26.87 1.53 0.00	27.75 1.82 0.00	34.06 2.14 0.00	28.80 1.63 -3.21	27.92 1.46 -4.59	26.74 1.53 -2.55	27.40 1.53 -3.43	26.15 1.43 -3.59	25.80 1.50 -1.87	23.98 1.39 0.00	22.15 1.33 0.00	28.54 1.81 0.00	24.70 1.46 0.00	27.27 1.33 0.00	25.42 1.20 0.00
RAVENSWOOD_GT3_2 24249	5.32 0.24 0.00	18.48 0.76 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.63 0.71 0.00	14.28 0.46 0.00	17.66 0.63 0.00	10.55 0.42 0.00	24.17 1.15 0.00	26.87 1.53 0.00	27.75 1.82 0.00	34.06 2.14 0.00	28.80 1.63 -3.21	27.92 1.46 -4.59	26.74 1.53 -2.55	27.40 1.53 -3.43	26.15 1.43 -3.59	25.80 1.50 -1.87	23.98 1.39 0.00	22.15 1.33 0.00	28.54 1.81 0.00	24.70 1.46 0.00	27.27 1.33 0.00	25.42 1.20 0.00
RAVENSWOOD_GT3_3 24250	5.32 0.24 0.00	18.48 0.76 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.63 0.71 0.00	14.28 0.46 0.00	17.66 0.63 0.00	10.55 0.42 0.00	24.17 1.15 0.00	26.87 1.53 0.00	27.75 1.82 0.00	34.06 2.14 0.00	28.80 1.63 -3.21	27.92 1.46 -4.59	26.74 1.53 -2.55	27.40 1.53 -3.43	26.15 1.43 -3.59	25.80 1.50 -1.87	23.98 1.39 0.00	22.15 1.33 0.00	28.54 1.81 0.00	24.70 1.46 0.00	27.27 1.33 0.00	25.42 1.20 0.00
RAVENSWOOD_GT3_4 24251	5.32 0.24 0.00	18.48 0.76 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.63 0.71 0.00	14.28 0.46 0.00	17.66 0.63 0.00	10.55 0.42 0.00	24.17 1.15 0.00	26.87 1.53 0.00	27.75 1.82 0.00	34.06 2.14 0.00	28.80 1.63 -3.21	27.92 1.46 -4.59	26.74 1.53 -2.55	27.40 1.53 -3.43	26.15 1.43 -3.59	25.80 1.50 -1.87	23.98 1.39 0.00	22.15 1.33 0.00	28.54 1.81 0.00	24.70 1.46 0.00	27.27 1.33 0.00	25.42 1.20 0.00
RAVENSWOOD_GT_1 23729	5.32 0.24 0.00	18.48 0.77 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.64 0.71 0.00	14.28 0.46 0.00	17.66 0.63 0.00	10.55 0.42 0.00	24.17 1.15 0.00	26.86 1.53 0.00	27.74 1.82 0.00	34.05 2.14 0.00	28.80 1.63 -3.21	27.91 1.46 -4.59	26.74 1.53 -2.55	27.40 1.53 -3.43	26.14 1.42 -3.59	25.80 1.50 -1.87	23.97 1.38 0.00	22.14 1.32 0.00	28.52 1.79 0.00	24.68 1.44 0.00	27.26 1.32 0.00	25.42 1.20 0.00
RAVENSWOOD_GT_10 24258	5.39 0.30 0.00	18.69 0.97 0.00	20.26 0.95 0.00	22.66 0.99 0.00	21.85 0.92 0.00	14.42 0.60 0.00	17.83 0.80 0.00	10.66 0.53 0.00	24.44 1.42 0.00	27.20 1.86 0.00	28.10 2.18 0.00	34.47 2.55 0.00	29.09 1.92 -3.21	28.19 1.73 -4.59	27.02 1.81 -2.55	27.68 1.81 -3.43	26.41 1.69 -3.59	26.08 1.78 -1.87	24.26 1.66 0.00	22.41 1.59 0.00	28.87 2.14 0.00	24.98 1.73 0.00	27.58 1.63 0.00	25.73 1.50 0.00
RAVENSWOOD_GT_11 24259	5.39 0.30 0.00	18.69 0.97 0.00	20.26 0.95 0.00	22.66 0.99 0.00	21.85 0.92 0.00	14.42 0.60 0.00	17.83 0.80 0.00	10.66 0.53 0.00	24.44 1.42 0.00	27.20 1.86 0.00	28.10 2.18 0.00	34.47 2.55 0.00	29.09 1.92 -3.21	28.19 1.73 -4.59	27.02 1.81 -2.55	27.68 1.81 -3.43	26.41 1.69 -3.59	26.08 1.78 -1.87	24.26 1.66 0.00	22.41 1.59 0.00	28.87 2.14 0.00	24.98 1.73 0.00	27.58 1.63 0.00	25.73 1.50 0.00
RAVENSWOOD_GT_4 24252	5.39 0.30 0.00	18.69 0.97 0.00	20.25 0.94 0.00	22.65 0.98 0.00	21.84 0.91 0.00	14.41 0.59 0.00	17.83 0.80 0.00	10.66 0.53 0.00	24.43 1.41 0.00	27.19 1.85 0.00	28.09 2.17 0.00	34.45 2.54 0.00	29.08 1.91 -3.21	28.18 1.73 -4.59	27.02 1.81 -2.55	27.67 1.81 -3.43	26.40 1.68 -3.59	26.07 1.77 -1.87	24.25 1.66 0.00	22.40 1.58 0.00	28.86 2.13 0.00	24.97 1.73 0.00	27.57 1.62 0.00	25.72 1.49 0.00

RAVENSWOOD_GT_5 24254	5.32 0.24 0.00	18.48 0.76 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.63 0.71 0.00	14.28 0.46 0.00	17.66 0.63 0.00	10.55 0.42 0.00	24.17 1.15 0.00	26.87 1.53 0.00	27.75 1.82 0.00	34.06 2.14 0.00	28.80 1.63 -3.21	27.92 1.46 -4.59	26.74 1.53 -2.55	27.40 1.53 -3.43	26.15 1.43 -3.59	25.80 1.50 -1.87	23.98 1.39 0.00	22.15 1.33 0.00	28.54 1.81 0.00	24.70 1.46 0.00	27.27 1.33 0.00	25.42 1.20 0.00
RAVENSWOOD_GT_6 24253	5.39 0.30 0.00	18.69 0.97 0.00	20.25 0.94 0.00	22.65 0.98 0.00	21.84 0.91 0.00	14.41 0.59 0.00	17.83 0.80 0.00	10.66 0.53 0.00	24.43 1.41 0.00	27.19 1.85 0.00	28.09 2.17 0.00	34.45 2.54 0.00	29.08 1.91 -3.21	28.18 1.73 -4.59	27.02 1.81 -2.55	27.67 1.81 -3.43	26.40 1.68 -3.59	26.07 1.77 -1.87	24.25 1.66 0.00	22.40 1.58 0.00	28.86 2.13 0.00	24.97 1.73 0.00	27.57 1.62 0.00	25.72 1.49 0.00
RAVENSWOOD_GT_7 24255	5.32 0.24 0.00	18.48 0.76 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.63 0.71 0.00	14.28 0.46 0.00	17.66 0.63 0.00	10.55 0.42 0.00	24.17 1.15 0.00	26.87 1.53 0.00	27.75 1.82 0.00	34.06 2.14 0.00	28.80 1.63 -3.21	27.92 1.46 -4.59	26.74 1.53 -2.55	27.40 1.53 -3.43	26.15 1.43 -3.59	25.80 1.50 -1.87	23.98 1.39 0.00	22.15 1.33 0.00	28.54 1.81 0.00	24.70 1.46 0.00	27.27 1.33 0.00	25.42 1.20 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	5.39 0.30 0.00	18.69 0.97 0.00	20.26 0.95 0.00	22.66 0.99 0.00	21.85 0.92 0.00	14.42 0.60 0.00	17.83 0.80 0.00	10.66 0.53 0.00	24.44 1.42 0.00	27.20 1.86 0.00	28.10 2.18 0.00	34.47 2.55 0.00	29.09 1.92 -3.21	28.19 1.73 -4.59	27.02 1.81 -2.55	27.68 1.81 -3.43	26.41 1.69 -3.59	26.08 1.78 -1.87	24.26 1.66 0.00	22.41 1.59 0.00	28.87 2.14 0.00	24.98 1.73 0.00	27.58 1.63 0.00	25.73 1.50 0.00
RAVENSWOOD_GT_9 24257	5.39 0.30 0.00	18.69 0.97 0.00	20.26 0.95 0.00	22.66 0.99 0.00	21.85 0.92 0.00	14.42 0.60 0.00	17.83 0.80 0.00	10.66 0.53 0.00	24.44 1.42 0.00	27.20 1.86 0.00	28.10 2.18 0.00	34.47 2.55 0.00	29.09 1.92 -3.21	28.19 1.73 -4.59	27.02 1.81 -2.55	27.68 1.81 -3.43	26.41 1.69 -3.59	26.08 1.78 -1.87	24.26 1.66 0.00	22.41 1.59 0.00	28.87 2.14 0.00	24.98 1.73 0.00	27.58 1.63 0.00	25.73 1.50 0.00
RAVENSWOOD___1 23533	5.38 0.30 0.00	18.67 0.96 0.00	20.24 0.93 0.00	22.64 0.97 0.00	21.83 0.90 0.00	14.40 0.58 0.00	17.82 0.79 0.00	10.65 0.52 0.00	24.41 1.40 0.00	27.17 1.83 0.00	28.05 2.13 0.00	34.35 2.44 0.00	28.96 1.79 -3.21	28.09 1.63 -4.59	26.92 1.71 -2.55	27.58 1.72 -3.43	26.32 1.60 -3.59	25.99 1.69 -1.87	24.16 1.57 0.00	22.32 1.50 0.00	28.76 2.03 0.00	24.87 1.63 0.00	27.48 1.54 0.00	25.66 1.44 0.00
RAVENSWOOD___2 23534	5.38 0.30 0.00	18.67 0.96 0.00	20.24 0.93 0.00	22.64 0.97 0.00	21.83 0.90 0.00	14.40 0.58 0.00	17.82 0.79 0.00	10.65 0.52 0.00	24.41 1.40 0.00	27.17 1.84 0.00	28.07 2.15 0.00	34.43 2.51 0.00	29.05 1.88 -3.21	28.15 1.70 -4.59	26.99 1.78 -2.55	27.65 1.79 -3.43	26.39 1.67 -3.59	26.05 1.76 -1.87	24.23 1.64 0.00	22.39 1.57 0.00	28.84 2.11 0.00	24.95 1.71 0.00	27.55 1.60 0.00	25.70 1.47 0.00
RAVENSWOOD___3 23535	5.32 0.24 0.00	18.48 0.77 0.00	20.04 0.73 0.00	22.43 0.76 0.00	21.64 0.71 0.00	14.28 0.46 0.00	17.66 0.63 0.00	10.55 0.42 0.00	24.17 1.15 0.00	26.86 1.53 0.00	27.74 1.82 0.00	34.05 2.14 0.00	28.80 1.63 -3.21	27.91 1.46 -4.59	26.74 1.53 -2.55	27.40 1.53 -3.43	26.14 1.42 -3.59	25.80 1.50 -1.87	23.97 1.38 0.00	22.14 1.32 0.00	28.52 1.79 0.00	24.68 1.44 0.00	27.26 1.32 0.00	25.42 1.20 0.00
RAVNSWD 8-11____ 23667	5.39 0.30 0.00	18.69 0.97 0.00	20.26 0.95 0.00	22.66 0.99 0.00	21.85 0.92 0.00	14.42 0.60 0.00	17.83 0.80 0.00	10.66 0.53 0.00	24.44 1.42 0.00	27.20 1.86 0.00	28.10 2.18 0.00	34.47 2.55 0.00	29.09 1.92 -3.21	28.19 1.73 -4.59	27.02 1.81 -2.55	27.68 1.81 -3.43	26.41 1.69 -3.59	26.08 1.78 -1.87	24.26 1.66 0.00	22.41 1.59 0.00	28.87 2.14 0.00	24.98 1.73 0.00	27.58 1.63 0.00	25.73 1.50 0.00
RCPI_TRUST___DRP 24196	5.32 0.23 0.00	18.47 0.75 0.00	20.03 0.72 0.00	22.42 0.75 0.00	21.62 0.69 0.00	14.27 0.45 0.00	17.65 0.62 0.00	10.55 0.42 0.00	24.16 1.14 0.00	26.85 1.52 0.00	27.73 1.80 0.00	34.03 2.12 0.00	28.79 1.62 -3.21	27.90 1.45 -4.59	26.73 1.52 -2.55	27.39 1.52 -3.43	26.13 1.41 -3.59	25.79 1.49 -1.87	23.97 1.37 0.00	22.14 1.32 0.00	28.53 1.80 0.00	24.69 1.45 0.00	27.26 1.31 0.00	25.41 1.18 0.00
RENSSELAER___COGEN 23796	5.40 0.32 0.00	18.78 1.06 0.00	20.45 1.14 0.00	22.85 1.18 0.00	22.09 1.16 0.00	14.51 0.69 0.00	17.70 0.67 0.00	10.49 0.36 0.00	24.11 1.09 0.00	26.59 1.26 0.00	27.15 1.23 0.00	33.67 1.75 0.00	25.04 1.08 0.00	22.80 0.93 0.00	23.63 0.97 0.00	23.38 0.95 0.00	22.03 0.90 0.00	23.40 0.97 0.00	23.67 1.08 0.00	21.82 1.00 0.00	28.19 1.46 0.00	24.44 1.19 0.00	27.60 1.66 0.00	25.58 1.35 0.00
REVERE_CPPR_DRP 24186	5.26 0.17 0.00	18.26 0.54 0.00	20.01 0.70 0.00	22.42 0.76 0.00	21.64 0.72 0.00	14.30 0.48 0.00	17.57 0.54 0.00	10.39 0.26 0.00	23.75 0.73 0.00	26.09 0.76 0.00	26.60 0.68 0.00	32.93 1.02 0.00	24.62 0.66 0.00	22.46 0.59 0.00	23.27 0.61 0.00	23.04 0.60 0.00	21.68 0.54 0.00	23.01 0.58 0.00	23.28 0.68 0.00	21.39 0.57 0.00	27.48 0.74 0.00	23.88 0.63 0.00	26.96 1.02 0.00	25.15 0.93 0.00
ROCHESTER_9_IC 23652	5.09 0.00 0.00	17.64 -0.08 0.00	19.33 0.02 0.00	21.84 0.17 0.00	21.16 0.23 0.00	14.02 0.20 0.00	17.22 0.19 0.00	10.23 0.10 0.00	23.06 0.04 0.00	25.07 -0.27 0.00	25.34 -0.59 0.00	31.28 -0.63 0.00	23.48 -0.49 0.00	21.51 -0.36 0.00	22.29 -0.37 0.00	22.05 -0.39 0.00	20.81 -0.32 0.00	22.09 -0.33 0.00	22.37 -0.23 0.00	20.56 -0.27 0.00	26.37 -0.36 0.00	23.00 -0.24 0.00	25.96 0.02 0.00	24.21 -0.01 0.00
ROSETON___1 23587	5.23 0.14 0.00	18.21 0.49 0.00	19.75 0.44 0.00	22.12 0.45 0.00	21.35 0.42 0.00	14.09 0.27 0.00	17.39 0.36 0.00	10.41 0.28 0.00	23.75 0.74 0.00	26.33 1.00 0.00	27.13 1.20 0.00	33.33 1.42 0.00	25.06 1.10 0.00	22.85 0.98 0.00	23.69 1.03 0.00	23.48 1.04 0.00	22.11 0.97 0.00	23.45 1.02 0.00	23.52 0.93 0.00	21.73 0.91 0.00	27.96 1.23 0.00	24.23 0.99 0.00	26.80 0.85 0.00	24.98 0.75 0.00
ROSETON___2 23588	5.23 0.14 0.00	18.21 0.49 0.00	19.75 0.44 0.00	22.12 0.45 0.00	21.35 0.42 0.00	14.09 0.27 0.00	17.39 0.36 0.00	10.41 0.28 0.00	23.75 0.74 0.00	26.33 1.00 0.00	27.13 1.20 0.00	33.33 1.42 0.00	25.06 1.10 0.00	22.85 0.98 0.00	23.69 1.03 0.00	23.48 1.04 0.00	22.11 0.97 0.00	23.45 1.02 0.00	23.52 0.93 0.00	21.73 0.91 0.00	27.96 1.23 0.00	24.23 0.99 0.00	26.80 0.85 0.00	24.98 0.75 0.00
RUSSELL___STATION 23914	4.99 -0.10 0.00	17.30 -0.42 0.00	18.96 -0.35 0.00	21.54 -0.13 0.00	20.97 0.04 0.00	13.91 0.09 0.00	17.09 0.06 0.00	10.15 0.02 0.00	22.86 -0.15 0.00	24.66 -0.68 0.00	24.80 -1.12 0.00	30.61 -1.31 0.00	22.95 -1.02 0.00	21.05 -0.81 0.00	21.84 -0.82 0.00	21.60 -0.83 0.00	20.38 -0.75 0.00	21.64 -0.79 0.00	21.90 -0.69 0.00	20.14 -0.68 0.00	25.82 -0.91 0.00	22.51 -0.73 0.00	25.40 -0.54 0.00	23.68 -0.54 0.00

S SALMON___HYD 24043	5.10 0.01 0.00	17.70 -0.01 0.00	19.43 0.12 0.00	21.80 0.14 0.00	21.03 0.10 0.00	13.90 0.08 0.00	17.09 0.06 0.00	10.10 -0.03 0.00	23.02 0.01 0.00	25.24 -0.09 0.00	25.72 -0.20 0.00	31.86 -0.05 0.00	23.84 -0.13 0.00	21.76 -0.11 0.00	22.55 -0.11 0.00	22.32 -0.11 0.00	20.97 -0.16 0.00	22.26 -0.17 0.00	22.51 -0.08 0.00	20.67 -0.15 0.00	26.53 -0.20 0.00	23.08 -0.16 0.00	26.05 0.11 0.00	24.33 0.11 0.00
SELKIRK___II 23799	5.30 0.22 0.00	18.42 0.71 0.00	20.09 0.78 0.00	22.45 0.78 0.00	21.69 0.77 0.00	14.25 0.43 0.00	17.36 0.33 0.00	10.31 0.18 0.00	23.71 0.69 0.00	26.15 0.82 0.00	26.69 0.77 0.00	33.09 1.18 0.00	24.63 0.67 0.00	22.43 0.56 0.00	23.24 0.58 0.00	23.01 0.57 0.00	21.68 0.54 0.00	23.02 0.59 0.00	23.28 0.69 0.00	21.45 0.62 0.00	27.70 0.97 0.00	24.02 0.78 0.00	27.15 1.20 0.00	25.16 0.94 0.00
SELKIRK___I 23801	5.32 0.24 0.00	18.48 0.77 0.00	20.16 0.85 0.00	22.53 0.86 0.00	21.76 0.83 0.00	14.28 0.46 0.00	17.33 0.30 0.00	10.29 0.16 0.00	23.70 0.68 0.00	26.16 0.83 0.00	26.72 0.79 0.00	33.13 1.21 0.00	24.66 0.70 0.00	22.46 0.59 0.00	23.28 0.62 0.00	23.05 0.61 0.00	21.71 0.58 0.00	23.05 0.62 0.00	23.30 0.71 0.00	21.46 0.64 0.00	27.73 1.00 0.00	24.03 0.79 0.00	27.15 1.21 0.00	25.19 0.96 0.00
SENECA OSWGO___HYD 24041	5.03 -0.06 0.00	17.51 -0.21 0.00	19.14 -0.17 0.00	21.48 -0.19 0.00	20.73 -0.20 0.00	13.71 -0.11 0.00	16.89 -0.14 0.00	10.02 -0.11 0.00	22.77 -0.25 0.00	24.99 -0.35 0.00	25.51 -0.41 0.00	31.45 -0.46 0.00	23.60 -0.37 0.00	21.55 -0.32 0.00	22.33 -0.33 0.00	22.11 -0.33 0.00	20.82 -0.31 0.00	22.10 -0.33 0.00	22.29 -0.30 0.00	20.51 -0.31 0.00	26.28 -0.45 0.00	22.86 -0.38 0.00	25.61 -0.33 0.00	23.94 -0.29 0.00
SENECA___ENERGY 23797	4.90 -0.19 0.00	17.22 -0.50 0.00	18.72 -0.60 0.00	21.03 -0.63 0.00	20.25 -0.67 0.00	13.42 -0.40 0.00	16.59 -0.44 0.00	9.97 -0.16 0.00	22.44 -0.58 0.00	24.52 -0.82 0.00	25.01 -0.92 0.00	30.71 -1.20 0.00	23.09 -0.87 0.00	21.17 -0.69 0.00	21.92 -0.74 0.00	21.65 -0.79 0.00	20.44 -0.70 0.00	21.67 -0.75 0.00	21.78 -0.81 0.00	20.18 -0.64 0.00	25.73 -1.00 0.00	22.40 -0.84 0.00	24.98 -0.96 0.00	23.33 -0.90 0.00
SHOEMAKER___GT 23640	5.17 0.09 0.00	18.01 0.29 0.00	19.57 0.26 0.00	21.93 0.26 0.00	21.16 0.24 0.00	13.98 0.16 0.00	17.29 0.26 0.00	10.32 0.19 0.00	23.53 0.52 0.00	26.07 0.74 0.00	26.86 0.94 0.00	33.01 1.10 0.00	24.81 0.84 0.00	22.61 0.74 0.00	23.45 0.79 0.00	23.24 0.80 0.00	21.87 0.74 0.00	23.19 0.77 0.00	23.27 0.68 0.00	21.48 0.66 0.00	27.61 0.88 0.00	23.93 0.69 0.00	26.47 0.53 0.00	24.72 0.50 0.00
SHOREHAM_IC_1 23715	5.87 0.16 -0.62	22.79 0.65 -4.42	23.74 0.85 -3.57	22.87 1.00 -0.20	21.86 0.93 0.00	14.57 0.60 -0.16	18.78 0.80 -0.95	18.04 0.55 -7.36	25.48 1.42 -1.05	26.91 1.47 -0.11	28.16 1.70 -0.54	33.91 2.00 0.00	27.63 1.28 -2.38	27.49 1.09 -4.53	27.64 1.17 -3.81	27.55 1.15 -3.96	27.52 1.06 -5.33	29.40 1.12 -5.84	29.68 1.00 -6.09	28.48 0.98 -6.68	28.34 1.45 -0.15	24.73 1.09 -0.40	27.10 1.16 0.00	25.24 1.02 0.00
SHOREHAM_IC_2 23716	5.87 0.16 -0.62	22.79 0.65 -4.42	23.74 0.85 -3.57	22.87 1.00 -0.20	21.86 0.93 0.00	14.57 0.60 -0.16	18.78 0.80 -0.95	18.04 0.55 -7.36	25.48 1.42 -1.05	26.91 1.47 -0.11	28.16 1.70 -0.54	33.91 2.00 0.00	27.63 1.28 -2.38	27.49 1.09 -4.53	27.64 1.17 -3.81	27.55 1.15 -3.96	27.52 1.06 -5.33	29.40 1.12 -5.84	29.68 1.00 -6.09	28.48 0.98 -6.68	28.34 1.45 -0.15	24.73 1.09 -0.40	27.10 1.16 0.00	25.24 1.02 0.00
SITHE_IND_GS1 24169	4.94 -0.15 0.00	17.21 -0.51 0.00	18.77 -0.54 0.00	21.08 -0.59 0.00	20.35 -0.58 0.00	13.46 -0.36 0.00	16.60 -0.43 0.00	9.85 -0.28 0.00	22.36 -0.65 0.00	24.55 -0.78 0.00	25.10 -0.83 0.00	30.87 -1.04 0.00	23.21 -0.76 0.00	21.20 -0.67 0.00	21.97 -0.69 0.00	21.75 -0.69 0.00	20.49 -0.64 0.00	21.74 -0.69 0.00	21.89 -0.70 0.00	20.17 -0.65 0.00	25.84 -0.89 0.00	22.49 -0.76 0.00	25.09 -0.85 0.00	23.44 -0.78 0.00
SITHE_IND_GS2 24170	4.94 -0.15 0.00	17.21 -0.51 0.00	18.77 -0.54 0.00	21.08 -0.59 0.00	20.35 -0.58 0.00	13.46 -0.36 0.00	16.60 -0.43 0.00	9.85 -0.28 0.00	22.36 -0.65 0.00	24.55 -0.78 0.00	25.10 -0.83 0.00	30.87 -1.04 0.00	23.21 -0.76 0.00	21.20 -0.67 0.00	21.97 -0.69 0.00	21.75 -0.69 0.00	20.49 -0.64 0.00	21.74 -0.69 0.00	21.89 -0.70 0.00	20.17 -0.65 0.00	25.84 -0.89 0.00	22.49 -0.76 0.00	25.09 -0.85 0.00	23.44 -0.78 0.00
SITHE_IND_GS3 24171	4.94 -0.15 0.00	17.21 -0.51 0.00	18.77 -0.54 0.00	21.08 -0.59 0.00	20.35 -0.58 0.00	13.46 -0.36 0.00	16.60 -0.43 0.00	9.85 -0.28 0.00	22.36 -0.65 0.00	24.55 -0.78 0.00	25.10 -0.83 0.00	30.87 -1.04 0.00	23.21 -0.76 0.00	21.20 -0.67 0.00	21.97 -0.69 0.00	21.75 -0.69 0.00	20.49 -0.64 0.00	21.74 -0.69 0.00	21.89 -0.70 0.00	20.17 -0.65 0.00	25.84 -0.89 0.00	22.49 -0.76 0.00	25.09 -0.85 0.00	23.44 -0.78 0.00
SITHE_IND_GS4 24172	4.94 -0.15 0.00	17.21 -0.51 0.00	18.77 -0.54 0.00	21.08 -0.59 0.00	20.35 -0.58 0.00	13.46 -0.36 0.00	16.60 -0.43 0.00	9.85 -0.28 0.00	22.36 -0.65 0.00	24.55 -0.78 0.00	25.10 -0.83 0.00	30.87 -1.04 0.00	23.21 -0.76 0.00	21.20 -0.67 0.00	21.97 -0.69 0.00	21.75 -0.69 0.00	20.49 -0.64 0.00	21.74 -0.69 0.00	21.89 -0.70 0.00	20.17 -0.65 0.00	25.84 -0.89 0.00	22.49 -0.76 0.00	25.09 -0.85 0.00	23.44 -0.78 0.00
SITHE___BATAVIA 24024	4.98 -0.10 0.00	17.34 -0.38 0.00	18.93 -0.38 0.00	21.39 -0.28 0.00	20.64 -0.29 0.00	13.68 -0.14 0.00	16.92 -0.11 0.00	10.13 0.00 0.00	22.67 -0.34 0.00	24.84 -0.49 0.00	25.37 -0.56 0.00	31.02 -0.89 0.00	23.50 -0.47 0.00	21.55 -0.32 0.00	22.34 -0.32 0.00	22.11 -0.33 0.00	20.89 -0.25 0.00	22.17 -0.26 0.00	22.30 -0.29 0.00	20.56 -0.26 0.00	26.25 -0.48 0.00	22.93 -0.31 0.00	25.38 -0.56 0.00	23.73 -0.49 0.00
SITHE___INDEPEND 23800	4.94 -0.15 0.00	17.21 -0.51 0.00	18.77 -0.54 0.00	21.08 -0.59 0.00	20.35 -0.58 0.00	13.46 -0.36 0.00	16.60 -0.43 0.00	9.85 -0.28 0.00	22.36 -0.65 0.00	24.55 -0.78 0.00	25.10 -0.83 0.00	30.87 -1.04 0.00	23.21 -0.76 0.00	21.20 -0.67 0.00	21.97 -0.69 0.00	21.75 -0.69 0.00	20.49 -0.64 0.00	21.74 -0.69 0.00	21.89 -0.70 0.00	20.17 -0.65 0.00	25.84 -0.89 0.00	22.49 -0.76 0.00	25.09 -0.85 0.00	23.44 -0.78 0.00
SITHE___MASSENA 23902	5.10 0.01 0.00	17.72 0.00 0.00	19.39 0.08 0.00	21.80 0.13 0.00	21.06 0.13 0.00	13.91 0.09 0.00	17.14 0.11 0.00	10.15 0.02 0.00	23.02 0.01 0.00	25.31 -0.02 0.00	25.81 -0.12 0.00	31.84 -0.08 0.00	23.85 -0.11 0.00	21.76 -0.11 0.00	22.54 -0.12 0.00	22.32 -0.12 0.00	21.02 -0.12 0.00	22.31 -0.12 0.00	22.53 -0.07 0.00	20.72 -0.10 0.00	26.67 -0.06 0.00	23.23 -0.01 0.00	26.13 0.19 0.00	24.43 0.20 0.00
SITHE___OGDNSBRG 24021	5.29 0.21 0.00	18.31 0.59 0.00	20.16 0.85 0.00	22.66 0.99 0.00	21.90 0.97 0.00	14.47 0.64 0.00	17.76 0.73 0.00	10.45 0.32 0.00	23.84 0.82 0.00	26.17 0.84 0.00	26.57 0.64 0.00	32.94 1.03 0.00	24.57 0.61 0.00	22.40 0.53 0.00	23.20 0.54 0.00	22.96 0.52 0.00	21.61 0.48 0.00	22.94 0.52 0.00	23.27 0.68 0.00	21.34 0.52 0.00	27.51 0.78 0.00	23.97 0.72 0.00	27.31 1.36 0.00	25.51 1.29 0.00

SITHE___STERLING 23777	5.20 0.11 0.00	18.07 0.35 0.00	19.78 0.46 0.00	22.16 0.49 0.00	21.39 0.46 0.00	14.14 0.32 0.00	17.40 0.37 0.00	10.31 0.18 0.00	23.49 0.47 0.00	25.81 0.47 0.00	26.34 0.41 0.00	32.55 0.63 0.00	24.37 0.40 0.00	22.23 0.37 0.00	23.03 0.37 0.00	22.81 0.37 0.00	21.47 0.34 0.00	22.79 0.36 0.00	23.02 0.43 0.00	21.18 0.36 0.00	27.18 0.45 0.00	23.62 0.38 0.00	26.58 0.64 0.00	24.81 0.59 0.00
SOUTH CAIRO___GT 23612	5.23 0.15 0.00	18.25 0.53 0.00	19.81 0.50 0.00	22.20 0.53 0.00	21.46 0.54 0.00	14.16 0.34 0.00	17.45 0.42 0.00	10.39 0.26 0.00	23.60 0.58 0.00	26.01 0.68 0.00	26.71 0.79 0.00	32.88 0.97 0.00	24.72 0.76 0.00	22.54 0.67 0.00	23.35 0.69 0.00	23.12 0.68 0.00	21.78 0.65 0.00	23.12 0.69 0.00	23.26 0.67 0.00	21.48 0.66 0.00	27.58 0.85 0.00	23.95 0.71 0.00	26.56 0.61 0.00	24.77 0.54 0.00
SOUTH HAMPTN___IC 23720	5.87 0.16 -0.62	22.79 0.65 -4.42	23.74 0.85 -3.57	22.87 1.00 -0.20	21.86 0.93 0.00	14.57 0.60 -0.16	18.78 0.80 -0.95	18.04 0.55 -7.36	25.48 1.42 -1.05	26.91 1.47 -0.11	28.16 1.70 -0.54	33.91 2.00 0.00	27.63 1.28 -2.38	27.49 1.09 -4.53	27.64 1.17 -3.81	27.55 1.15 -3.96	27.52 1.06 -5.33	29.40 1.12 -5.84	29.68 1.00 -6.09	28.48 0.98 -6.68	28.34 1.45 -0.15	24.73 1.09 -0.40	27.10 1.16 0.00	25.24 1.02 0.00
SOUTHOLD___IC 23719	5.87 0.16 -0.62	22.79 0.65 -4.42	23.74 0.85 -3.57	22.87 1.00 -0.20	21.86 0.93 0.00	14.57 0.60 -0.16	18.78 0.80 -0.95	18.04 0.55 -7.36	25.48 1.42 -1.05	26.91 1.47 -0.11	28.16 1.70 -0.54	33.91 2.00 0.00	27.63 1.28 -2.38	27.49 1.09 -4.53	27.64 1.17 -3.81	27.55 1.15 -3.96	27.52 1.06 -5.33	29.40 1.12 -5.84	29.68 1.00 -6.09	28.48 0.98 -6.68	28.34 1.45 -0.15	24.73 1.09 -0.40	27.10 1.16 0.00	25.24 1.02 0.00
ST LAWRENCE___ 23600	5.05 -0.03 0.00	17.58 -0.14 0.00	19.21 -0.10 0.00	21.60 -0.07 0.00	20.86 -0.06 0.00	13.78 -0.04 0.00	16.99 -0.04 0.00	10.10 -0.03 0.00	22.86 -0.16 0.00	25.13 -0.20 0.00	25.65 -0.27 0.00	31.59 -0.32 0.00	23.71 -0.25 0.00	21.63 -0.23 0.00	22.41 -0.25 0.00	22.19 -0.25 0.00	20.90 -0.23 0.00	22.18 -0.25 0.00	22.37 -0.22 0.00	20.60 -0.22 0.00	26.49 -0.24 0.00	23.08 -0.16 0.00	25.87 -0.07 0.00	24.19 -0.03 0.00
STATION 5_MISC_HYD 23604	5.26 0.18 0.00	18.18 0.47 0.00	19.90 0.59 0.00	22.41 0.74 0.00	21.68 0.76 0.00	14.36 0.54 0.00	17.63 0.60 0.00	10.49 0.36 0.00	23.82 0.80 0.00	26.05 0.72 0.00	26.44 0.52 0.00	32.69 0.78 0.00	24.51 0.55 0.00	22.45 0.59 0.00	23.28 0.62 0.00	23.06 0.62 0.00	21.78 0.64 0.00	23.13 0.70 0.00	23.40 0.80 0.00	21.49 0.66 0.00	27.72 0.99 0.00	24.11 0.86 0.00	27.14 1.20 0.00	25.15 0.93 0.00
STURGEON_POOL_HYD 23609	5.27 0.18 0.00	18.33 0.61 0.00	19.88 0.57 0.00	22.27 0.60 0.00	21.50 0.57 0.00	14.19 0.37 0.00	17.50 0.47 0.00	10.47 0.34 0.00	23.90 0.88 0.00	26.48 1.15 0.00	27.27 1.35 0.00	33.54 1.62 0.00	25.21 1.24 0.00	22.98 1.12 0.00	23.83 1.17 0.00	23.62 1.18 0.00	22.24 1.10 0.00	23.59 1.16 0.00	23.68 1.09 0.00	21.88 1.05 0.00	28.15 1.41 0.00	24.40 1.15 0.00	26.97 1.03 0.00	25.12 0.90 0.00
SYRACUSE___POWER 24017	5.02 -0.07 0.00	17.50 -0.21 0.00	19.12 -0.19 0.00	21.44 -0.23 0.00	20.68 -0.24 0.00	13.70 -0.13 0.00	16.90 -0.13 0.00	10.04 -0.09 0.00	22.73 -0.29 0.00	24.92 -0.41 0.00	25.45 -0.47 0.00	31.32 -0.59 0.00	23.52 -0.44 0.00	21.48 -0.39 0.00	22.25 -0.41 0.00	22.03 -0.41 0.00	20.76 -0.38 0.00	22.02 -0.40 0.00	22.21 -0.39 0.00	20.46 -0.36 0.00	26.19 -0.55 0.00	22.78 -0.46 0.00	25.51 -0.43 0.00	23.85 -0.38 0.00
Stony___Brook 24151	5.84 0.13 -0.62	22.73 0.59 -4.42	23.75 0.86 -3.57	22.91 1.04 -0.20	21.90 0.97 0.00	14.60 0.62 -0.16	18.81 0.83 -0.95	18.07 0.57 -7.36	25.49 1.43 -1.05	26.81 1.36 -0.11	28.04 1.58 -0.54	33.70 1.79 0.00	27.45 1.11 -2.38	27.33 0.93 -4.53	27.47 1.00 -3.81	27.37 0.97 -3.96	27.35 0.89 -5.33	29.21 0.94 -5.84	29.50 0.82 -6.09	28.32 0.82 -6.68	28.13 1.24 -0.15	24.55 0.90 -0.40	26.93 0.99 0.00	25.11 0.88 0.00
UPPER HUDSON___HYD 24058	5.43 0.35 0.00	18.83 1.11 0.00	20.43 1.12 0.00	22.82 1.15 0.00	22.09 1.16 0.00	14.56 0.74 0.00	17.86 0.83 0.00	10.64 0.51 0.00	24.57 1.56 0.00	26.74 1.40 0.00	27.27 1.35 0.00	33.82 1.91 0.00	25.17 1.21 0.00	22.75 0.88 0.00	23.44 0.78 0.00	23.16 0.72 0.00	21.83 0.70 0.00	23.43 1.00 0.00	24.13 1.54 0.00	22.30 1.48 0.00	28.81 2.08 0.00	24.98 1.73 0.00	28.09 2.15 0.00	25.98 1.75 0.00
UPPER RAQUET___HYD 24056	5.10 0.02 0.00	17.70 -0.02 0.00	19.45 0.14 0.00	21.86 0.19 0.00	21.13 0.20 0.00	13.95 0.13 0.00	17.14 0.11 0.00	10.10 -0.03 0.00	22.94 -0.07 0.00	25.20 -0.13 0.00	25.62 -0.30 0.00	31.74 -0.17 0.00	23.70 -0.26 0.00	21.61 -0.25 0.00	22.40 -0.26 0.00	22.18 -0.26 0.00	20.87 -0.27 0.00	22.15 -0.28 0.00	22.42 -0.18 0.00	20.59 -0.23 0.00	26.55 -0.18 0.00	23.11 -0.14 0.00	26.21 0.27 0.00	24.48 0.25 0.00
US___GYPSUM 23809	4.95 -0.14 0.00	17.21 -0.51 0.00	18.80 -0.51 0.00	21.27 -0.40 0.00	20.51 -0.42 0.00	13.62 -0.20 0.00	16.86 -0.17 0.00	10.08 -0.05 0.00	22.48 -0.53 0.00	24.61 -0.72 0.00	25.11 -0.81 0.00	30.68 -1.24 0.00	23.30 -0.67 0.00	21.38 -0.49 0.00	22.15 -0.51 0.00	21.92 -0.52 0.00	20.71 -0.42 0.00	21.97 -0.46 0.00	22.10 -0.50 0.00	20.37 -0.45 0.00	25.96 -0.77 0.00	22.72 -0.52 0.00	25.10 -0.84 0.00	23.54 -0.68 0.00
VISCHER___FERRY HYD 24020	5.45 0.36 0.00	18.90 1.19 0.00	20.55 1.23 0.00	22.95 1.28 0.00	22.20 1.27 0.00	14.60 0.78 0.00	17.83 0.80 0.00	10.60 0.47 0.00	24.39 1.37 0.00	26.84 1.51 0.00	27.40 1.48 0.00	33.99 2.07 0.00	25.27 1.31 0.00	22.99 1.13 0.00	23.80 1.14 0.00	23.55 1.11 0.00	22.19 1.05 0.00	23.60 1.17 0.00	23.94 1.34 0.00	22.08 1.26 0.00	28.50 1.77 0.00	24.72 1.48 0.00	27.90 1.96 0.00	25.83 1.61 0.00
WADING RIVER_1-3_GRP5 24038	5.88 0.17 -0.62	22.82 0.68 -4.42	23.77 0.88 -3.57	22.90 1.03 -0.20	21.89 0.96 0.00	14.59 0.62 -0.16	18.80 0.82 -0.95	18.06 0.57 -7.36	25.51 1.45 -1.05	26.95 1.50 -0.11	28.21 1.74 -0.54	33.96 2.04 0.00	27.67 1.33 -2.38	27.53 1.13 -4.53	27.68 1.21 -3.81	27.59 1.19 -3.96	27.56 1.09 -5.33	29.43 1.16 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.50 -0.15	24.77 1.13 -0.40	27.14 1.20 0.00	25.27 1.05 0.00
WADING RIVER_IC_1 23522	5.88 0.17 -0.62	22.82 0.68 -4.42	23.77 0.88 -3.57	22.90 1.03 -0.20	21.89 0.96 0.00	14.59 0.62 -0.16	18.80 0.82 -0.95	18.06 0.57 -7.36	25.51 1.45 -1.05	26.95 1.50 -0.11	28.21 1.74 -0.54	33.96 2.04 0.00	27.67 1.33 -2.38	27.53 1.13 -4.53	27.68 1.21 -3.81	27.59 1.19 -3.96	27.56 1.09 -5.33	29.43 1.16 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.50 -0.15	24.77 1.13 -0.40	27.14 1.20 0.00	25.27 1.05 0.00
WADING RIVER_IC_2 23547	5.88 0.17 -0.62	22.82 0.68 -4.42	23.77 0.88 -3.57	22.90 1.03 -0.20	21.89 0.96 0.00	14.59 0.62 -0.16	18.80 0.82 -0.95	18.06 0.57 -7.36	25.51 1.45 -1.05	26.95 1.50 -0.11	28.21 1.74 -0.54	33.96 2.04 0.00	27.67 1.33 -2.38	27.53 1.13 -4.53	27.68 1.21 -3.81	27.59 1.19 -3.96	27.56 1.09 -5.33	29.43 1.16 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.50 -0.15	24.77 1.13 -0.40	27.14 1.20 0.00	25.27 1.05 0.00

WADING RIVER_IC_3 23601	5.88 0.17 -0.62	22.82 0.68 -4.42	23.77 0.88 -3.57	22.90 1.03 -0.20	21.89 0.96 0.00	14.59 0.62 -0.16	18.80 0.82 -0.95	18.06 0.57 -7.36	25.51 1.45 -1.05	26.95 1.51 -0.11	28.21 1.75 -0.54	33.96 2.05 0.00	27.67 1.33 -2.38	27.53 1.14 -4.53	27.68 1.21 -3.81	27.59 1.19 -3.96	27.56 1.10 -5.33	29.44 1.16 -5.84	29.72 1.04 -6.09	28.52 1.02 -6.68	28.38 1.50 -0.15	24.78 1.13 -0.40	27.14 1.20 0.00	25.27 1.05 0.00
WALDEN___HYDRO 24148	5.20 0.11 0.00	18.10 0.38 0.00	19.63 0.32 0.00	21.99 0.32 0.00	21.22 0.29 0.00	14.01 0.19 0.00	17.30 0.27 0.00	10.35 0.21 0.00	23.63 0.61 0.00	26.20 0.86 0.00	27.00 1.07 0.00	33.18 1.27 0.00	24.94 0.98 0.00	22.74 0.87 0.00	23.58 0.92 0.00	23.37 0.93 0.00	22.00 0.87 0.00	23.34 0.91 0.00	23.41 0.82 0.00	21.62 0.80 0.00	27.82 1.09 0.00	24.12 0.87 0.00	26.66 0.72 0.00	24.84 0.62 0.00
WATERSIDE___6 8 9 23538	5.39 0.30 0.00	18.70 0.98 0.00	20.26 0.95 0.00	22.67 1.00 0.00	21.86 0.93 0.00	14.42 0.60 0.00	17.84 0.81 0.00	10.67 0.54 0.00	24.45 1.43 0.00	27.21 1.87 0.00	28.11 2.18 0.00	34.46 2.55 0.00	29.09 1.92 -3.21	28.19 1.73 -4.59	27.02 1.81 -2.55	27.66 1.80 -3.43	26.40 1.68 -3.59	26.07 1.77 -1.87	24.25 1.66 0.00	22.41 1.59 0.00	28.87 2.14 0.00	24.97 1.73 0.00	27.58 1.64 0.00	25.73 1.50 0.00
WATERTOWN___HYD 23805	5.24 0.15 0.00	18.10 0.38 0.00	20.00 0.69 0.00	22.43 0.76 0.00	21.60 0.67 0.00	14.27 0.45 0.00	17.47 0.44 0.00	10.25 0.12 0.00	23.55 0.53 0.00	25.78 0.44 0.00	26.17 0.25 0.00	32.72 0.80 0.00	24.34 0.37 0.00	22.18 0.32 0.00	22.99 0.33 0.00	22.77 0.33 0.00	21.30 0.17 0.00	22.63 0.20 0.00	22.99 0.40 0.00	21.04 0.22 0.00	27.08 0.35 0.00	23.54 0.30 0.00	26.94 1.00 0.00	25.13 0.90 0.00
WEST BABYLON___IC 23714	5.97 0.26 -0.62	23.02 0.88 -4.42	23.77 0.89 -3.57	22.87 1.00 -0.20	21.87 0.94 0.00	14.61 0.64 -0.16	18.78 0.80 -0.95	18.02 0.53 -7.36	25.43 1.36 -1.05	27.15 1.70 -0.11	28.41 1.95 -0.54	34.05 2.14 0.00	28.00 1.66 -2.38	27.93 1.54 -4.53	28.05 1.58 -3.81	27.98 1.58 -3.96	27.95 1.48 -5.33	29.76 1.48 -5.84	30.04 1.36 -6.09	28.89 1.39 -6.68	28.78 1.90 -0.15	25.24 1.60 -0.40	27.39 1.45 0.00	25.46 1.24 0.00
WEST CANADA___HYD 24049	5.11 0.02 0.00	17.79 0.07 0.00	19.37 0.06 0.00	21.72 0.05 0.00	20.98 0.05 0.00	13.85 0.03 0.00	17.06 0.03 0.00	10.16 0.03 0.00	23.10 0.09 0.00	25.45 0.12 0.00	26.07 0.15 0.00	32.10 0.19 0.00	24.10 0.14 0.00	21.99 0.12 0.00	22.79 0.13 0.00	22.56 0.13 0.00	21.25 0.12 0.00	22.56 0.13 0.00	22.71 0.12 0.00	20.94 0.12 0.00	26.88 0.15 0.00	23.36 0.12 0.00	26.04 0.09 0.00	24.30 0.07 0.00
WESTERN_NY_WIND 24143	4.98 -0.10 0.00	17.34 -0.38 0.00	18.93 -0.38 0.00	21.39 -0.28 0.00	20.64 -0.29 0.00	13.68 -0.14 0.00	16.92 -0.11 0.00	10.13 0.00 0.00	22.67 -0.34 0.00	24.84 -0.49 0.00	25.37 -0.56 0.00	31.02 -0.89 0.00	23.50 -0.47 0.00	21.55 -0.32 0.00	22.34 -0.32 0.00	22.11 -0.33 0.00	20.89 -0.25 0.00	22.17 -0.26 0.00	22.30 -0.29 0.00	20.56 -0.26 0.00	26.25 -0.48 0.00	22.93 -0.31 0.00	25.38 -0.56 0.00	23.73 -0.49 0.00
YORK___WARBASSE 23770	5.41 0.32 0.00	18.75 1.03 0.00	20.31 1.00 0.00	22.72 1.05 0.00	21.90 0.98 0.00	14.45 0.63 0.00	17.88 0.85 0.00	10.70 0.57 0.00	24.51 1.49 0.00	27.29 1.96 0.00	28.21 2.29 0.00	34.62 2.71 0.00	29.21 2.04 -3.21	28.30 1.85 -4.59	27.14 1.92 -2.55	27.79 1.93 -3.43	26.52 1.80 -3.59	26.19 1.89 -1.87	24.37 1.78 0.00	22.51 1.69 0.00	29.01 2.28 0.00	25.09 1.85 0.00	27.69 1.75 0.00	25.82 1.59 0.00