

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/04/2019

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
CAPITL	23.72	25.14	23.61	24.52	18.87	24.51	26.71	41.51	29.84	54.55	25.48	22.78	20.00	21.80	22.39	22.01	22.31	24.49	26.04	39.76	52.07	26.47	22.62	25.73
61757	1.05	1.05	1.00	1.06	0.91	1.35	1.53	2.38	1.58	2.17	0.95	0.80	0.78	0.82	0.87	0.93	0.95	1.14	1.30	2.02	2.63	1.44	1.29	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00	0.66	0.04	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	23.10	24.55	22.95	23.88	18.37	23.62	25.64	39.84	28.79	53.26	25.08	22.25	19.48	21.39	22.06	21.70	22.86	24.03	26.53	38.67	50.60	25.80	21.98	24.79
61754	0.43	0.45	0.33	0.42	0.40	0.47	0.46	0.71	0.53	0.89	0.31	0.27	0.26	0.41	0.54	0.63	0.59	0.63	0.68	0.67	0.80	0.38	0.29	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.27	-0.02	-1.11	-0.26	-0.35	-0.39	-0.36	-0.06
DUNWOD	24.90	26.32	24.65	25.66	19.72	25.76	28.25	43.45	31.54	57.97	27.89	24.47	21.37	23.39	24.14	23.72	27.18	26.63	27.85	41.87	54.97	27.88	23.67	26.62
61760	2.23	2.23	2.04	2.20	1.76	2.61	3.07	4.33	3.28	5.60	2.86	2.49	2.15	2.41	2.61	2.64	2.84	3.05	3.10	4.13	5.52	2.85	2.34	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	-2.32	-0.19	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	22.57	23.98	22.41	23.31	18.02	23.11	24.87	38.81	28.08	52.41	24.38	21.64	18.96	20.91	21.65	21.32	22.38	23.47	27.67	38.08	49.87	25.69	21.90	24.24
61753	-0.11	-0.11	-0.20	-0.16	0.05	-0.04	-0.31	-0.32	-0.18	0.03	-0.37	-0.34	-0.25	-0.06	0.13	0.24	0.15	0.07	0.09	-0.33	-0.46	-0.33	-0.34	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	-0.23	-0.01	-2.84	-0.67	-0.88	-0.99	-0.91	-0.16
H Q	21.92	23.36	21.98	22.75	17.35	22.29	24.11	37.71	27.23	49.03	24.35	21.35	17.56	15.15	15.39	20.19	21.11	22.38	23.71	36.50	47.85	24.16	24.79	23.02
61844	-0.75	-0.73	-0.64	-0.72	-0.62	-0.89	-1.01	-1.41	-1.03	-1.53	-0.74	-0.63	-0.59	-0.73	-0.82	-0.89	-0.90	-1.00	-1.03	-1.24	-1.60	-0.87	-0.75	-0.86
	0.00	0.00	0.00	0.00	0.00	-0.03	0.06	0.00	0.00	1.81	-0.37	0.00	1.07	5.09	5.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.20	0.36
HUD VL	24.75	26.17	24.50	25.50	19.61	25.58	28.02	43.18	31.30	57.51	27.58	24.23	21.16	23.16	23.89	23.47	26.64	26.32	27.57	41.55	54.55	27.66	23.48	26.43
61758	2.07	2.08	1.89	2.04	1.64	2.43	2.83	4.05	3.04	5.13	2.60	2.25	1.94	2.18	2.36	2.40	2.57	2.77	2.83	3.81	5.10	2.63	2.15	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	-2.06	-0.17	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	25.32	26.82	25.03	26.31	20.09	26.07	28.86	44.40	32.16	58.48	28.12	25.67	21.90	23.97	25.41	25.01	28.36	29.42	28.14	42.53	55.54	28.07	24.00	27.00
61762	2.64	2.72	2.42	2.85	2.13	2.92	3.68	5.27	3.91	6.10	3.08	2.66	2.08	2.42	2.79	2.83	3.13	3.39	3.29	4.78	6.09	3.04	2.67	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.04	-0.60	-0.57	-1.10	-1.10	-3.22	-2.64	-0.11	0.00	0.00	0.00	0.00	-0.10
MHK VL	23.58	25.04	23.48	24.37	18.71	24.19	26.38	41.08	29.64	54.87	25.86	22.96	20.05	21.89	22.48	22.01	23.26	24.49	25.95	38.76	50.75	25.59	21.76	24.78
61756	0.32	0.31	0.27	0.30	0.28	0.45	0.58	1.01	0.71	1.23	0.50	0.43	0.35	0.38	0.42	0.41	0.42	0.50	0.59	0.97	1.30	0.57	0.43	0.54
	-0.58	-0.63	-0.60	-0.61	-0.46	-0.59	-0.62	-0.94	-0.67	-1.26	-0.64	-0.55	-0.48	-0.53	-0.54	-0.52	-0.83	-0.60	-0.61	-0.05	0.00	0.00	0.00	0.00
MILLWD	24.84	26.25	24.59	25.60	19.68	25.70	28.17	43.37	31.46	57.83	27.79	24.38	21.29	23.30	24.04	23.62	27.05	26.52	27.75	41.77	54.83	27.81	23.61	26.55
61759	2.16	2.16	1.97	2.13	1.71	2.54	2.99	4.25	3.20	5.46	2.76	2.40	2.07	2.32	2.51	2.54	2.74	2.95	3.01	4.03	5.38	2.79	2.28	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	-2.30	-0.19	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	25.03	26.47	24.77	25.79	19.82	25.90	28.40	43.59	31.72	58.57	28.11	25.22	22.70	24.18	24.72	24.15	27.34	26.82	28.01	41.98	55.17	28.06	23.81	26.74
61761	2.36	2.37	2.16	2.32	1.86	2.75	3.22	4.48	3.46	5.98	3.07	2.66	2.31	2.59	2.80	2.82	3.01	3.24	3.27	4.24	5.72	3.04	2.48	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-0.21	-0.31	-0.57	-1.17	-0.61	-0.39	-0.25	-2.32	-0.19	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	17.44	18.70	17.62	18.23	13.93	17.82	19.04	29.40	21.19	39.74	18.77	16.81	14.72	15.96	16.32	15.84	16.54	17.49	18.50	35.36	47.24	23.88	20.41	23.30
61755	-1.41	-1.41	-1.26	-1.41	-1.14	-1.56	-1.89	-2.64	-1.93	-3.09	-1.58	-1.28	-1.17	-1.43	-1.54	-1.64	-1.68	-1.84	-1.86	-1.99	-2.21	-1.14	-0.92	-0.94
	3.82	3.99	3.74	3.82	2.90	3.77	4.25	7.09	5.13	9.55	4.37	3.89	3.34	3.59	3.67	3.60	3.79	4.06	4.38	0.39	0.00	0.00	0.00	0.00
NPX	23.34	24.73	23.26	24.15	18.56	24.17	26.04	41.12	29.50	46.78	23.94	20.29	16.86	21.50	22.13	21.75	21.65	24.21	25.75	39.27	51.87	26.20	26.57	26.01
61845	0.69	0.69	0.65	0.69	0.59	0.99	1.25	1.99	1.25	1.26	0.60	0.48	0.51	0.55	0.61	0.67	0.71	0.89	1.00	1.53	1.98	1.18	1.14	1.33
	0.03	0.06	0.00	0.00	0.00	-0.03	0.39	0.00	0.00	6.85	1.38	2.17	2.87	0.03	0.00	0.00	1.07	0.06	0.00	0.00	-0.44	0.00	-4.10	-0.44

O H 61846	22.28	23.74	22.14	23.07	17.88	22.80	24.25	37.80	27.38	51.26	20.20	21.15	18.56	20.57	21.46	21.19	22.16	23.24	16.02	34.97	42.46	17.56	16.70	23.43
	-0.40	-0.35	-0.47	-0.40	-0.09	-0.33	-0.93	-1.33	-0.88	-1.11	-0.97	-0.83	-0.66	-0.41	-0.06	0.12	-0.01	-0.16	-0.22	-1.19	-1.70	-0.88	-0.72	-0.42
	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	3.55	0.00	0.00	0.00	0.00	0.00	-0.16	-0.02	8.51	1.58	5.28	6.58	3.90	0.39
PJM 61847	23.72	25.19	23.50	24.40	18.90	24.48	26.42	40.90	29.61	52.82	26.43	22.96	19.01	22.09	22.92	22.56	24.97	25.10	39.23	42.94	52.48	26.51	29.06	25.85
	1.05	1.10	0.89	1.04	0.93	1.30	1.30	1.77	1.35	2.25	1.09	0.98	0.86	1.12	1.39	1.49	1.54	1.61	1.65	1.74	2.23	1.18	0.98	1.19
	0.00	0.00	0.00	0.10	0.00	-0.03	0.06	0.00	0.00	1.81	-0.63	0.00	1.07	0.00	0.00	0.00	-1.42	-0.10	-12.83	-3.46	-0.81	-0.31	-6.76	-0.43
WEST 61752	22.94	24.44	22.79	23.75	18.43	23.56	25.07	39.12	28.34	53.07	24.60	21.85	19.15	21.21	22.14	21.88	23.57	23.96	89.15	50.69	70.82	49.94	40.66	27.10
	0.26	0.35	0.18	0.28	0.46	0.41	-0.12	-0.01	0.08	0.69	-0.16	-0.13	-0.07	0.23	0.62	0.80	0.75	0.56	0.69	0.16	0.05	0.00	0.00	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.81	-0.02	-63.72	-12.79	-21.32	-24.92	-19.33	-2.50