

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/26/2019

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	25.38	24.79	24.28	24.87	24.93	27.76	39.89	75.97	28.00	22.50	22.34	25.97	25.55	24.60	24.79	24.46	25.51	75.40	37.99	51.71	60.31	32.34	30.88	32.03
61757	1.29	1.18	1.15	1.15	1.16	1.35	1.85	3.26	1.16	0.85	0.86	0.88	0.86	0.81	0.85	0.83	0.94	3.35	1.69	2.28	2.55	1.37	1.25	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.11	0.05	0.00	0.00
CENTRL	24.70	24.13	23.69	24.28	24.33	27.00	39.05	75.26	27.53	22.15	22.53	25.84	25.50	24.52	24.62	24.32	25.23	73.69	37.07	50.65	59.59	31.79	30.37	31.38
61754	0.61	0.52	0.55	0.57	0.55	0.59	1.01	2.55	0.67	0.49	0.59	0.75	0.81	0.73	0.68	0.69	0.66	1.64	0.67	1.22	1.66	0.75	0.73	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.06	-0.03	0.00	0.00
DUNWOD	26.73	26.12	25.67	26.26	26.38	29.45	42.55	81.06	30.13	24.34	26.49	28.26	27.79	26.72	26.86	26.62	27.69	80.91	41.47	55.74	65.70	35.25	33.47	34.19
61760	2.64	2.51	2.52	2.55	2.61	3.04	4.51	8.35	3.28	2.69	2.85	3.17	3.09	2.94	2.92	3.00	3.12	8.87	4.71	6.28	7.15	3.94	3.82	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.03	-0.68	-0.29	-0.01	0.00
GENESE	24.24	23.47	23.05	23.65	23.70	26.27	42.71	91.50	31.24	21.58	22.03	25.17	26.51	25.15	24.02	23.69	24.57	71.75	35.91	49.59	59.31	31.23	29.53	30.73
61753	0.15	-0.14	-0.09	-0.07	-0.07	-0.14	-0.02	0.98	-0.04	-0.07	0.00	0.07	0.20	0.13	0.08	0.06	0.00	-0.51	-0.54	-0.30	0.16	-0.13	-0.13	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	-4.69	-17.81	-4.43	0.00	-0.25	0.00	-1.62	-1.23	0.00	0.00	0.00	-0.21	-0.08	-0.46	-1.27	-0.34	-0.02	0.00
H Q	23.27	22.85	22.37	22.95	23.01	25.58	36.77	69.18	25.37	20.97	21.01	24.21	23.83	22.96	23.10	22.75	23.68	69.53	35.12	47.70	55.85	29.97	28.64	29.59
61844	-0.81	-0.75	-0.77	-0.76	-0.77	-0.83	-1.23	-2.37	-0.84	-0.67	-0.77	-0.88	-0.86	-0.83	-0.84	-0.88	-0.89	-2.52	-1.25	-1.73	-2.02	-1.05	-1.00	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	1.16	0.63	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
HUD VL	26.45	25.86	25.41	26.00	26.13	29.15	42.10	80.13	29.70	23.95	25.75	27.74	27.26	26.22	26.36	26.12	27.19	79.57	40.73	54.96	64.78	34.75	33.03	33.78
61758	2.36	2.25	2.27	2.29	2.35	2.74	4.06	7.42	2.85	2.30	2.42	2.65	2.57	2.43	2.42	2.49	2.62	7.52	4.04	5.51	6.34	3.50	3.38	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.02	-0.57	-0.24	-0.01	0.00
LONGIL	28.80	26.27	25.98	26.43	26.64	29.72	43.41	82.07	30.50	24.56	26.72	28.53	27.83	26.82	26.89	26.65	27.70	80.76	41.78	56.42	66.53	35.64	34.38	34.67
61762	3.01	2.66	2.84	2.72	2.86	3.30	4.96	9.36	3.66	2.91	3.09	3.44	3.13	3.02	2.95	3.03	3.13	8.71	5.02	6.97	7.97	4.34	4.43	4.07
	-1.71	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	-1.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.03	-0.68	-0.29	-0.31	-0.01
MHK VL	24.73	24.27	23.81	24.43	24.53	27.26	39.46	75.73	27.95	22.48	22.85	26.03	25.63	24.66	24.75	24.40	25.32	74.29	37.64	51.27	60.21	32.16	30.67	31.57
61756	0.64	0.66	0.67	0.71	0.75	0.85	1.42	3.02	1.10	0.83	0.83	0.94	0.94	0.87	0.81	0.77	0.75	2.24	1.22	1.83	2.25	1.10	1.03	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.09	-0.04	0.00	0.00
MILLWD	26.65	26.04	25.59	26.19	26.32	29.38	42.47	80.90	30.03	24.24	26.32	28.10	27.62	26.57	26.70	26.46	27.53	80.50	41.27	55.54	65.49	35.13	33.36	34.08
61759	2.56	2.43	2.45	2.48	2.55	2.97	4.43	8.19	3.18	2.58	2.73	3.01	2.93	2.78	2.76	2.83	2.96	8.45	4.52	6.08	6.95	3.83	3.72	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.03	-0.67	-0.28	-0.01	0.00
N.Y.C.	26.91	26.29	25.83	26.42	26.56	29.65	42.84	81.56	31.68	27.44	30.03	31.30	30.97	30.16	30.26	30.05	30.90	82.64	41.81	56.42	65.91	35.51	33.73	34.42
61761	2.82	2.68	2.69	2.71	2.78	3.25	4.80	8.85	3.54	2.91	3.08	3.42	3.35	3.18	3.16	3.24	3.38	9.55	5.05	6.68	7.53	4.20	4.09	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-2.88	-5.18	-2.80	-2.93	-3.20	-3.16	-3.18	-2.95	-1.04	-0.39	-0.31	-0.50	-0.29	-0.01	0.00
NORTH	23.02	22.63	22.13	22.83	22.97	25.56	36.72	70.51	26.02	20.87	20.87	23.99	23.61	22.74	22.84	22.36	23.33	68.85	34.83	47.36	55.52	29.87	28.53	29.53
61755	-1.07	-0.98	-1.01	-0.89	-0.81	-0.85	-1.31	-2.20	-0.82	-0.78	-0.91	-1.10	-1.08	-1.05	-1.10	-1.27	-1.24	-3.20	-1.54	-2.07	-2.36	-1.15	-1.11	-1.07
	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
NPX	25.30	24.65	24.13	24.70	24.56	27.60	40.53	72.66	26.60	17.39	21.92	25.68	23.94	24.09	24.63	24.32	25.36	75.30	37.72	51.24	59.56	32.03	30.25	31.89
61845	1.21	1.04	1.00	0.99	0.96	1.12	1.36	2.06	0.89	0.64	0.69	0.67	0.63	0.61	0.69	0.69	0.84	3.21	1.46	1.82	1.89	1.10	0.92	1.22
	0.00	0.00	0.00	0.00	0.18	-0.07	-1.14	2.11	1.14	4.90	0.55	0.09	1.39	0.31	0.00	0.00	0.06	-0.05	0.12	0.01	0.20	0.09	0.31	-0.07

OH 61846	24.06	23.19	22.83	23.40	23.37	25.75	29.08	42.18	18.60	20.93	21.18	24.62	21.65	21.29	23.47	23.20	24.03	69.15	34.41	46.70	-21.44	29.41	28.83	30.31
	-0.03	-0.41	-0.31	-0.31	-0.41	-0.66	-1.00	-0.40	-0.87	-0.72	-0.51	-0.46	-0.27	-0.38	-0.47	-0.43	-0.54	-2.53	-1.89	-1.94	-1.65	-1.08	-0.78	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	7.95	30.13	7.37	0.00	0.09	0.00	2.78	2.12	0.00	0.00	0.00	0.37	0.07	0.79	77.67	0.52	0.03	0.00
PJM 61847	25.38	24.72	24.32	24.91	24.91	27.64	40.99	80.18	49.74	22.50	23.80	26.38	26.52	25.36	25.11	24.89	25.81	75.12	37.80	51.61	61.13	32.59	31.18	32.15
	1.30	1.11	1.18	1.20	1.13	1.23	1.79	4.07	1.10	0.86	1.08	1.29	1.40	1.25	1.16	1.26	1.24	3.01	1.22	2.05	2.61	1.35	1.54	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-3.41	-21.79	0.00	-0.95	0.00	-0.42	-0.33	0.00	0.00	0.00	-0.06	-0.21	-0.13	-0.66	-0.22	-0.01	0.00
WEST 61752	24.76	23.89	23.53	24.10	24.08	26.58	51.47	124.84	39.35	21.61	22.49	25.46	29.91	27.78	24.24	23.95	24.77	72.30	35.75	50.39	61.80	31.93	29.90	31.31
	0.67	0.28	0.39	0.39	0.31	0.17	0.27	2.16	0.02	-0.05	0.18	0.37	0.57	0.41	0.30	0.32	0.20	-0.38	-0.82	-0.38	0.30	-0.03	0.20	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	-13.17	-49.96	-12.48	0.00	-0.53	0.00	-4.66	-3.58	0.00	0.00	0.00	-0.62	-0.20	-1.34	-3.62	-0.94	-0.06	0.00