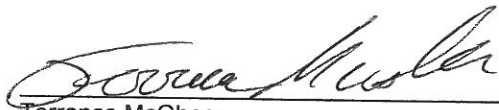


DUPAGE WATER COMMISSION LABORATORY BENCH SHEET
MONTHLY REPORT FOR JANUARY 2016

LEXINGTON SUPPLY

DUPAGE DISCHARGE

DAY	FREE CL ₂ mg/l	TURBIDITY NTU	PO ₄ mg/l	FREE CL ₂ mg/l	TURBIDITY NTU	TEMP °F	pH	Fluoride	PO ₄ mg/l	P.A.C. LBS/MG	ANALYST INT
1	0.98	0.09	0.55	0.95	0.09	43	7.4	0.8	0.55	0	AM
2	0.97	0.10	0.54	0.95	0.09	43	7.4	0.8	0.55	0	KD
3	1.05	0.10	0.54	0.98	0.09	43	7.6	0.7	0.56	0	KD
4	1.04	0.10	0.52	0.98	0.09	43	7.6	0.8	0.53	0	AM
5	0.95	0.11	0.53	0.97	0.09	42	7.4	0.8	0.52	0	AM
6	1.01	0.11	0.54	0.96	0.09	42	7.4	0.8	0.53	0	KD
7	1.10	0.11	0.53	0.97	0.08	42	7.4	0.8	0.52	0	KD
8	0.98	0.09	0.51	0.98	0.07	41	7.5	0.7	0.52	0	KD
9	0.99	0.09	0.53	0.99	0.09	41	7.4	0.8	0.54	0	AM
10	0.98	0.09	0.54	0.97	0.08	40	7.5	0.8	0.55	0	KD
11	0.99	0.11	0.54	0.97	0.08	40	7.5	0.8	0.54	0	KD
12	0.98	0.09	0.55	0.98	0.09	40	7.5	0.8	0.55	0	KD
13	0.94	0.09	0.56	0.94	0.09	39	7.5	0.8	0.54	0	AM
14	0.95	0.09	0.55	0.96	0.09	39	7.6	0.8	0.56	0	AM
15	0.97	0.10	0.55	0.97	0.07	39	7.6	0.8	0.55	0	KD
16	0.98	0.10	0.56	0.98	0.07	39	7.6	0.8	0.54	0	KD
17	0.97	0.09	0.53	0.96	0.07	39	7.6	0.8	0.52	0	AM
18	0.96	0.09	0.51	0.95	0.09	39	7.5	0.8	0.54	0	AM
19	0.96	0.09	0.55	0.95	0.09	37	7.5	0.8	0.53	0	AM
20	0.95	0.09	0.53	0.95	0.09	37	7.5	0.8	0.54	0	KD
21	0.96	0.10	0.53	0.97	0.09	37	7.5	0.8	0.52	0	KD
22	0.96	0.11	0.53	0.96	0.09	37	7.5	0.8	0.52	0	KD
23	0.96	0.11	0.52	0.95	0.07	37	7.5	0.7	0.54	0	CT
24	0.99	0.11	0.54	0.97	0.08	37	7.6	0.8	0.54	0	CT
25	0.96	0.10	0.53	0.98	0.08	38	7.6	0.7	0.54	0	RC
26	1.05	0.10	0.55	0.99	0.08	37	7.6	0.8	0.54	0	RC
27	1.00	0.09	0.54	0.99	0.09	37	7.5	0.8	0.55	0	CT
28	0.98	0.09	0.56	0.99	0.09	36	7.5	0.8	0.55	0	CT
29	0.98	0.09	0.54	0.98	0.09	36	7.5	0.7	0.53	0	CT
30	0.99	0.09	0.52	0.97	0.09	36	7.5	0.8	0.53	0	RC
31	0.98	0.11	0.53	0.96	0.08	36	7.4	0.8	0.54	0	RC
AVG	0.98	0.10	0.54	0.97	0.08	39	7.5	0.8	0.54	0	
MAX	1.10	0.11	0.56	0.99	0.09	43	7.6	0.8	0.56	0	
MIN	0.94	0.09	0.51	0.94	0.07	36	7.4	0.7	0.52	0	



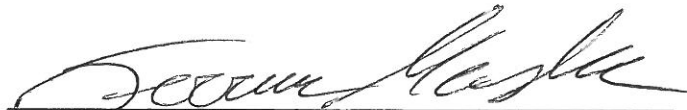
Terrance McGhee
Manager of Water Operations

DUPAGE WATER COMMISSION LABORATORY BENCH SHEET
MONTHLY REPORT FOR FEBRUARY 2016

LEXINGTON SUPPLY

DUPAGE DISCHARGE

DAY	FREE CL ₂ mg/l	TURBIDITY NTU	PO ₄ mg/l	FREE CL ₂ mg/l	TURBIDITY NTU	TEMP °F	pH	Fluoride	PO ₄ mg/l	P.A.C. LBS/MG	ANALYST INT
1	0.98	0.09	0.57	0.97	0.09	35	7.5	0.8	0.56	0	CT
2	1.00	0.09	0.56	0.98	0.08	35	7.5	0.7	0.54	0	CT
3	1.00	0.09	0.57	0.98	0.09	35	7.5	0.8	0.55	0	RC
4	0.97	0.10	0.53	0.94	0.09	35	7.5	0.7	0.55	0	RC
5	0.98	0.10	0.53	0.95	0.09	35	7.6	0.7	0.56	0	RC
6	0.98	0.09	0.55	0.97	0.07	35	7.5	0.7	0.53	0	CT
7	0.99	0.09	0.53	0.97	0.08	35	7.5	0.8	0.53	0	CT
8	0.96	0.09	0.54	0.96	0.07	35	7.6	0.7	0.57	0	CT
9	0.91	0.09	0.51	0.92	0.07	35	7.5	0.8	0.53	0	RC
10	1.00	0.09	0.51	0.97	0.08	35	7.5	0.8	0.54	0	CT
11	0.97	0.09	0.53	0.97	0.08	35	7.5	0.8	0.53	0	CT
12	0.98	0.09	0.54	0.97	0.08	35	7.5	0.8	0.54	0	CT
13	0.93	0.09	0.51	0.95	0.08	35	7.5	0.8	0.57	0	RC
14	0.96	0.10	0.52	0.95	0.08	35	7.6	0.8	0.53	0	RC
15	0.96	0.09	0.51	0.94	0.08	35	7.5	0.8	0.51	0	CT
16	0.95	0.09	0.51	0.94	0.08	35	7.5	0.7	0.56	0	CT
17	0.94	0.09	0.54	0.93	0.07	35	7.5	0.7	0.55	0	RC
18	0.97	0.11	0.56	0.94	0.09	35	7.5	0.7	0.57	0	RC
19	0.97	0.09	0.54	0.96	0.09	35	7.5	0.7	0.57	0	RC
20	0.98	0.09	0.55	0.96	0.08	35	7.5	0.8	0.53	0	AM
21	0.96	0.09	0.58	0.95	0.07	35	7.5	0.8	0.54	0	AM
22	0.95	0.10	0.57	0.95	0.07	35	7.5	0.8	0.54	0	KD
23	0.95	0.09	0.55	0.95	0.09	35	7.6	0.7	0.52	0	KD
24	0.97	0.11	0.55	0.96	0.08	35	7.5	0.7	0.52	0	AM
25	0.98	0.11	0.52	0.96	0.08	35	7.5	0.7	0.51	0	AM
26	0.97	0.11	0.56	0.97	0.08	35	7.6	0.8	0.55	0	AM
27	0.95	0.09	0.55	0.97	0.08	35	7.5	0.8	0.56	0	KD
28	0.96	0.10	0.57	0.96	0.08	35	7.5	0.7	0.55	0	KD
29	0.96	0.09	0.56	0.95	0.09	35	7.5	0.8	0.55	0	AM
30										0	
31										0	
AVG	0.97	0.09	0.54	0.96	0.08	35	7.5	0.8	0.54	0	
MAX	1.00	0.11	0.58	0.98	0.09	35	7.6	0.8	0.57	0	
MIN	0.91	0.09	0.51	0.92	0.07	35	7.5	0.7	0.51	0	




Terrance McGhee
Manager of Water Operations

DUPAGE WATER COMMISSION LABORATORY BENCH SHEET
MONTHLY REPORT FOR MARCH 2016

LEXINGTON SUPPLY

DUPAGE DISCHARGE

DAY	FREE CL ₂ mg/l	TURBIDITY NTU	PO ₄ mg/l	FREE CL ₂ mg/l	TURBIDITY NTU	TEMP °F	pH	Fluoride	PO ₄ mg/l	P.A.C. LBS/MG	ANALYST INT
1	0.92	0.09	0.57	0.91	0.09	35	7.4	0.8	0.52	0	AM
2	0.90	0.09	0.53	0.91	0.08	35	7.4	0.8	0.58	0	KD
3	0.91	0.09	0.57	0.90	0.09	35	7.4	0.8	0.56	0	KD
4	0.90	0.10	0.54	0.90	0.10	36	7.4	0.7	0.59	0	KD
5	0.93	0.09	0.53	0.91	0.09	36	7.4	0.8	0.56	0	AM
6	0.95	0.10	0.52	0.94	0.09	36	7.4	0.7	0.53	0	AM
7	0.91	0.09	0.54	0.94	0.10	37	7.4	0.7	0.58	0	KD
8	0.92	0.10	0.56	0.93	0.08	37	7.4	0.9	0.55	0	KD
9	0.96	0.09	0.59	0.94	0.08	38	7.4	0.8	0.52	0	AM
10	0.96	0.09	0.57	0.94	0.08	38	7.4	0.7	0.53	0	AM
11	0.94	0.10	0.58	0.95	0.08	38	7.4	0.7	0.55	0	AM
12	0.96	0.09	0.57	0.96	0.08	38	7.4	0.7	0.54	0	KD
13	0.94	0.10	0.55	0.94	0.09	40	7.4	0.9	0.58	0	KD
14	0.97	0.09	0.57	0.95	0.09	40	7.4	0.8	0.51	0	AM
15	0.96	0.09	0.58	0.94	0.09	41	7.4	0.7	0.52	0	AM
16	0.97	0.09	0.57	0.96	0.09	41	7.3	0.7	0.52	0	KD
17	0.96	0.11	0.53	0.97	0.09	43	7.4	0.8	0.54	0	KD
18	0.95	0.10	0.54	0.97	0.08	42	7.4	0.8	0.59	0	KD
19	0.96	0.10	0.54	0.95	0.09	43	7.4	0.8	0.58	0	CT
20	0.98	0.11	0.53	0.97	0.08	42	7.4	0.8	0.56	0	CT
21	0.97	0.10	0.55	0.96	0.09	42	7.4	0.9	0.58	0	RC
22	0.95	0.09	0.57	0.96	0.07	44	7.5	0.8	0.57	0	RC
23	0.94	0.10	0.56	0.94	0.07	44	7.4	0.7	0.58	0	CT
24	0.96	0.09	0.52	0.94	0.07	44	7.5	0.8	0.53	0	CT
25	0.98	0.10	0.52	0.93	0.07	44	7.4	0.8	0.57	0	CT
26	0.93	0.10	0.58	0.94	0.07	45	7.4	0.7	0.57	0	RC
27	0.95	0.09	0.56	0.93	0.08	46	7.4	0.7	0.54	0	RC
28	0.95	0.10	0.58	0.94	0.08	46	7.4	0.7	0.54	0	CT
29	0.94	0.09	0.53	0.93	0.08	45	7.4	0.7	0.52	0	CT
30	0.96	0.10	0.53	0.94	0.07	47	7.5	0.7	0.53	0	RC
31	0.97	0.08	0.59	0.95	0.07	47	7.4	0.8	0.58	0	RC
AVG	0.95	0.10	0.55	0.94	0.08	41	7.4	0.8	0.55	0	
MAX	0.98	0.11	0.59	0.97	0.10	47	7.5	0.9	0.59	0	
MIN	0.90	0.08	0.52	0.90	0.07	35	7.3	0.7	0.51	0	




Terrance McGhee
Manager of Water Operations

DUPAGE WATER COMMISSION LABORATORY BENCH SHEET
MONTHLY REPORT FOR APRIL 2016

LEXINGTON SUPPLY

DUPAGE DISCHARGE

DAY	FREE CL ₂ mg/l	TURBIDITY NTU	PO ₄ mg/l	FREE CL ₂ mg/l	TURBIDITY NTU	TEMP °F	pH	Fluoride	PO ₄ mg/l	P.A.C. LBS/MG	ANALYST INT
1	1.00	0.09	0.53	0.97	0.08						
2	0.96	0.09	0.55	0.93	0.09	47	7.5	0.8	0.54	0	RC
3	0.99	0.10	0.54	0.96	0.09	47	7.5	0.8	0.54	0	CT
4	1.10	0.10	0.56	0.96	0.09	47	7.4	0.8	0.55	0	CT
5	0.95	0.10	0.54	0.96	0.09	48	7.5	0.7	0.55	0	RC
6	0.92	0.11	0.56	0.94	0.09	48	7.4	0.7	0.55	0	RC
7	0.94	0.10	0.53	0.94	0.09	48	7.4	0.8	0.54	0	CT
8	1.02	0.10	0.54	0.96	0.09	48	7.4	0.7	0.54	0	CT
9	0.96	0.09	0.56	0.98	0.09	49	7.4	0.7	0.56	0	CT
10	0.95	0.09	0.56	0.94	0.10	50	7.5	0.8	0.55	0	RC
11	0.98	0.09	0.56	0.96	0.10	50	7.5	0.8	0.54	0	RC
12	0.99	0.09	0.54	0.92	0.09	50	7.4	0.7	0.58	0	CT
13	0.93	0.09	0.56	0.94	0.09	50	7.4	0.7	0.58	0	CT
14	0.99	0.10	0.56	0.97	0.09	50	7.4	0.8	0.57	0	RC
15	0.91	0.11	0.56	0.95	0.09	51	7.5	0.8	0.55	0	RC
16	0.93	0.11	0.54	0.94	0.09	51	7.5	0.8	0.58	0	RC
17	0.97	0.09	0.57	0.96	0.09	51	7.4	0.8	0.54	0	AM
18	0.97	0.09	0.58	0.96	0.09	53	7.4	0.8	0.55	0	AM
19	0.98	0.09	0.55	0.96	0.10	52	7.5	0.8	0.55	0	KD
20	0.98	0.09	0.55	0.94	0.10	53	7.5	0.8	0.54	0	KD
21	1.00	0.09	0.55	0.98	0.10	53	7.6	0.8	0.55	0	AM
22	1.00	0.10	0.54	0.98	0.09	53	7.6	0.8	0.55	0	KD
23	1.00	0.10	0.56	0.98	0.09	53	7.4	0.8	0.53	0	RC
24	1.01	0.10	0.56	0.99	0.09	53	7.4	0.8	0.54	0	KD
25	1.00	0.10	0.55	0.99	0.09	54	7.4	0.8	0.59	0	KD
26	1.01	0.10	0.53	0.99	0.09	54	7.5	0.8	0.57	0	KD
27	1.01	0.10	0.54	1.00	0.09	54	7.6	0.8	0.55	0	RC
28	1.00	0.09	0.55	1.00	0.10	55	7.6	0.8	0.56	0	KD
29	0.99	0.09	0.56	1.00	0.09	54	7.5	0.7	0.55	0	KD
30	1.00	0.09	0.56	1.00	0.09	54	7.5	0.7	0.57	0	KD
31			0.57	0.99	0.10	54	7.5	0.8	0.55	0	AM
AVG	0.98	0.10	0.55	0.96	0.09					0	
MAX	1.10	0.11	0.58	1.00	0.10	51	7.5	0.8	0.55	0	
MIN	0.91	0.09	0.53	0.92	0.08	47	7.4	0.7	0.53	0	


Terrance McGhee
Manager of Water Operations

DUPAGE WATER COMMISSION LABORATORY BENCH SHEET
MONTHLY REPORT FOR MAY 2016

LEXINGTON SUPPLY

DUPAGE DISCHARGE

DAY	FREE CL ₂ mg/l	TURBIDITY NTU	PO ₄ mg/l	FREE CL ₂ mg/l	TURBIDITY NTU	TEMP °F	pH	Fluoride	PO ₄ mg/l	P.A.C. LBS/MG	ANALYST INT
1	1.02	0.10	0.59	0.97	0.08	55	7.6	0.7	0.52	0	RC
2	1.01	0.10	0.59	0.98	0.09	55	7.6	0.7	0.52	0	KD
3	0.97	0.09	0.54	0.96	0.10	55	7.5	0.7	0.57	0	KD
4	1.00	0.09	0.57	0.98	0.09	55	7.5	0.7	0.56	0	AM
5	1.00	0.09	0.58	0.98	0.09	55	7.5	0.7	0.57	0	AM
6	1.00	0.10	0.56	0.97	0.10	55	7.5	0.7	0.53	0	AM
7	1.00	0.10	0.55	0.95	0.09	55	7.5	0.7	0.55	0	KD
8	0.97	0.10	0.55	0.95	0.09	55	7.5	0.7	0.57	0	KD
9	0.99	0.10	0.54	0.97	0.09	55	7.6	0.7	0.53	0	AM
10	0.96	0.10	0.51	0.95	0.09	55	7.6	0.7	0.51	0	AM
11	0.98	0.10	0.55	0.97	0.09	55	7.6	0.7	0.58	0	KD
12	1.01	0.10	0.56	0.97	0.09	55	7.5	0.7	0.57	0	KD
13	1.02	0.09	0.56	0.98	0.08	55	7.5	0.7	0.59	0	KD
14	1.00	0.10	0.57	0.98	0.09	55	7.5	0.7	0.59	0	CT
15	0.98	0.09	0.58	0.94	0.08	57	7.6	0.8	0.58	0	CT
16	0.97	0.09	0.59	0.96	0.09	55	7.5	0.7	0.57	0	RC
17	0.98	0.10	0.58	0.96	0.09	55	7.5	0.7	0.56	0	RC
18	0.99	0.10	0.56	0.96	0.08	57	7.6	0.8	0.57	0	CT
19	0.98	0.10	0.58	0.97	0.08	55	7.5	0.8	0.57	0	CT
20	0.98	0.10	0.58	0.97	0.09	56	7.5	0.8	0.58	0	CT
21	0.99	0.10	0.59	0.98	0.09	55	7.6	0.7	0.56	0	RC
22	0.97	0.10	0.58	0.98	0.09	57	7.5	0.8	0.53	0	CT
23	0.98	0.09	0.59	0.98	0.09	57	7.5	0.8	0.56	0	CT
24	0.96	0.09	0.57	0.97	0.09	57	7.5	0.7	0.57	0	CT
25	0.98	0.09	0.52	0.97	0.10	57	7.5	0.7	0.54	0	RC
26	0.98	0.10	0.59	0.97	0.10	55	7.6	0.7	0.57	0	RC
27	0.97	0.10	0.54	0.97	0.10	55	7.5	0.7	0.58	0	RC
28	1.00	0.10	0.59	0.98	0.10	58	7.5	0.8	0.58	0	CT
29	1.00	0.10	0.59	0.98	0.09	58	7.5	0.8	0.59	0	RC
30	1.00	0.10	0.55	0.98	0.09	58	7.6	0.7	0.59	0	RC
31	1.00	0.09	0.53	0.98	0.08	58	7.5	0.8	0.56	0	RC
AVG	0.99	0.10	0.57	0.97	0.09	56	7.5	0.7	0.56	0	
MAX	1.02	0.10	0.59	0.98	0.10	58	7.6	0.8	0.59	0	
MIN	0.96	0.09	0.51	0.94	0.08	55	7.5	0.7	0.51	0	



Terrance McGhee
Manager of Water Operations

DUPAGE WATER COMMISSION LABORATORY BENCH SHEET
MONTHLY REPORT FOR JUNE 2016

LEXINGTON SUPPLY

DUPAGE DISCHARGE

DAY	FREE CL ₂ mg/l	TURBIDITY NTU	PO ₄ mg/l	FREE CL ₂ mg/l	TURBIDITY NTU	TEMP °F	pH	Fluoride	PO ₄ mg/l	P.A.C. LBS/MG	ANALYST INT
1	1.00	0.10	0.54	0.98	0.09	61	7.5	0.7	0.53	0	CT
2	1.00	0.10	0.55	0.98	0.09	61	7.5	0.8	0.59	0	CT
3	0.96	0.10	0.57	0.99	0.09	60	7.5	0.7	0.57	0	CT
4	0.97	0.10	0.55	0.96	0.10	59	7.4	0.8	0.57	0	RC
5	1.08	0.10	0.52	1.07	0.09	60	7.4	0.7	0.58	0	RC
6	1.10	0.10	0.54	1.00	0.09	61	7.5	0.7	0.58	0	CT
7	0.97	0.09	0.55	1.00	0.09	61	7.5	0.8	0.56	0	CT
8	1.00	0.08	0.54	1.00	0.10	60	7.5	0.8	0.54	0	RC
9	1.00	0.10	0.58	0.98	0.08	64	7.5	0.8	0.58	0	RC
10	0.99	0.10	0.57	1.00	0.08	63	7.4	0.8	0.58	0	RC
11	0.99	0.10	0.56	0.98	0.10	64	7.4	0.8	0.55	0	AM
12	0.98	0.10	0.58	0.98	0.09	64	7.4	0.8	0.56	0	RC
13	0.99	0.09	0.57	0.97	0.09	64	7.4	0.8	0.56	0	KD
14	0.97	0.09	0.54	0.96	0.09	64	7.4	0.7	0.57	0	KD
15	0.98	0.10	0.58	0.97	0.09	65	7.4	0.7	0.52	0	AM
16	0.99	0.10	0.56	0.98	0.09	65	7.4	0.7	0.54	0	AM
17	0.97	0.10	0.59	0.97	0.10	66	7.4	0.7	0.55	0	AM
18	0.97	0.10	0.58	0.96	0.10	66	7.4	0.7	0.56	0	KD
19	0.96	0.09	0.58	0.96	0.10	66	7.4	0.7	0.54	0	CT
20	0.95	0.09	0.56	0.96	0.08	66	7.5	0.7	0.53	0	AM
21	0.95	0.09	0.59	0.94	0.08	68	7.5	0.8	0.55	0	AM
22	0.95	0.10	0.59	0.94	0.09	68	7.5	0.7	0.58	0	KD
23	0.95	0.09	0.58	0.94	0.09	68	7.5	0.7	0.59	0	KD
24	0.94	0.09	0.58	0.93	0.09	68	7.5	0.7	0.58	0	KD
25	0.96	0.09	0.59	0.93	0.09	68	7.5	0.7	0.57	0	AM
26	0.96	0.10	0.58	0.94	0.09	68	7.5	0.8	0.59	0	AM
27	0.96	0.09	0.59	0.95	0.08	69	7.5	0.8	0.58	0	KD
28	0.95	0.10	0.57	0.95	0.10	70	7.5	0.7	0.58	0	KD
29	0.94	0.10	0.59	0.96	0.09	71	7.5	0.8	0.56	0	AM
30	0.94	0.09	0.57	0.96	0.09	71	7.5	0.8	0.57	0	AM
31										0	
AVG	0.98	0.10	0.57	0.97	0.09	65	7.5	0.7	0.56	0	
MAX	1.10	0.10	0.59	1.07	0.10	71	7.5	0.8	0.59	0	
MIN	0.94	0.08	0.52	0.93	0.08	59	7.4	0.7	0.52	0	


Terrance McGhee
Manager of Water Operations

DUPAGE WATER COMMISSION LABORATORY BENCH SHEET
MONTHLY REPORT FOR JULY 2016

LEXINGTON SUPPLY

DUPAGE DISCHARGE

DAY	FREE CL ₂	TURBIDITY	PO ₄	FREE CL ₂	TURBIDITY	TEMP	pH	Fluoride	PO ₄	P.A.C.	ANALYST
	mg/l	NTU	mg/l	mg/l	NTU	°F			mg/l	LBS/MG	
1	0.83	0.08	0.54	0.88	0.09	71	7.5	0.7	0.55	0	AM
2	0.82	0.09	0.57	0.88	0.09	71	7.5	0.8	0.53	0	AM
3	0.80	0.09	0.55	0.89	0.09	71	7.5	0.8	0.53	0	KD
4	0.82	0.08	0.53	0.89	0.09	69	7.5	0.7	0.56	0	AM
5	0.83	0.09	0.58	0.88	0.09	69	7.5	0.7	0.55	0	AM
6	0.82	0.09	0.53	0.86	0.09	69	7.5	0.7	0.57	0	KD
7	0.84	0.09	0.59	0.85	0.09	70	7.6	0.7	0.56	0	KD
8	0.90	0.09	0.52	0.89	0.10	70	7.5	0.7	0.54	0	KD
9	0.91	0.09	0.59	0.90	0.09	70	7.5	0.7	0.53	0	KD
10	0.99	0.09	0.58	1.00	0.09	69	7.6	0.7	0.59	0	KD
11	0.98	0.08	0.53	1.05	0.10	69	7.6	0.7	0.56	0	RC
12	0.98	0.08	0.55	1.05	0.10	68	7.5	0.8	0.57	0	RC
13	0.97	0.09	0.52	0.96	0.10	68	7.5	0.7	0.57	0	RC
14	0.99	0.08	0.54	0.98	0.09	68	7.4	0.7	0.54	0	CT
15	0.99	0.08	0.57	0.94	0.09	68	7.5	0.8	0.54	0	CT
16	1.00	0.08	0.55	0.92	0.09	68	7.5	0.7	0.56	0	RC
17	0.99	0.08	0.56	0.97	0.09	68	7.5	0.7	0.56	0	RC
18	1.00	0.10	0.55	0.95	0.09	68	7.5	0.7	0.56	0	CT
19	0.98	0.08	0.55	0.93	0.09	68	7.5	0.7	0.55	0	CT
20	0.96	0.09	0.57	0.95	0.09	68	7.6	0.7	0.57	0	RC
21	0.99	0.09	0.59	0.97	0.09	68	7.5	0.7	0.54	0	RC
22	1.01	0.09	0.59	0.96	0.09	68	7.5	0.7	0.57	0	RC
23	0.98	0.08	0.58	0.97	0.10	68	7.5	0.7	0.57	0	CT
24	1.00	0.08	0.58	0.99	0.10	68	7.5	0.7	0.56	0	CT
25	1.08	0.09	0.54	0.99	0.09	68	7.6	0.8	0.52	0	RC
26	1.09	0.09	0.58	1.06	0.10	68	7.5	0.7	0.56	0	RC
27	1.00	0.08	0.55	1.00	0.09	69	7.5	0.7	0.57	0	CT
28	0.97	0.08	0.58	1.00	0.08	69	7.5	0.7	0.58	0	CT
29	0.10	0.08	0.53	1.00	0.09	68	7.5	0.7	0.53	0	CT
30	1.09	0.09	0.56	0.97	0.09	68	7.5	0.8	0.56	0	RC
31	1.10	0.10	0.57	1.04	0.10	68	7.5	0.8	0.57	0	RC
AVG	0.93	0.09	0.56	0.95	0.09	69	7.5	0.7	0.56	0	
MAX	1.10	0.10	0.59	1.06	0.10	71	7.6	0.8	0.59	0	
MIN	0.10	0.08	0.52	0.85	0.08	68	7.4	0.7	0.52	0	



Terrance McGhee
Manager of Water Operations

DUPAGE WATER COMMISSION LABORATORY BENCH SHEET
MONTHLY REPORT FOR AUGUST 2016

LEXINGTON SUPPLY

DUPAGE DISCHARGE

DAY	FREE CL ₂ mg/l	TURBIDITY NTU	PO ₄ mg/l	FREE CL ₂ mg/l	TURBIDITY NTU	TEMP °F	pH	Fluoride	PO ₄ mg/l	P.A.C. LBS/MG	ANALYST INT
1	1.00	0.10	0.53	1.00	0.09	69	7.4	0.7	0.57	0	CT
2	0.97	0.09	0.54	1.00	0.09	68	7.5	0.8	0.60	0	CT
3	1.10	0.11	0.56	1.10	0.11	69	7.5	0.7	0.60	0	RC
4	0.98	0.11	0.57	1.10	0.11	69	7.5	0.7	0.59	0	RC
5	1.04	0.10	0.56	1.08	0.11	68	7.5	0.7	0.57	0	RC
6	0.99	0.09	0.57	1.10	0.09	68	7.5	0.8	0.55	0	AM
7	1.00	0.08	0.52	1.11	0.08	67	7.5	0.7	0.53	0	AM
8	0.99	0.08	0.53	1.08	0.09	67	7.5	0.7	0.53	0	KD
9	0.94	0.10	0.58	1.04	0.11	67	7.5	0.7	0.60	0	KD
10	0.97	0.10	0.56	1.05	0.09	67	7.4	0.7	0.56	0	AM
11	0.99	0.12	0.54	1.00	0.11	67	7.4	0.8	0.54	0	AM
12	1.00	0.12	0.52	1.12	0.12	67	7.5	0.7	0.53	0	AM
13	1.00	0.11	0.53	1.13	0.11	66	7.5	0.7	0.55	0	KD
14	1.10	0.08	0.58	1.13	0.09	66	7.5	0.7	0.59	0	KD
15	0.99	0.09	0.56	1.11	0.10	65	7.5	0.7	0.58	0	AM
16	0.97	0.10	0.56	1.00	0.09	65	7.5	0.7	0.58	0	RC
17	1.00	0.10	0.56	1.14	0.09	64	7.5	0.7	0.59	0	KD
18	0.96	0.09	0.55	1.12	0.09	64	7.5	0.7	0.60	0	KD
19	1.00	0.10	0.57	1.00	0.10	64	7.5	0.8	0.59	0	KD
20	0.94	0.09	0.59	1.00	0.11	64	7.4	0.7	0.54	0	AM
21	0.97	0.09	0.58	1.13	0.10	64	7.5	0.7	0.53	0	KD
22	1.01	0.08	0.58	1.10	0.11	64	7.5	0.7	0.60	0	KD
23	1.01	0.10	0.60	1.12	0.10	64	7.5	0.8	0.59	0	KD
24	0.98	0.09	0.57	1.12	0.10	64	7.5	0.7	0.59	0	AM
25	1.00	0.09	0.58	1.00	0.10	64	7.5	0.8	0.57	0	AM
26	1.01	0.08	0.57	1.13	0.11	62	7.5	0.7	0.58	0	AM
27	1.08	0.09	0.57	1.10	0.10	64	7.5	0.7	0.57	0	KD
28	1.08	0.09	0.57	1.14	0.10	63	7.5	0.7	0.59	0	KD
29	1.09	0.08	0.58	1.15	0.10	62	7.4	0.7	0.55	0	AM
30	1.06	0.08	0.59	1.15	0.10	62	7.4	0.7	0.56	0	AM
31	1.00	0.09	0.58	1.14	0.11	61	7.4	0.7	0.57	0	KD
AVG	1.01	0.09	0.56	1.09	0.10	65	7.5	0.7	0.57	0	
MAX	1.10	0.12	0.60	1.15	0.12	69	7.5	0.8	0.60	0	
MIN	0.94	0.08	0.52	1.00	0.08	61	7.4	0.7	0.53	0	

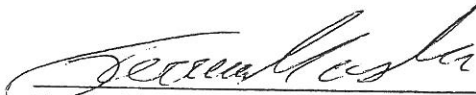

Terrance McGhee
Manager of Water Operations

DUPAGE WATER COMMISSION LABORATORY BENCH SHEET
MONTHLY REPORT FOR SEPTEMBER 2016

LEXINGTON SUPPLY

DUPAGE DISCHARGE

DAY	FREE CL ₂	TURBIDITY	PO ₄	FREE CL ₂	TURBIDITY	TEMP	pH	Fluoride	PO ₄	P.A.C.	ANALYST
	mg/l	NTU	mg/l	mg/l	NTU	°F			mg/l	LBS/MG	INT
1	1.01	0.10	0.59	1.01	0.09	60	7.3	0.7	0.58	0	KD
2	0.99	0.11	0.57	1.00	0.10	61	7.3	0.7	0.59	0	KD
3	1.00	0.10	0.52	1.05	0.09	60	7.4	0.8	0.56	0	CT
4	0.99	0.10	0.52	1.00	0.10	58	7.3	0.7	0.57	0	CT
5	1.01	0.10	0.55	1.12	0.10	58	7.4	0.7	0.54	0	RC
6	1.08	0.11	0.55	1.10	0.10	56	7.4	0.8	0.58	0	RC
7	1.10	0.10	0.54	1.13	0.11	56	7.5	0.7	0.59	0	CT
8	1.10	0.09	0.53	1.13	0.10	58	7.4	0.7	0.65	0	CT
9	1.10	0.09	0.51	1.00	0.10	58	7.4	0.7	0.57	0	CT
10	1.10	0.10	0.56	1.13	0.08	59	7.4	0.7	0.56	0	RC
11	1.15	0.10	0.54	1.08	0.09	58	7.4	0.7	0.54	0	RC
12	1.10	0.09	0.55	1.10	0.11	58	7.4	0.7	0.58	0	CT
13	1.10	0.09	0.55	1.12	0.10	58	7.5	0.7	0.58	0	CT
14	1.10	0.10	0.55	1.12	0.08	58	7.4	0.8	0.58	0	RC
15	1.10	0.11	0.56	1.17	0.09	58	7.4	0.7	0.55	0	RC
16	1.06	0.11	0.54	1.09	0.08	56	7.5	0.8	0.55	0	RC
17	0.99	0.09	0.58	1.02	0.10	58	7.4	0.8	0.58	0	RC
18	0.99	0.09	0.56	1.00	0.10	58	7.4	0.8	0.58	0	KD
19	1.13	0.10	0.55	1.14	0.09	52	7.4	0.7	0.55	0	RC
20	1.10	0.11	0.53	1.17	0.10	53	7.4	0.8	0.54	0	RC
21	1.10	0.09	0.53	1.10	0.09	52	7.4	0.7	0.55	0	CT
22	1.10	0.11	0.54	1.00	0.09	52	7.4	0.8	0.51	0	CT
23	1.10	0.11	0.54	1.10	0.09	50	7.4	0.8	0.61	0	CT
24	1.17	0.10	0.54	1.12	0.09	49	7.4	0.8	0.53	0	RC
25	1.10	0.11	0.54	1.16	0.09	49	7.4	0.8	0.54	0	RC
26	1.10	0.10	0.54	1.18	0.08	49	7.5	0.8	0.53	0	RC
27	1.11	0.10	0.54	1.00	0.09	49	7.5	0.8	0.54	0	CT
28	1.10	0.10	0.53	1.14	0.09	60	7.4	0.8	0.56	0	RC
29	1.13	0.10	0.53	1.11	0.08	61	7.4	0.8	0.54	0	RC
30	1.06	0.10	0.54	1.13	0.09	62	7.4	0.8	0.53	0	RC
31										0	
AVG	1.08	0.10	0.54	1.09	0.09	56	7.4	0.8	0.56	0	
MAX	1.17	0.11	0.59	1.18	0.11	62	7.5	0.8	0.65	0	
MIN	0.99	0.09	0.51	1.00	0.08	49	7.3	0.7	0.51	0	


Terrance McGhee
Manager of Water Operations

DUPAGE WATER COMMISSION LABORATORY BENCH SHEET
MONTHLY REPORT FOR OCTOBER 2016

LEXINGTON SUPPLY

DUPAGE DISCHARGE

DAY	FREE CL ₂	TURBIDITY	PO ₄	FREE CL ₂	TURBIDITY	TEMP	pH	Fluoride	PO ₄	P.A.C.	ANALYST
	mg/l	NTU	mg/l	mg/l	NTU	°F			mg/l	LBS/MG	
1	1.00	0.09	0.54	0.98	0.08	62	7.4	0.8	0.55	0	AM
2	1.10	0.09	0.55	1.00	0.08	62	7.4	0.8	0.53	0	AM
3	1.00	0.10	0.53	0.98	0.08	63	7.4	0.8	0.56	0	AM
4	1.10	0.10	0.57	0.97	0.08	63	7.4	0.7	0.59	0	CT
5	1.00	0.10	0.54	0.99	0.08	63	7.4	0.8	0.54	0	AM
6	1.00	0.10	0.53	0.99	0.08	62	7.4	0.8	0.54	0	AM
7	1.00	0.10	0.56	0.96	0.08	62	7.4	0.7	0.52	0	AM
8	1.00	0.10	0.57	0.99	0.08	63	7.4	0.8	0.55	0	KD
9	1.00	0.10	0.56	0.98	0.08	63	7.5	0.8	0.57	0	KD
10	1.00	0.10	0.58	0.99	0.08	63	7.4	0.8	0.55	0	AM
11	0.99	0.09	0.56	0.99	0.08	62	7.4	0.8	0.54	0	AM
12	1.10	0.09	0.58	1.00	0.08	63	7.4	0.8	0.57	0	KD
13	0.95	0.09	0.57	0.98	0.08	63	7.4	0.8	0.59	0	KD
14	1.00	0.10	0.53	0.95	0.09	64	7.4	0.8	0.58	0	KD
15	1.00	0.09	0.55	0.98	0.09	64	7.4	0.8	0.59	0	AM
16	1.00	0.10	0.57	0.97	0.08	64	7.4	0.8	0.58	0	KD
17	1.00	0.10	0.55	0.95	0.08	64	7.4	0.9	0.58	0	KD
18	1.00	0.10	0.56	0.95	0.08	64	7.4	0.8	0.59	0	KD
19	0.99	0.10	0.55	0.97	0.08	63	7.4	0.8	0.57	0	AM
20	1.03	0.10	0.53	0.95	0.09	64	7.5	0.8	0.55	0	AM
21	1.00	0.10	0.53	0.97	0.09	63	7.5	0.8	0.56	0	AM
22	1.00	0.09	0.54	0.97	0.09	63	7.5	0.8	0.56	0	CT
23	0.98	0.10	0.57	0.96	0.09	63	7.5	0.8	0.55	0	AM
24	0.98	0.10	0.56	0.97	0.09	64	7.4	0.9	0.55	0	AM
25	1.00	0.10	0.53	0.98	0.08	64	7.4	0.8	0.56	0	AM
26	1.00	0.10	0.54	0.95	0.08	65	7.4	0.8	0.55	0	KD
27	0.95	0.10	0.58	0.97	0.08	66	7.4	0.8	0.58	0	KD
28	0.96	0.10	0.57	0.94	0.08	66	7.4	0.8	0.57	0	KD
29	0.96	0.09	0.57	0.95	0.08	65	7.4	0.7	0.55	0	CT
30	0.98	0.09	0.58	0.95	0.09	65	7.4	0.7	0.57	0	CT
31	0.99	0.09	0.56	0.94	0.08	65	7.5	0.8	0.57	0	RC
AVG	1.00	0.10	0.56	0.97	0.08	64	7.4	0.8	0.56	0	
MAX	1.10	0.10	0.58	1.00	0.09	66	7.5	0.9	0.59	0	
MIN	0.95	0.09	0.53	0.94	0.08	62	7.4	0.7	0.52	0	



Terrance McGhee
Manager of Water Operations

DUPAGE WATER COMMISSION LABORATORY BENCH SHEET
MONTHLY REPORT FOR NOVEMBER 2016

LEXINGTON SUPPLY

DUPAGE DISCHARGE

DAY	FREE CL ₂ TURBIDITY		PO ₄ FREE CL ₂ TURBIDITY		TEMP °F	pH	Fluoride	PO ₄ mg/l	P.A.C. LBS/MG	ANALYST INT	
	mg/l	NTU	mg/l	mg/l							NTU
1	0.95	0.09	0.53	0.96	0.07	65	7.4	0.8	0.59	0	RC
2	1.00	0.09	0.54	0.95	0.08	65	7.5	0.8	0.61	0	CT
3	0.97	0.10	0.56	0.94	0.07	63	7.5	0.7	0.57	0	CT
4	0.97	0.07	0.59	0.97	0.09	64	7.6	0.7	0.52	0	CT
5	0.98	0.10	0.56	0.97	0.07	64	7.5	0.8	0.59	0	RC
6	0.94	0.08	0.54	0.95	0.08	65	7.5	0.8	0.59	0	RC
7	1.00	0.07	0.54	0.98	0.08	65	7.5	0.8	0.58	0	CT
8	0.96	0.10	0.55	0.98	0.07	66	7.6	0.7	0.58	0	CT
9	0.92	0.09	0.55	0.94	0.08	65	7.5	0.8	0.59	0	RC
10	0.97	0.10	0.54	0.95	0.07	64	7.5	0.8	0.58	0	RC
11	0.94	0.10	0.55	0.95	0.07	65	7.5	0.8	0.59	0	RC
12	0.97	0.10	0.57	0.96	0.07	66	7.5	0.8	0.59	0	RC
13	0.93	0.10	0.56	0.94	0.07	66	7.6	0.8	0.60	0	CT
14	0.96	0.09	0.53	0.95	0.08	64	7.5	0.8	0.59	0	RC
15	0.96	0.10	0.54	0.95	0.07	63	7.5	0.8	0.59	0	RC
16	0.93	0.10	0.55	0.94	0.07	64	7.5	0.8	0.57	0	CT
17	0.94	0.08	0.54	0.94	0.07	63	7.5	0.7	0.59	0	CT
18	0.97	0.10	0.54	0.96	0.08	62	7.5	0.7	0.59	0	CT
19	0.97	0.10	0.56	0.96	0.07	62	7.5	0.8	0.58	0	RC
20	0.98	0.09	0.59	0.96	0.07	61	7.5	0.8	0.59	0	RC
21	0.97	0.09	0.58	0.95	0.08	62	7.5	0.8	0.59	0	CT
22	0.98	0.08	0.59	0.96	0.08	61	7.6	0.7	0.59	0	CT
23	0.94	0.09	0.56	0.96	0.06	64	7.5	0.7	0.58	0	RC
24	0.96	0.08	0.57	0.96	0.06	61	7.5	0.8	0.56	0	RC
25	0.98	0.08	0.58	0.97	0.07	61	7.5	0.8	0.60	0	AM
26	0.96	0.09	0.53	0.97	0.08	61	7.5	0.8	0.58	0	AM
27	0.94	0.07	0.58	0.96	0.09	61	7.5	0.8	0.58	0	AM
28	0.96	0.09	0.53	0.95	0.09	59	7.5	0.8	0.54	0	AM
29	0.97	0.08	0.55	0.95	0.06	61	7.5	0.8	0.53	0	CT
30	0.97	0.08	0.58	0.96	0.09	60	7.5	0.9	0.57	0	AM
31										0	
AVG	0.96	0.09	0.56	0.96	0.07	63	7.5	0.8	0.58	0	
MAX	1.00	0.10	0.59	0.98	0.09	66	7.6	0.9	0.61	0	
MIN	0.92	0.07	0.53	0.94	0.06	59	7.4	0.7	0.52	0	


Terrance McGhee
Manager of Water Operations

DUPAGE WATER COMMISSION LABORATORY BENCH SHEET
MONTHLY REPORT FOR DECEMBER 2016

LEXINGTON SUPPLY

DUPAGE DISCHARGE

DAY	FREE CL ₂		TURBIDITY		PO ₄		TEMP °F	pH	Fluoride	PO ₄ mg/l	P.A.C. LBS/MG	ANALYST INT
	mg/l	NTU	mg/l	mg/l	mg/l	NTU						
1	0.98	0.10	0.54	0.97	0.09	60	7.4	0.8	0.54	0	AM	
2	0.95	0.10	0.54	0.94	0.08	60	7.4	0.8	0.57	0	AM	
3	0.99	0.11	0.54	0.96	0.08	61	7.4	0.8	0.56	0	CT	
4	0.97	0.10	0.53	0.96	0.09	59	7.4	0.8	0.54	0	CT	
5	0.97	0.10	0.58	0.95	0.08	57	7.4	0.7	0.56	0	AM	
6	0.95	0.10	0.54	0.94	0.08	56	7.4	0.7	0.57	0	AM	
7	0.98	0.11	0.55	0.95	0.09	56	7.4	0.8	0.57	0	KD	
8	0.96	0.12	0.57	0.96	0.08	56	7.3	0.8	0.57	0	KD	
9	0.95	0.12	0.58	0.94	0.08	56	7.4	0.8	0.54	0	KD	
10	0.99	0.10	0.58	0.96	0.08	56	7.4	0.8	0.54	0	AM	
11	0.95	0.10	0.55	0.94	0.08	55	7.4	0.7	0.56	0	AM	
12	0.97	0.10	0.55	0.94	0.09	55	7.4	0.8	0.58	0	KD	
13	0.98	0.10	0.58	0.95	0.09	54	7.5	0.7	0.57	0	KD	
14	0.98	0.10	0.57	0.95	0.08	53	7.4	0.7	0.55	0	AM	
15	0.98	0.10	0.56	0.95	0.09	53	7.4	0.7	0.56	0	AM	
16	0.97	0.10	0.53	0.96	0.08	53	7.4	0.7	0.54	0	AM	
17	0.95	0.10	0.54	0.96	0.08	53	7.5	0.7	0.54	0	KD	
18	0.95	0.09	0.56	0.94	0.08	52	7.5	0.8	0.59	0	KD	
19	0.99	0.11	0.57	0.95	0.08	52	7.5	0.7	0.56	0	AM	
20	1.00	0.09	0.53	0.97	0.08	50	7.4	0.7	0.55	0	AM	
21	0.99	0.11	0.54	0.97	0.08	50	7.4	0.7	0.55	0	KD	
22	0.98	0.11	0.55	0.97	0.10	50	7.4	0.8	0.56	0	KD	
23	0.99	0.11	0.55	0.98	0.09	50	7.3	0.8	0.55	0	KD	
24	1.00	0.10	0.54	0.98	0.09	50	7.4	0.8	0.56	0	CT	
25	1.00	0.10	0.54	0.98	0.08	51	7.3	0.8	0.54	0	RC	
26	0.98	0.10	0.54	0.96	0.08	50	7.4	0.9	0.53	0	RC	
27	0.98	0.09	0.54	0.98	0.09	50	7.4	0.8	0.54	0	CT	
28	0.96	0.09	0.54	0.97	0.09	50	7.4	0.8	0.56	0	CT	
29	0.99	0.09	0.53	0.95	0.09	51	7.4	0.8	0.55	0	CT	
30	0.97	0.09	0.57	0.97	0.08	48	7.4	0.9	0.54	0	RC	
31	0.97	0.09	0.57	0.97	0.08	48	7.4	0.9	0.54	0	RC	
AVG	0.98	0.10	0.55	0.96	0.08	53	7.4	0.8	0.55	0		
MAX	1.00	0.12	0.59	0.98	0.10	61	7.5	0.9	0.59	0		
MIN	0.95	0.09	0.53	0.94	0.08	48	7.3	0.7	0.53	0		


Terrance McGhee
Manager of Water Operations