

SEWERAGE & WATER BOARD OF NEW ORLEANS

DRAINAGE OPERATIONS

STATION	Address	Neighborhood	PUMPING EQUIPMENT													POWER EQUIPMENT				Pump Capacity (cfs)		4/17/18 6:30 AM					
			550	550	1000	1000	1000	1100	1100	225	225	60	15	312 KW	60 Hz GEN	25 Hz Power	60 Hz Power	Station Nominal Capacity (CFS)	Total No. of Pump(s)	No. of Pumps out	Station Nominal Capacity (CFS)	No. of Pump(s) Available	Operational Capacity (approx.)				
1	2501 S. Broad	Broadmoor	12" A	12" B	14" C	14" D	14" E	11" F*	11" G*	6" #1Vert	6" #2Vert	3" CD #1	2" CD #2	312 KW	House Gen	4625	2200	6,825	11	1	5,825	10	85%				
2	444 N. Broad	Mid-City	550	550	1000	1000	25	25	100 KW	House Gen	3150		3,150	6	0	3,150	6	100%									
3	2251 N. Broad	St. Bernard	550	550	1000	1000	40	40	40	40	40	80 KW	125 KW	4260		4,260	9	0	4,260	9	100%						
4	5700 Warrington	Gentilly	320	320	1000	1000	80	80	100 KW	2 MW	3080	640	3,720	6	0	3,720	6	100%									
5	4841 Florida	Lower Nine	550	550	40	40	40	40	300	300	3.5 MW	400 KW	1260	600	1,860	8	0	1,860	8	100%							
6	345 Orpheum	Lakeview	550	550	1000	1000	1000	1100	1000	1100	1000	90	3750 KW	3750 KW	200 KW	60 Hz GEN	60 Hz GEN2	House Gen	6380	3200	9,580	15	0	9,580	15	100%	
7	5741 Orleans	City Park	550	1000	1000	70	70	3 MW	400 KW	1690	1000	2,690	5	0	2,690	5	100%										
10 "Citrus"	9600 Hayne	N.O. East	250	250	250	250	250	60 Hz GEN	House Gen	1000		1,000	4	0	1,000	4	100%										
11	5301 E. Sixth	Lower Coast Algiers	250	250	30	570	570	500 KW	1450 KW	500	1170	1,670	5	0	1,670	5	100%										
12	7223 Pontchartrain	West End	1000	14" D									1000		1,000	1	1	0	0	0%							
13	4201 Tall Spruce	Algiers	250	250	50	1000	1000	1050	1050	230 KW	230 KW	3 MW	3 MW	400 KW	60 Hz GEN	60 Hz GEN	60 Hz GEN	60 Hz GEN	House Gen	4650		4,650	7	2	2,650	5	57%
14 "Jahncke"	12200 Hayne	N.O. East	300	300	300	300	2665 KW	60 Hz GEN	1200		1,200	4	0	1,200	4	100%											
15 "Int Coast"	Iwuy and Intracoastal Dr.	N.O. East	250	250	250	45 KW	750		750	3	1	500	2	67%													
16 "St Charles"	7200 Wales	N.O. East	290	290	290	2665 KW	60 Hz GEN	1160		1,160	4	0	1,160	4	100%												
17 "D"	2801 Peoples	St. Roch	150	150									300		300	2	0	300	2	100%							
19	4500 Florida	Bywater	310	310	1100	1100	1100	2000 KW	2000 KW	3920		3,920	5	0	3,920	5	100%										
20 "AMID"	6300 Intercoastal Waterway	N.O. East	250	250									500		500	2	0	500	2	100%							
I-10	101 Academy Dr.	I-10	250	250	250	100	60 Hz GEN1	60 Hz GEN2	House Gen	850		850	4	0	850	4	100%										
Pritchard	2901 Monticello	Hollygrove	125	125	3	1285 KW	60 Hz GEN	253		253	3	0	253	3	100%												
18 "Maxent"	Protection Levee off Alcee Fortier	N.O. East	62	62									124		124	2	0	124	2	100%							
Dwyer	5700 Dwyer	N.O. East	356	356	356	3 MW	1068		1,068	3	0	1,068	3	100%													
Elaine	3100 Elaine	N.O. East	45	45									90		90	2	0	90	2	100%							
Grant	3100 Grant	N.O. East	8	8	8	8	70	70			172		172	6	0	172	6	100%									
Oleander	9400 Oleander	Hollygrove	33	33	33								99		99	3	0	99	3	100%							
PFC	8800 S. Claiborne	Hollygrove											3750 KW		875	153	1,028	21	0	938	21	91%					
CFC	Earhart & Camborne	Hollygrove											6000 KW	2500 KW	8.5 MW (25 Hz)	TG	Constant Duty Drainage Pumps	24550	25313	49,863	99	5	45,703	94	92%		
													TOTAL		25945	24946	50,891	120	5	46,641	115	91.6%					
Underpass 1	BAY ST. & RAILROAD (may not be returned to service - railroad culvert)	BAY STREET Pedestrian Underpass	0.18	0.18									0.36		0.36	2	2	0.00	0	0	0%						
Underpass 2	5600 CANAL BLVD.	CANAL BLVD	10	10	10	100-200 kW	TG	30		30	3	0	30	3	100%												
Underpass 3	2251 N. BROAD ST.	DPS 3 UP Broad	14	14									28		28	2	1	14	1	50%							
Underpass 4	5740 ORLEANS AVE.	DPS 7 UP Marconi	5	5									10		10	2	0	10	2	100%							
Underpass 5	3000 FRANKLIN AVE.	FRANKLIN AVE.	24	24									48		48	2	0	48	2	100%							
Underpass 6	HOSPITAL ST. & I-610	HOSPITAL ST.	6	6									12		12	2	0	12	2	100%							
Underpass 7	4601 S. CARROLLTON AVE.	NEW CARROLLTON	7	7									14		14	2	0	14	2	100%							
Underpass 8	4600 CARROLLTON AVE.	OLD CARROLLTON	7	7	7	100-200 kW	TG	21		21	3	0	21	3	100%												
Underpass 9	3100 PARIS AVE.	PARIS AVE.	24	24	24	100-200 kW	TG	72		72	3	0	72	3	100%												
Underpass 10	PONTCHARTRAIN BLVD. & RAILROAD	PONTCHARTRAIN	13	13	13	100-200 kW	TG	39		39	3	0	39	3	100%												
Underpass 11	PRESS DR. & LEON C. SIMON	PRESS DR.	33	33	33	100-200 kW	TG	99		99	3	0	99	3	100%												
Underpass 12	3300 ST. BERNARD AVE.	ST. BERNARD AVE.	10.5	10.5									21		21	2	0	21	2	100%							
													Underpass Pumps		38	356.36	394	29	3	380	26	96%					

Service Status
 Returned to service after 8/5
 Out of service
 Operational equipment
 Removed from service

Type of Equipment
 25 Hz equipment
 60 Hz equipment
 Permanent generators - with the exception of one permanent generator at DPS 11, all permanent generator equipment is 60 Hz
 Frequency changing equipment