

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/15/2021

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	47.18	43.74	42.90	41.61	41.97	43.85	50.49	53.91	58.51	58.47	59.93	61.68	62.99	61.92	61.86	65.82	67.29	71.98	71.67	70.73	64.44	53.91	50.11	53.81
61757	3.04	2.82	2.77	2.68	2.71	2.87	3.48	3.53	4.03	3.98	3.97	4.09	4.12	3.95	3.78	3.97	4.29	4.52	4.62	4.51	4.34	3.60	3.34	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.03	0.15	0.17	0.12	0.07	0.00	0.00	0.00	0.09	0.38	0.34	-5.75
CENTRL	45.15	41.86	41.01	39.78	40.12	42.01	48.38	51.85	56.28	56.19	57.58	59.26	60.67	60.18	60.29	63.99	65.10	68.77	68.49	67.81	61.34	51.80	48.05	46.26
61754	1.02	0.94	0.88	0.86	0.86	1.02	1.36	1.46	1.80	1.69	1.62	1.67	1.77	1.91	1.86	1.98	1.89	1.28	1.41	1.59	1.14	1.11	0.94	0.67
	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	-0.15	-0.18	-0.04	-0.14	-0.03	-0.04	0.00	0.00	0.00	0.00	-0.76
DUNWOD	48.41	44.85	43.87	42.54	42.87	44.79	51.15	54.92	59.77	59.81	61.44	63.35	64.96	64.63	64.88	68.88	70.17	74.54	74.02	72.72	66.90	57.32	53.25	53.31
61760	4.28	3.93	3.73	3.62	3.61	3.81	4.14	4.54	5.28	5.49	5.76	5.95	5.93	5.94	6.44	6.62	6.79	7.08	6.97	6.49	6.26	5.17	4.85	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	0.00	-0.11	-0.59	-0.68	-0.47	-0.48	0.00	0.00	0.00	-0.45	-1.46	-1.30	-3.95
GENESE	45.50	42.03	41.14	39.89	40.32	42.38	48.70	51.95	56.27	56.08	57.52	59.14	60.73	60.20	60.23	64.00	64.77	68.61	68.26	68.08	61.28	51.90	48.33	45.99
61753	1.37	1.11	1.00	0.97	1.06	1.39	1.69	1.56	1.80	1.58	1.56	1.56	1.83	2.09	1.98	2.17	1.70	1.15	1.21	1.85	1.08	1.21	1.22	0.58
	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	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58
H Q	42.20	38.07	37.30	36.15	36.53	39.88	43.27	48.92	53.12	53.14	54.56	56.15	57.43	56.60	56.73	60.36	61.43	65.84	65.37	64.57	58.63	49.32	45.88	43.66
61844	-1.24	-1.15	-1.12	-1.09	-1.10	-1.10	-1.27	-1.21	-1.36	-1.36	-1.40	-1.44	-1.47	-1.51	-1.51	-1.61	-1.64	-1.62	-1.67	-1.65	-1.57	-1.37	-1.22	-1.17
	0.70	1.71	1.71	1.68	1.63	0.00	2.47	0.26	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
HUD VL	47.84	44.36	43.42	42.15	42.52	44.34	50.63	54.16	58.79	58.82	60.49	62.25	63.69	63.20	63.41	67.42	68.55	73.19	72.74	71.59	65.53	55.93	52.01	52.54
61758	3.71	3.44	3.29	3.23	3.26	3.36	3.62	3.78	4.30	4.30	4.53	4.66	4.71	4.71	4.72	5.14	5.30	5.73	5.70	5.36	5.11	4.31	4.05	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.07	-0.38	-0.44	-0.30	-0.18	0.00	0.00	0.00	-0.22	-0.94	-0.86	-3.85
LONGIL	58.76	49.99	45.01	43.67	43.89	50.61	58.29	61.80	71.75	71.66	72.75	71.66	68.75	69.69	70.00	75.61	79.11	94.00	100.06	82.69	70.39	69.59	59.91	55.53
61762	5.61	5.11	4.85	4.75	4.63	5.04	5.64	5.99	6.81	6.81	7.11	7.48	7.71	7.73	7.81	8.36	8.51	8.90	8.78	8.61	8.12	6.74	6.41	5.79
	-9.02	-3.95	-0.02	0.00	0.00	-4.59	-5.64	-5.42	-10.46	-10.35	-9.69	-6.59	-2.14	-3.84	-3.94	-5.28	-7.53	-17.63	-24.23	-7.86	-2.07	-12.16	-6.40	-4.91
MHK VL	45.50	42.27	41.42	40.20	40.51	42.41	48.94	52.55	56.82	56.84	58.31	59.89	61.14	60.26	60.46	64.20	65.53	70.16	69.80	69.01	62.61	52.66	48.80	46.98
61756	1.37	1.35	1.28	1.28	1.26	1.43	1.93	2.16	2.34	2.34	2.35	2.31	2.24	2.15	2.21	2.23	2.46	2.70	2.75	2.78	2.41	1.97	1.69	1.43
	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	-0.72
MILLWD	48.11	44.61	43.67	42.35	42.67	44.54	50.87	54.56	59.33	59.36	61.05	62.83	64.31	63.67	63.91	67.95	69.11	73.94	73.35	72.12	66.07	56.15	52.27	52.97
61759	3.97	3.68	3.53	3.43	3.41	3.56	3.86	4.18	4.85	4.85	5.09	5.24	5.36	5.29	5.36	5.76	5.93	6.48	6.30	5.89	5.72	4.76	4.48	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.05	-0.26	-0.31	-0.21	-0.11	0.00	0.00	0.00	-0.15	-0.70	-0.69	-3.97
N.Y.C.	48.86	45.18	44.15	42.82	43.23	45.00	51.48	55.42	60.74	62.52	67.16	68.00	67.29	70.00	67.28	70.65	81.52	81.52	81.52	73.32	69.18	62.52	58.40	53.77
61761	4.72	4.26	4.01	3.89	3.96	4.02	4.47	5.04	5.89	5.94	6.10	6.33	6.54	6.51	6.58	7.00	7.25	7.69	7.57	7.09	6.80	5.73	5.37	4.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-2.08	-5.10	-4.08	-1.85	-5.38	-2.45	-1.68	-11.20	-6.37	-6.90	0.00	-2.18	-6.11	-5.93	-3.97
NORTH	42.81	39.65	38.89	37.71	38.08	39.83	45.88	49.32	53.23	53.30	54.67	56.32	57.55	56.60	56.80	60.36	61.31	65.84	65.37	64.71	58.45	49.06	45.55	43.44
61755	-1.32	-1.27	-1.24	-1.21	-1.18	-1.15	-1.13	-1.06	-1.25	-1.20	-1.28	-1.27	-1.35	-1.51	-1.45	-1.61	-1.77	-1.62	-1.67	-1.52	-1.75	-1.62	-1.55	-1.39
	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	49.23	43.58	42.70	41.41	41.77	46.80	50.13	56.03	59.20	57.70	59.20	60.93	62.27	61.25	61.36	65.50	66.80	71.51	73.80	70.00	63.78	53.20	49.46	52.50
61845	2.91	2.66	2.57	2.49	2.51	2.63	2.87	2.72	3.21	3.21	3.24	3.34	3.41	3.37	3.38	3.72	3.85	4.05	4.09	3.77	3.73	3.14	2.92	2.96
	-2.18	0.00	0.00	0.00	0.00	-3.19	-0.26	-2.93	-1.50	0.01	0.00	0.00	0.05	0.23	0.27	0.19	0.12	0.00	-2.66	0.00	0.15	0.63	0.57	-4.71

OH 61846	44.18	40.76	38.49	38.69	37.89	37.80	44.55	49.63	53.32	53.30	53.30	53.35	53.32	53.15	53.22	53.16	58.11	63.66	63.61	64.57	57.67	49.27	46.26	43.70
	0.04	-0.16	-0.28	-0.23	-0.16	0.33	0.28	-0.50	-0.76	-1.20	-1.46	-1.44	-1.00	-0.64	-0.76	-0.74	-1.89	-3.03	-2.62	-1.65	-2.53	-1.42	-0.85	-1.84
	0.00	0.00	1.36	0.00	1.21	3.51	2.74	0.25	0.40	0.00	1.20	2.80	4.58	4.32	4.27	8.07	3.07	0.77	0.82	0.00	0.00	0.00	0.00	-0.71
PJM 61847	46.25	42.81	41.90	40.63	41.07	43.07	49.66	52.25	56.83	56.65	58.08	59.78	61.48	62.66	63.08	65.43	67.10	69.87	69.59	68.74	62.53	54.03	50.31	48.83
	2.12	1.88	1.76	1.71	1.81	2.09	2.40	2.12	2.34	2.12	2.13	2.19	2.47	2.62	2.56	2.85	2.40	2.09	2.21	2.52	1.93	1.88	1.89	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.25	-0.01	-0.02	0.00	0.00	-0.11	-1.93	-2.27	-0.61	-1.63	-0.31	-0.33	0.00	-0.40	-1.47	-1.32	-2.44
WEST 61752	45.33	41.78	40.81	39.66	40.12	42.45	48.99	51.85	55.91	55.43	56.69	58.34	60.27	67.27	68.64	65.00	70.00	68.60	68.64	67.03	59.66	50.90	47.53	44.86
	1.19	0.86	0.68	0.74	0.86	1.47	1.97	1.46	1.41	0.93	0.73	0.75	1.36	1.74	1.63	1.80	0.50	-0.47	-0.13	0.80	-0.54	0.20	0.42	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	-0.01	-0.01	-0.01	-0.02	-7.42	-8.76	-1.23	-6.43	-1.61	-1.73	-0.01	-0.01	-0.01	0.00	-0.75