

Date	Source	Material	Tons	Destination	Field Land Application	Date
1/5/2022	Watkins Glen	sludge	19.1	Compost Building	A9	4-Apr
1/5/2022	Cayuga Hgts	sludge	16	Compost Building	A9	4-Apr
1/7/2022	Cayuga Hgs	sludge	17.53	Compost Building	A9	4-Apr
1/10/2022	Watkins Glen	sludge	17.72	Compost Building	A9	4-Apr
1/11/2022	Perry	sludge	18.23	Compost Building	A9	10-Apr
1/12/2022	Perry	sludge	18.18	Compost Building	A9	11-Apr
1/12/2022	Waverly	sludge	19.44	Compost Building	A10	5-May
1/13/2022	Perry	sludge	20.6	Compost Building	A10	5-May
1/13/2022	Cayuga Hgts	sludge	17.2	Compost Building	A125	5-May
1/14/2022	Watkins Glen	sludge	18.58	Compost Building	A125	5-May
1/20/2022	Dryden	sludge	18.6	Compost Building	A125	9-May
1/24/2022	Cayuga Hgts	sludge	17.08	Compost Building	A125	9-May
1/25/2022	Waverly	sludge	17.99	Compost Building	A125	9-May
1/25/2022	Dryden	sludge	19.1	Compost Building	F8	12-May
1/26/2022	Whitney Point	sludge	19.02	Compost Building	F8	12-May
1/28/2022	Cayuga Hgts	sludge	18.01	Compost Building	F8	12-May
2/9/2022	Watkins Glen	sludge	17.46	Compost Building	F8	12-May
2/17/2022	Waverly	sludge	17.49	Compost Building	F8	14-May
2/28/2022	Whitney Point	sludge	18.55	Compost Building	F8	14-May
2/28/2022	Watkins Glen	sludge	18.19	Compost Building	F19	14-May
2/28/2022	Cayuga Heights	sludge	17.11	Compost Building	F19	16-May
3/8/2022	Dryden	sludge	18.59	compost building	F19	16-May
3/8/2022	Waverly	sludge	19.05	compost building	F19	16-May
3/9/2022	Cayuga Hgts	sludge	17.15	compost building	F19	16-May
3/10/2022	Watkins Glen	sludge	17.74	compost building	F19	16-May
3/15/2022	Watkins Glen	sludge	17.55	compost building	F19	16-May
3/16/2022	Waverly	sludge	18.09	compost building	H3	20-May
3/17/2022	Cayuga Hgts	sludge	17.69	compost building	H3	20-May
3/18/2022	Dryden	sludge	19.11	compost building	H3	20-May
4/7/2022	Whitney Point	sludge	20.09	compost building	H3	20-May
4/4/2022	waverly	sludge	18.55	compost building	H3	21-May
4/11/2022	Waverly	sludge	19.09	compost building	H3	21-May
4/4/2022	Waverly	sludge	18.55	compost building	H3	21-May
4/5/2022	Dryden	sludge	17.55	compost building	H3	21-May
4/7/2022	Whitney Point	sludge	20.09	compost building	H3	21-May
4/11/2022	Waverly	sludge	19.09	compost building	H3	21-May
4/18/2022	Watkins Glen	sludge	17.45	compost building	H3	24-May
4/18/2022	Perry	sludge	18.15	compost building	H3	24-May
4/19/2022	Groton	sludge	19	compost building	H3	24-May
4/20/2022	Dryden	sludge	18.24	compost building	H3	24-May
4/21/2022	Waverly	sludge	19.45	compost building	H3	24-May
4/21/2022	Canisteo	sludge	31.5	compost building	H3	24-May
4/25/2022	Owego	sludge	30	compost building	H3	25-May
4/26/2022	Owego	sludge	45	compost building	H3	25-May
4/26/2022	Cayuga Hgts	sludge	17.56	compost building	H3	25-May
4/27/2022	Owego	sludge	30	compost building	H3	26-May
4/28/2022	Owego	sludge	30	compost building	H3	26-May
4/29/2022	Owego	sludge	30	compost building	H3	26-May
5/2/2022	Watkins Glen	sludge	17.55	cement pad	H3S	31-May
5/3/2022	Groton	sludge	18.15	cement pad	H3s	31-May
5/3/2022	Owego	sludge	15	cement pad	H3S	31-May
5/4/2022	Waverly	sludge	19.57	cement pad	H3s	31-May
5/5/2022	Dryden	sludge	19.09	cement pad	H4	31-May
5/19/2022	Cayuga Heights	sludge	18.06	cement pad	H4	31-May
5/19/2022	Waverly	sludge	19.05	cement pad	H4	31-May
5/20/2022	Watkins Glen	sludge	17.84	cement pad	H4	1-Jun
5/23/2022	Cayuga Heights	sludge	17.49	cement pad	H4	1-Jun
6/6/2022	Waverly	sludge	15.2	cement pad	F21	11-Jul
6/17/2022	Watkins Glen	sludge	14.23	cement pad	F21	11-Jul
6/20/2022	Cayuga Heights	sludge	17.23	cement pad	F21	11-Jul
6/23/2022	Dryden	sludge	15.36	cement pad	G3	11-Jul
7/6/2022	Watkins Glen	sludge	14.36	cement pad	G3	11-Jul
7/8/2022	Waverly	sludge	15.69	cement pad	G3	11-Jul
15-Aug	Castile	sludge	8.67	cement pad	ST3	15-Aug incorporated by Jay Dickson
15-Aug	Waverly	sludge	15.09	cement pad	ST3	15-Aug incorporated by Jay Dickson
8-15-2022 - 8/29/2022	on site no spreading no imports no exports					
8/29-9/5/2022	no spreading					
9/5/2022-9/12/2022	no spreading					
9/5/2022-9/19/2022	no spreading					
9/19-9/26	no spreading					
9/26-10/3/2022	no spreading					
10/3/2022- 10/31/2022	no spreading					

Spreader Operator Brett Dickson
Spreader Operator Brett Dickson

P1 Effluent
P2 spread Pond
P3 Corner Pond
P4 Irrigation Pond
Dairy Storage
B4 Mix Tank
B1 Reception Pit
Heifer Storage

1/24/2022 30 inches below the mark
on the mark
1 inch above the mark
6 inches above the mark
30 inches below the mark
60 inches below the mark
50 inches below the mark
empty

P1 Effluent
P2 spread Pond
P3 Corner Pond
P4 Irrigation Pond
Dairy Storage
B4 Mix Tank
B1 Reception Pit
Heifer Storage

1/31/2022 30 inches below the mark
on the mark
1 inch above the mark
6 inches above the mark
30 inches below the mark
60 inches below the mark
50 inches below the mark
empty

P1 Effluent
P2 spread Pond
P3 Corner Pond
P4 Irrigation Pond
Dairy Storage
B4 Mix Tank
B1 Reception Pit
Heifer Storage

2/7/2022 30 inches below the mark
on the mark
1 inch above the mark
6 inches above the mark
30 inches below the mark
60 inches below the mark
50 inches below the mark
empty

P1 Effluent
P2 spread Pond
P3 Corner Pond
P4 Irrigation Pond
Dairy Storage
B4 Mix Tank
B1 Reception Pit
Heifer Storage

2/14/2022 30 inches below the mark
on the mark
1 inch above the mark
6 inches above the mark
30 inches below the mark
60 inches below the mark
50 inches below the mark
empty

P1 Effluent
P2 spread Pond
P3 Corner Pond
P4 Irrigation Pond
Dairy Storage
B4 Mix Tank
B1 Reception Pit
Heifer Storage

2/21/2022 30 inches below the mark
on the mark
1 inch above the mark
6 inches above the mark
30 inches below the mark
60 inches below the mark
50 inches below the mark
empty

P1 Effluent
P2 spread Pond
P3 Corner Pond
P4 Irrigation Pond
Dairy Storage
B4 Mix Tank
B1 Reception Pit
Heifer Storage

2/28/2022 30 inches below the mark
on the mark
1 inch above the mark
6 inches above the mark
30 inches below the mark
60 inches below the mark
50 inches below the mark
empty

P1 Effluent
P2 spread Pond
P3 Corner Pond
P4 Irrigation Pond
Dairy Storage
B4 Mix Tank
B1 Reception Pit
Heifer Storage

3/7/2022 30 inches below the mark
on the mark
1 inch above the mark
6 inches above the mark
30 inches below the mark
60 inches below the mark
50 inches below the mark
empty

P1 Effluent
P2 spread Pond
P3 Corner Pond
P4 Irrigation Pond
Dairy Storage
B4 Mix Tank
B1 Reception Pit
Heifer Storage

3/14/2022 30 inches below the mark
on the mark
1 inch above the mark
6 inches above the mark
30 inches below the mark
60 inches below the mark
50 inches below the mark
empty

P1 Effluent
P2 spread Pond
P3 Corner Pond
P4 Irrigation Pond
Dairy Storage
B4 Mix Tank
B1 Reception Pit
Heifer Storage

3/21/2022 30 inches below the mark
on the mark
1 inch above the mark
6 inches above the mark
30 inches below the mark
60 inches below the mark
50 inches below the mark
empty

P1 Effluent
P2 spread Pond
P3 Corner Pond

3/28/2022 30 inches below the mark
2 inches below the mark
1 inch above the mark

P4 Irrigation Pond	6 inches above the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	60 inches below the mark	
B1 Reception Pit	50 inches below the mark	
Heifer Storage	empty	
P1 Effluent	4/8/2022 30 inches below the mark	
P2 spread Pond	2 inches below the mark	
P3 Corner Pond	1 inch above the mark	
P4 Irrigation Pond	6 inches above the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	60 inches below the mark	
B1 Reception Pit	50 inches below the mark	
Heifer Storage	empty	
P1 Effluent	4/11/2022 on the mark	pumping P4 to P1 spreading out of P1
P2 spread Pond	empty	
P3 Corner Pond	on the mark	working to empty all ponds
P4 Irrigation Pond	3 inch below the mark	working to empty all ponds
Dairy Storage	30 inches below the mark	dairy pond will be emptied over next 2 weeks
B4 Mix Tank	60 inches below the mark	
B1 Reception Pit	50 inches below the mark	
Heifer Storage	empty	
P1 Effluent	4/18/2022 on the mark	pumping P4 to P1 to spread
P2 spread Pond	6 inches below the mark	Pumping P1 into P4
P3 Corner Pond	3 inches below the mark	Pmping P3 into P4
P4 Irrigation Pond	36 inches below the mark	Pumping P4 to P1 and P2 to spread
Dairy Storage	30 inches below the mark	dairy pond will be emptied over next 2 weeks
B4 Mix Tank	60 inches below the mark	
B1 Reception Pit	50 inches below the mark	
Heifer Storage	empty	
P1 Effluent	4/23/2022 on the mark	pumping P4 to P1 to spread
P2 spread Pond	6 inches below the mark	Pumping P1 into P4
P3 Corner Pond	3 inches below the mark	Pmping P3 into P4
P4 Irrigation Pond	36 inches below the mark	Pumping P4 to P1 and P2 to spread
Dairy Storage	30 inches below the mark	dairy pond will be emptied over next 2 weeks
B4 Mix Tank	60 inches below the mark	
B1 Reception Pit	50 inches below the mark	
Heifer Storage	empty	
P1 Effluent	5/2/2022 8" below the mark	
P2 spread Pond	empty only solids in the bottom	
P3 Corner Pond	4 ' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	5/9/2022 on the mark pumping from covered lagoon to p1 need to empty covered lagoon	
P2 spread Pond	empty only solids in the bottom	
P3 Corner Pond	4 ' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	5/16/2022 on the mark pumping from covered lagoon to p1 need to empty covered lagoon	
P2 spread Pond	empty only solids in the bottom	
P3 Corner Pond	4 ' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	5/23/2022 on the mark pumping from covered lagoon to p1 need to empty covered lagoon	
P2 spread Pond	empty only solids in the bottom	
P3 Corner Pond	4 ' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	5/31/2022 4' below the mark	
P2 spread Pond	empty only solids in the bottom	

P3 Corner Pond	4 ' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	6/6/2022 6' below the mark	covered lagoon and P1 manure was top spread on hay fields
P2 spread Pond	empty only solids in the bottom	exported 1,100,000 gallons to Lismore Dairy Hay Fields
P3 Corner Pond	4 ' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	6/13/2022 6' below the mark	
P2 spread Pond	empty only solids in the bottom	
P3 Corner Pond	4 ' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	6/20/2022 6' below the mark	
P2 spread Pond	empty only solids in the bottom	
P3 Corner Pond	4 ' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	6/27/2022 6' below the mark	
P2 spread Pond	empty only solids in the bottom	
P3 Corner Pond	4 ' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	7/11/2022 6' below the mark	
P2 spread Pond	empty only solids in the bottom	
P3 Corner Pond	4 ' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	7/18/2022 6' below the mark	
P2 spread Pond	empty only solids in the bottom	
P3 Corner Pond	4 ' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	8/8/2022 6' below the mark	
P2 spread Pond	on the mark	Cleaning out CH4 pit and dumping in P2 CHS pit needs to be emptied per Casella Dickson's is responsible for spreading P2
P3 Corner Pond	4 ' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	8/15/2022 4' below the mark	
P2 spread Pond	1' above the mark	8/16/2022 Dickson's hired D&G Spreading to spread the contents of P2 on St3 this will also be incorporated by Jay Dickson
P3 Corner Pond	4 ' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	

B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	8/22/2022 4' below the mark	The measurements were taken at 10:03 AM by Mary Rayeski
P2 spread Pond	2' below the mark	
P3 Corner Pond	4' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	8/29/2022 4' below the mark	no change in measurements from prior week
P2 spread Pond	2' below the mark	
P3 Corner Pond	4' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	9/6/2022 4' below the mark	
P2 spread Pond	2' below the mark	
P3 Corner Pond	4' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	9/12/2022 4' below the mark	
P2 spread Pond	2' below the mark	
P3 Corner Pond	4' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	9/19/2022 4' below the mark	
P2 spread Pond	2' below the mark	
P3 Corner Pond	4' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	9/26/2022 4' below the mark	
P2 spread Pond	2' below the mark	
P3 Corner Pond	4' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	10/3/2022 4' below the mark	
P2 spread Pond	2' below the mark	
P3 Corner Pond	4' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	10/8/2022 4' below the mark	
P2 spread Pond	2' below the mark	
P3 Corner Pond	4' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	10/17/2022 4' below the mark	
P2 spread Pond	2' below the mark	
P3 Corner Pond	4' below the mark	
P4 Irrigation Pond	5' below the mark	
Dairy Storage	30 inches below the mark	
B4 Mix Tank	empty	
B1 Reception Pit	empty	
Heifer Storage	empty	
P1 Effluent	10/24/2022 4' below the mark	

P2 spread Pond	2' below the mark
P3 Corner Pond	4' below the mark
P4 Irrigation Pond	5' below the mark
Dairy Storage	30 inches below the mark
B4 Mix Tank	empty
B1 Reception Pit	empty
Heifer Storage	empty

P1 Effluent	10/31/2022 empty
P2 spread Pond	2' below the mark
P3 Corner Pond	4' below the mark
P4 Irrigation Pond	5' below the mark
Dairy Storage	30 inches below the mark
B4 Mix Tank	empty
B1 Reception Pit	empty
Heifer Storage	empty

Date	Source	Material	Tons	Gallons	Destination
1/5/2022	Leprino	wastewater		8,000.00	P2
1/5/2022	Watkins Glen	sludge	19.1		Compost Building
1/5/2022	Leprino	wastewater		8,000.00	P2
1/5/2022	Cayuga Hgts	sludge	16		Compost Building
1/7/2022	Cayuga Hgs	sludge	17.53		Compost Building
1/10/2022	Watkins Glen	sludge	17.72		Compost Building
1/11/2022	Perry	sludge	18.23		Compost Building
1/11/2022	Leprino	wastewater		6,100.00	P2
1/12/2022	Perry	sludge	18.18		Compost Building
1/12/2022	Waverly	sludge	19.44		Compost Building
1/13/2022	Perry	sludge	20.6		Compost Building
1/13/2022	Cayuga Hgts	sludge	17.2		Compost Building
1/14/2022	Watkins Glen	sludge	18.58		Compost Building
1/18/2022	DFA	wastewater		15,700.00	p2
1/19/2022	DAF	wastewater		8,000.00	p2
1/20/2022	DAF	wastewater		23,000.00	p2
1/20/2022	Dryden	sludge	18.6		Compost Building
1/24/2022	Cayuga Hgts	sludge	17.08		Compost Building
1/25/2022	Waverly	sludge	17.99		Compost Building
1/25/2022	Dryden	sludge	19.1		Compost Building
1/26/2022	Whitney Point	sludge	19.02		Compost Building
1/28/2022	Cayuga Hgts	sludge	18.01		Compost Building
2/9/2022	Watkins Glen	sludge	17.46		Compost Building
2/17/2022	Waverly	sludge	17.49		Compost Building
2/22/2022	Quest	wastewater		2500	P2
2/24/2022	DFA	wastewater		5000	P2
2/28/2022	Whitney Point	sludge	18.55		Compost Building
2/28/2022	Watkins Glen	sludge		18.19	Compost Building
2/28/2022	Cayuga Heights	sludge	17.11		Compost Building

3/8/2022	Dryden	sludge	18.59		compost building
3/8/2022	Waverly	sludge	19.05		compost building
3/9/2022	Cayuga Hgts	sludge	17.15		compost building
3/10/2022	Watkins Glen	sludge	17.74		compost building
3/11/2022	Leprino	wastewater		7000	P2
3/14/2022	DFA	wastewater		4525	P2
3/15/2022	Watkins Glen	sludge	17.55		compost building
3/16/2022	Waverly	sludge	18.09		compost building
3/16/2022	Leprino	wastewater		4780	p2
3/17/2022	Cayuga Hgts	sludge	17.69		compost building
3/18/2022	Dryden	sludge	19.11		compost building
4/7/2022	Whitney Point	sludge	20.09		compost building
4/4/2022	waverly	sludge	18.55		compost building
4/14/2022	Leprino	wastewater		2500	P2
4/14/2022	Quest	wastewater		2500	P2
4/11/2022	Waverly	sludge	19.09		compost building
4/11/2022	Leprino	wastewater		5,000.00	P2
4/4/2022	Waverly	sludge	18.55		compost building
4/5/2022	Dryden	sludge	17.55		compost building
4/7/2022	Whitney Point	sludge	20.09		compost building
4/9/2022	DFA	wastewater		23,200.00	p2
4/11/2022	DFA	wastewater		23,300.00	p2
4/11/2022	Waverly	sludge	19.09		compost building
4/12/2022	DFA	wastewater		7,800.00	p2
4/18/2022	DFA	wastewater		23,200.00	p2
4/18/2022	Watkins Glen	sludge	17.45		compost building
4/18/2022	Perry	sludge	18.15		compost building
4/19/2022	Groton	sludge	19		compost building
4/20/2022	Dryden	sludge	18.24		compost building
4/21/2022	Waverly	sludge	19.45		compost building
4/21/2022	Canisteo	sludge	31.5		compost building
4/25/2022	DFA	wastewater		15,600.00	p2
4/25/2022	Owego	sludge	30		compost building
4/26/2022	DFA	wastewater		7,800.00	p2
4/26/2022	Owego	sludge	45		compost building
4/26/2022	Cayuga Hgts	sludge	17.56		compost building
4/27/2028	Owego	sludge	30		compost building
4/28/2022	Owego	sludge	30		compost building
4/29/2022	Owego	sludge	30		compost building
5/2/2022	Watkins Glen	sludge	17.55		cement pad
5/3/2022	Groton	sludge	18.15		cement pad
5/3/2022	Owego	sludge	15		cement pad
5/4/2022	Waverly	sludge	19.57		cement pad
5/5/2022	Dryden	sludge	19.09		cement pad
5/17/2022	DFA	wastewater		12,279.00	
5/19/2022	Cayuga Heights	sludge	18.06		cement pad
5/19/2022	Waverly	sludge	19.05		cement pad
5/20/2022	Watkins Glen	sludge	17.84		cement pad
5/23/2022	Cayuga Heights	sludge	17.49		cement pad
5/24/2022	Perry	Sludge	18.59		cement pad
5/26/2022	DFA	wastewater		12,194.00	
5/27/2022	DFA	wastewater		18,549.00	
5/28/2022	Kerry Bio Science	wastewater		7,000.00	
6/6/22022	Waverly	sludge	15.2		cement pad
6/17/2022	Watkins Glen	sludge	14.23		cement pad
6/20/2022	Cayuga Heights	sludge	17.23		cement pad
6/23/2022	Dryden	sludge	15.36		cement pad
7/6/2022	Watkins Glen	sludge	14.36		cement pad
7/8/2022	Waverly	sludge	15.69		cement pad
7/18/2022	Castile	sludge	8.67		cement pad
7/20/2022	Waverly	sludge	15.09		cement pad
7/21 - 7/31/22	NO IMPORTS				
8/1/22 to 8/22	NO IMPORTS				
8/22/2022-8/29/2022	no imports				
8/29-9/6	no imports				
9/6/2022-9/12/2022	no imports				

9/12/2022-9/19/2022	no imports			
9/19-9-26	no imports			
9/26-10-3/2022	no imports			
10/3/2022-10/11/2022	no imports			
10/11/2022-10/17/2022	no imports			
10/17-10/24/2022	no imports			
10/24/2022-10-31-2022	no imports			

Date	Material	gallons	
5/26/2022	Digester Covered Lagoon	158000 gallons	Lismore Dairy
5/27/2022	Digester Covered Lagoon	158000 gallons	Lismore Dairy
5/31/2022	Digester Covered Lagoon	158000 gallons	Lismore Dairy
6/1/2022	p1	158000 gallons	Lismore Dairy
6/2/2022	p1	158000 gallons	Lismore Dairy
6/3/2022	p1	158000 gallons	Lismore Dairy
6/4/2022	p1	158000 gallons	Lismore Dairy
No Exports to report as of date stamp 8/22/2022 - mcr			
8/22/2022 -8/29/2022	no exports	no exports	
8/29-9/6	no exports		
9/6/2022-9/12/2022		no exports	
9/12/-9/19/2022		no exports	
9/19-9-26		no exports	
9/26/-10/3		no exports	
10/3-10/11/2022		no exports	
10/11/-10/17		no exports	
10/17/2022-10/24/2022		no exports	
10/24/2022-10/31/2022		no exports	

Time	Temperature (° F)			Dew Point (° F)			Humidity (%)			Wind Speed (mph)			Pressure (Hg)			Precipitation (in)	
	Jan	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Total
1		53	45.4	38	50	43.9	35	100	94.6	79	12	4.3	0	28.8	28.7	28.6	0.08
2		38	30.1	23	36	26.3	17	96	86	72	12	6.7	0	29.1	28.8	28.6	0.17
3		21	17.6	9	14	10.5	7	92	73.9	65	14	6.6	0	29.3	29.2	29.1	0.01
4		35	22.5	10	19	13.8	6	88	71	50	10	2.9	0	29.3	29.2	29	0
5		41	32.5	25	25	21.2	17	88	64.3	51	15	6.7	0	29	28.7	28.6	0
6		31	26.6	24	24	14.7	10	91	61.9	47	17	8.2	0	28.9	28.8	28.7	0
7		25	22.3	16	22	15.7	5	96	76.4	51	21	9	0	29.3	28.9	28.8	0.06
8		27	16.1	-1	10	4.3	-4	95	63	36	18	4.6	0	29.5	29.4	29.3	0.01
9		40	33.6	27	31	25.9	11	89	73.9	49	22	11	5	29.2	29	28.8	0.09
10		26	19.2	13	13	7.4	-1	81	60.9	44	17	12.1	7	29.2	29.1	29	0.02
11		14	9.1	3	8	-1.3	-7	77	63.2	49	18	6.8	0	29.5	29.4	29.1	0
12		38	27.5	15	27	16	2	85	63.6	44	10	2.9	0	29.1	29	28.9	0
13		46	37	29	32	29.4	26	92	75.6	54	10	2	0	28.9	26.2	0	0
14		36	24	8	32	18.4	-1	92	79.4	64	17	11.4	6	29.2	29	28.8	0
15		9	3.3	-2	-1	-4.8	-7	79	69.3	53	15	7.6	0	29.4	29.3	29.2	0
16		26	14.7	-5	23	6	-10	96	72.4	26	10	4.5	0	29.4	29	28.6	0
17		30	27.6	24	28	24.2	14	96	87.5	63	21	10.2	0	28.6	28.2	28	0.7
18		27	21.5	5	20	14.3	2	96	74.6	58	16	7	0	29.1	28.8	28.6	0.06
19		43	31.5	15	30	22.6	12	92	71.2	53	21	7.2	0	28.9	28.9	28.8	0
20		34	17.4	-4	24	7.1	-7	87	64.7	46	14	8.9	0	29.4	29.2	29	0
21		16	1.6	-15	3	-4.1	-19	91	77.7	54	12	4.1	0	29.6	29.5	29.4	0
22		23	2.3	-22	5	-8.9	-27	91	63.7	32	9	1.5	0	29.5	29.2	28.9	0
23		27	22.8	15	22	15.6	7	88	74.3	58	13	7.2	3	28.9	28.8	28.7	0
24		22	14.3	-7	18	8.9	-10	95	80.2	57	12	2.5	0	28.9	28.8	28.7	0
25		26	21	2	20	13.3	-3	93	73.8	50	12	4.6	0	29.2	28.9	28.7	0.04
26		20	6.5	-6	6	0.7	-9	95	78.2	46	10	1.7	0	29.4	29.3	29.1	0
27		27	10	-16	11	-2.5	-19	95	61.8	37	17	4.8	0	29.3	29.2	29.1	0
28		26	20.3	11	22	13.7	5	88	76.1	55	15	7.1	0	29.1	29.1	29.1	0
29		13	7.7	3	0	-2.3	-5	73	64.3	49	15	7.8	0	29	28.9	28.9	0
30		20	5.6	-8	3	-3	-11	91	69.7	44	10	4.3	0	29.1	29	28.9	0
31		27	3	-7	10	-3.4	-11	91	76.6	49	5	0.9	0	29.3	29.2	29.1	0

1

Partly Cloudy

Actual:
53° | 38°
0.08 in

2

Cloudy

Actual:
38° | 23°
0.17 in

3

Cloudy

Actual:
21° | 9°
0.01 in

4

Mostly Sunny

Actual:
35° | 10°
0 in

5

Cloudy

Actual:
41° | 25°
0 in

6

Cloudy

Actual:
31° | 24°
0 in

7

Snow

Actual:
25° | **16°**
0.06 in
8

Mostly Sunny
Actual:
27° | **-1°**
0.01 in
9

Cloudy
Actual:
40° | **27°**
0.09 in
10

Snow
Actual:
26° | **13°**
0.02 in
11

Cloudy
Actual:
14° | **3°**
0 in
12

Cloudy
Actual:
38° | **15°**
0 in
13

Cloudy
Actual:
46° | **29°**
0 in
14

Cloudy
Actual:
36° | **8°**
0 in
15

Mostly Sunny
Actual:
9° | **-2°**
0 in
16

Snow
Actual:
26° | **-5°**
0 in
17

Snow
Actual:
30° | **24°**
0.7 in
18

Cloudy
Actual:
27° | **5°**
0.06 in
19

Cloudy
Actual:

43° | 15°
0 in
20

Cloudy
Actual:
34° | -4°
0 in
21

Cloudy
Actual:
16° | -15°
0 in
22

Mostly Sunny
Actual:
23° | -22°
0 in
23

Snow
Actual:
27° | 15°
0 in
24

Snow
Forecast:
27° | 21°
0.7 in
25

Mostly Cloudy
Forecast:
26° | 3°
0 in
26

Partly Cloudy
Forecast:
16° | -6°
0 in
27

Partly Cloudy
Forecast:
26° | 19°
0.1 in
28

now Showers
Forecast:
30° | 8°
1.7 in
29

now Showers
Forecast:
16° | 5°
1 in
30

Partly Cloudy
Forecast:
21° | 8°
0 in
31

Partly Cloudy
Forecast:
30° | 13°

0 in
1

Partly Cloudy

Forecast:
34° | 16°

0 in
2

Mostly Cloudy

Forecast:
36° | 29°

1 in
3

Freezing Rain

Forecast:
42° | 29°

0.5 in
4

Mostly Cloudy

Forecast:
37° | 20°

1.4 in
5

Snow Showers

Forecast:
31° | 16°

1 in

Time	Temperature (° F)				Dew Point (° F)				Humidity (%)				Wind Speed (mph)			Pressure (Hg)			Precipitation (in)	
	Feb	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Total			
1		35	18.3	-3	20	7.9	-7	92	66.2	42	16	5.4	0	29.4	29.3	29.3	0			
2		39	32.7	21	31	24.5	18	88	72.3	60	13	5.8	0	29.3	29.2	29.1	0			
3		39	29.8	21	34	25.8	16	96	85	70	16	7.6	0	29.2	29.2	29.1	0.01			
4		20	18.7	14	16	13.2	9	88	79.2	71	12	5	0	29.1	29	29	0.93			
5		17	11.9	-8	11	2.8	-9	95	68.1	45	21	7.7	0	29.5	29.2	29.1	0.04			
6		28	13.4	-8	14	4.9	-13	92	70.6	51	15	5.4	0	29.5	29.4	29.3	0			
7		39	20.7	7	21	12.5	4	92	73.5	45	9	2.1	0	29.3	29.1	29	0			
8		32	19.4	7	21	12.8	6	100	77.8	51	14	4.8	0	29	29	28.9	0			
9		47	27	4	29	15.7	1	96	66.3	41	17	3.9	0	29	28.9	28.8	0			
10		40	36.8	28	34	28.4	24	89	72.6	53	17	7.8	0	28.9	28.8	28.7	0.01			
11		50	36.9	17	34	23.6	14	96	63.3	38	18	7.5	0	28.9	28.8	28.7	0			
12		48	36.8	24	36	26	13	76	65	53	18	11.1	5	29.1	28.9	28.7	0			
13		24	17.1	5	14	7.4	0	84	66.9	48	15	6.5	0	29.2	29.1	29.1	0			
14		18	8.7	2	3	-1	-3	87	67.2	41	18	6.9	0	29.4	29.2	29.1	0			
15		26	12.9	0	8	2.6	-4	83	65.3	41	13	4.8	0	29.5	29.5	29.4	0			
16		43	33.4	16	31	20.9	7	71	60.4	53	18	8.7	0	29.5	29.3	29.1	0			
17		54	48	41	52	42.9	32	100	83.4	63	15	7.8	0	29.1	28.7	28.3	0			
18		55	27.5	13	51	21	9	100	77.4	51	21	11.8	0	29	28.8	28.2	0.64			
19		30	21.9	13	21	11.2	0	88	64.2	42	29	15.7	0	29.3	28.9	28.7	0			
20		40	23.8	7	14	8.8	3	87	56.5	33	18	6.6	0	29.3	29.2	29.1	0			
21		56	35.4	20	27	21.7	15	85	62.3	33	12	2	0	29.2	29.2	29.1	0			
22		55	44	27	51	40.5	25	100	87.8	61	9	3.5	0	29.2	28.9	28.8	0			
23		54	38.4	22	51	29.3	11	92	69.7	61	22	12.6	7	29.4	29.1	28.8	0.11			
24		28	23.1	17	14	11.4	9	74	61.4	49	13	7.1	0	29.5	29.4	29.2	0			
25		38	26.4	20	30	20	11	92	77.5	58	25	9.8	0	29.4	29.1	28.8	0.46			
26		28	24	20	15	12	8	74	60.6	51	14	9.1	0	29.4	29.3	29.1	0			
27		38	28.2	19	22	17	12	78	63.6	44	20	11.9	5	29.1	29	28.9	0			
28		29	21.9	15	17	9	5	78	58.9	39	15	6.3	0	29.3	29.2	29.1	0			

Forecast

1	
Mostly Sunny	Actual: 35° -3° 0 in
2	
Mostly Sunny	Actual: 39° 21° 0 in
3	
Snow	Actual: 39° 21° 0.01 in
4	
Snow	Actual: 20° 14° 0.93 in
5	
Cloudy	Actual: 17° -8° 0.04 in
6	
Mostly Sunny	Actual: 28° -8° 0 in

7

Mostly Sunny

Actual:
39° | 7°
0 in

8

Cloudy

Actual:
32° | 7°
0 in

9

Mostly Cloudy

Forecast:
43° | 32°
0 in

10

Cloudy

Forecast:
38° | 21°
0 in

11

Cloudy

Forecast:
42° | 34°
0 in

12

Cloudy

Forecast:
37° | 8°
0 in

13

Mostly Cloudy

Forecast:
18° | -6°
0 in

14

Partly Cloudy

Forecast:
17° | -2°
0 in

15

Mostly Sunny

Forecast:
28° | 15°
0 in

16

Partly Cloudy

Forecast:
42° | 32°
0 in

17

Showers

Forecast:
45° | 24°
0.2 in

18

W/Snow Showers

Forecast:
36° | 16°
0.5 in

19

Mostly Cloudy

Forecast:

36° | 18°

0 in

20

Mostly Cloudy

Forecast:

34° | 15°

0 in

21

Partly Cloudy

Forecast:

35° | 21°

0 in

22

Mostly Cloudy

Forecast:

40° | 24°

0 in

23

Mostly Cloudy

Forecast:

42° | 21°

0 in

24

Average:

38° | 18°

0 in

25

Average:

39° | 18°

0 in

26

Average:

39° | 19°

0 in

27

Average:

39° | 19°

0 in

28

Average:

40° | 19°

0 in

1

Average:

40° | 19°

0 in

2

Average:

40° | 20°

0 in

3

Average:

40° | 20°

0 in

4

Average:

41° | 20°

0 in

5

Average:

41° | 20°

0 in

Time	Temperature (° F)			Dew Point (° F)			Humidity (%)			Wind Speed (mph)			Pressure (Hg)			Precipitation (in)
	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Total
1	46	37.2	27	35	23.2	8	76	57.5	45	18	9.2	0	29.1	28.9	28.8	0
2	45	35.7	31	30	22.5	17	96	61.1	34	13	7.4	0	29	28.9	28.8	0
3	34	25.1	10	30	14.7	4	100	66.8	41	16	8.9	0	29.4	29.1	28.8	0.11
4	34	19.7	5	13	7.8	2	87	63	32	12	4.1	0	29.5	29.4	29.3	0
5	47	31.6	15	30	20.2	11	84	64.9	41	12	3.5	0	29.4	29.3	29.1	0
6	72	53.5	33	49	40.4	29	96	64.4	38	24	10.2	0	29	28.9	28.8	0
7	60	43.3	34	57	37.5	0	100	82.3	0	39	10.4	0	29	28.7	28.4	0.07
8	40	32.4	24	24	18.4	15	84	58	38	20	8.4	0	29.1	29.1	28.9	0.81
9	34	30.8	23	34	28.9	20	100	92.5	69	6	1.7	0	29.1	28.9	28.9	0
10	45	25.8	15	31	21.4	12	96	84.7	52	7	1.3	0	29.1	29.1	29	0.3
11	52	39.3	23	38	30.6	21	93	73.3	41	15	5.7	0	29.1	28.9	28.7	0
12	36	22.7	16	34	16.1	3	93	76.4	54	28	11.2	0	28.8	28.6	28.5	0.18
13	17	16.5	16	9	8.8	8	74	71.8	68	20	16.5	13	28.9	28.8	28.8	0
14	51	34.4	17	30	24.3	15	92	69	43	14	3.3	0	29.3	29.2	29.1	0
15	55	38.3	23	38	30.9	23	100	78.2	43	15	3	0	29.2	29.1	29.1	0
16	65	38.6	30	43	34.6	30	100	89.3	37	13	1.9	0	29.2	29.1	29	0
17	66	39.7	28	45	34.5	27	100	85.2	40	6	0.9	0	29	29	28.8	0
18	73	44.8	30	44	35.3	29	100	77.1	28	9	2.4	0	29	28.9	28.8	0
19	68	53.9	41	55	49.3	41	100	85.6	55	22	6.1	0	28.8	28.7	28.6	0.19
20	51	44.3	36	40	34.7	26	82	69.4	53	20	10.1	0	29	28.8	28.7	0.19
21	55	43.5	28	32	26.6	22	89	55.9	28	22	10.2	3	29.1	29.1	29	0.05
22	49	39.6	30	31	17.6	11	75	43.4	25	14	5.8	0	29.3	29.2	29.1	0
23	46	39.7	29	37	25.1	16	80	56.9	37	10	5.8	0	29.2	29	28.8	0
24	62	46.7	40	49	41.9	37	100	85.4	46	15	6	0	28.9	28.8	28.6	0.11
25	48	40.6	36	44	33.9	0	100	80.7	0	14	5	0	28.7	28.6	28.5	0.3
26	47	39.4	34	37	32	26	100	77	46	18	8.8	0	28.6	28.5	28.4	0.06
27	34	28.9	18	29	20.3	3	88	70.7	50	24	13.4	7	28.9	28.7	28.6	0
28	22	18.3	15	12	7.1	1	81	62.2	44	25	11.7	6	29.1	28.9	28.9	0
29	26	20.6	18	12	9.9	9	68	63.5	55	17	9.2	5	29.2	29.1	29.1	0

Forecast

27

Snow
Actual:
38° | 19°
0 in

28

Mostly Sunny
Actual:
29° | 15°
0 in

1

Cloudy
Actual:
46° | 27°
0 in

2

Cloudy
Actual:
45° | 31°
0 in
3

Cloudy
Actual:
34° | 10°
0.11 in
4

Mostly Sunny
Actual:
34° | 5°
0 in
5

Mostly Sunny
Actual:
47° | 15°
0 in
6

Mostly Sunny
Actual:
72° | 33°
0 in
7

Mostly Sunny
Forecast:
72° | 26°
0.03 in
8

Mostly Sunny
Forecast:
41° | 22°
0 in
9

Rain/Snow
Forecast:
41° | 24°
0.2 in
10

Partly Cloudy
Forecast:
49° | 26°
0 in
11

Cloudy
Forecast:
51° | 33°
0.2 in
12

Snow
Forecast:
36° | 16°
1.6 in
13

Partly Cloudy
Forecast:

35° | 28°
0 in
14

Mostly Cloudy
Forecast:
50° | 33°
0 in
15

M Rain/Snow
Forecast:
41° | 24°
0.3 in
16

Mostly Cloudy
Forecast:
43° | 30°
0 in
17

Partly Cloudy
Forecast:
52° | 35°
0.02 in
18

Showers
Forecast:
54° | 37°
0.23 in
19

vSnow Showers
Forecast:
50° | 33°
0.1 in
20

vSnow Showers
Forecast:
48° | 32°
0.3 in
21

Mostly Cloudy
Forecast:
50° | 33°
0 in
22

Average:
47° | 25°
0 in

23
Average:
47° | 25°
0 in

24
Average:
48° | 25°
0 in

25
Average:
48° | 26°
0 in

26
Average:
49° | 26°
0 in

27
Average:

49° | 26°

0 in

28

Average:

49° | 27°

0 in

29

Average:

50° | 27°

0 in

30

Average:

50° | 27°

0 in

31

Average:

51° | 28°

0 in

1

Average:

51° | 28°

0 in

2

Average:

52° | 28°

0 in

Time	Temperature (° F)			Dew Point (° F)			Humidity (%)			Wind Speed (mph)			Pressure (Hg)			Precipitation (in)
	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Total
1	46	39.9	34	39	31.8	22	96	73.8	53	22	9.8	0	29	28.6	28.5	0.27
2	48	36.5	30	26	20.9	18	67	54.9	30	15	7.1	0	29.1	29	28.9	0.01
3	44	38.3	35	43	32.7	26	100	81.2	62	18	6.5	0	28.9	28.8	28.7	0.04
4	48	39.4	32	33	29.4	26	89	69.2	44	9	4.3	0	29	29	28.9	0.03
5	64	48.6	29	40	32	26	89	57.7	29	13	4.4	0	29	28.9	28.8	0
6	62	52.3	45	49	44.8	40	100	76.5	58	16	8	0	28.8	28.8	28.7	0.06
7	52	47.7	43	50	46.3	42	100	94.9	83	16	4.5	0	28.7	28.7	28.6	0.14
8	55	45.4	39	42	34.5	0	100	69.9	0	22	7.3	0	28.6	28.6	28.6	0.52
9	51	39.8	33	41	34.1	25	100	82	43	16	4.4	0	28.7	28.6	28.6	0.02
10	41	37.3	35	29	26.8	23	78	66.2	55	20	8.6	3	29	28.8	28.7	0.08
11	63	46.6	26	45	32.3	24	92	61.7	33	15	5.8	0	29.1	29	28.9	0
12	66	54.1	40	50	41.4	28	93	67.3	24	13	4.8	0	29.1	29	28.8	0.11
13	76	58.9	35	57	47.2	32	89	67.2	45	20	4.3	0	29.1	28.9	28.7	0.01
14	73	54.6	33	53	41.4	8	97	66.6	17	31	9.2	0	29	28.8	28.6	0.02
15	65	48.1	26	36	26.4	21	85	49.4	21	26	8.3	0	29.1	28.9	28.8	0.03
16	56	42.3	35	41	36.7	27	93	81.7	37	13	5.8	0	29	28.9	28.8	0
17	44	35.3	26	26	20	17	75	55.2	34	15	7.2	0	29.3	29.1	29	0.39
18	47	34.3	20	32	26.7	18	96	77.4	33	17	6	0	29.3	29.1	28.9	0
19	43	34.4	32	32	30.9	26	100	88.3	58	24	7.3	0	29	28.8	28.7	0.51
20	54	43.2	35	28	25.5	21	76	52.1	29	22	8	0	29.4	29.3	29	0
21	54	49.4	40	46	36.9	24	97	64.2	41	20	7.7	0	29.3	29.2	29.1	0
22	59	44.3	33	40	33.5	29	100	71.4	36	16	3.7	0	29.4	29.3	29.3	0.01
23	65	52.2	39	41	35.7	30	80	55.9	33	10	4.2	0	29.4	29.3	29.1	0
24	83	63.8	41	53	46.1	37	89	56.8	34	18	5	0	29.1	29	28.9	0
25	78	63.6	49	53	49.5	44	92	62.1	42	18	8.2	0	29.1	29	28.9	0
26	60	55.3	53	52	50.6	48	96	84.6	67	12	5.3	0	29	29	29	0

WEDNESDAY
THURSDAY
FRIDAY
SATURDAY

27

Snow

Actual:

34° | 18°

0 in

28

Snow

Actual:

22° | 15°

0 in

29

Cloudy

Actual:

35° | 18°

0 in

30

Mostly Sunny

Actual:

44° | 16°

0 in

31

Scattered Showers

Actual:

68° | 43°

0 in

1

Cloudy

Actual:

46° | 34°

0.27 in

2

Cloudy
Actual:
48° | 30°
0.01 in
3

Cloudy
Actual:
44° | 35°
0.04 in
4

Cloudy
Forecast:
48° | 31°
0 in
5

Partly Cloudy
Forecast:
61° | 42°
0.09 in
6

AM Light Rain
Forecast:
58° | 45°
0.35 in
7

Rain
Forecast:
50° | 40°
0.41 in
8

Showers
Forecast:
56° | 37°
0.12 in
9

Showers
Forecast:
49° | 33°
0.11 in
10

Cloudy
Forecast:
46° | 33°
0 in
11

Mostly Sunny
Forecast:
65° | 43°
0 in
12

Partly Cloudy
Forecast:
71° | 48°
0 in
13

Partly Cloudy
Forecast:
70° | 49°

0.04 in
14

Partly Cloudy

Forecast:
66° | 47°
0.04 in
15

Few Showers

Forecast:
60° | 41°
0.15 in
16

PM Showers

Forecast:
54° | 39°
0.37 in
17

Showers

Forecast:
51° | 37°
0.29 in
18

Mostly Cloudy

Forecast:
52° | 36°
0.08 in
19

Average:
60° | 35°
0 in

20
Average:
61° | 35°
0 in

21
Average:
61° | 36°
0 in

22
Average:
62° | 36°
0 in

23
Average:
62° | 36°
0 in

24
Average:
63° | 37°
0 in

25
Average:
63° | 37°
0 in

26
Average:
64° | 38°
0 in

27
Average:
64° | 38°
0 in

28
Average:
65° | 38°
0 in

29
Average:
65° | 39°
0 in

30

Average:

66° | 39°

0 in

Time	Temperature (°F)			Dew Point (°F)			Humidity (%)			Wind Speed (mph)			Pressure (in)			Precipitation (in)
	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Total
1	68	49	27	49	34.1	21	85	61.7	22	16	4.2	0	29.1	29	28.9	0
2	62	55.5	51	53	49.4	45	96	80.6	58	10	4	0	29.1	29	28.9	0.06
3	68	54.8	40	56	46.7	39	100	76.7	47	10	3.6	0	29.1	29	28.9	0.03
4	67	57.6	52	58	52.1	47	93	82.2	72	15	5.3	0	29.1	28.9	28.8	0.07
5	63	47.1	37	48	39.4	32	100	80.6	34	12	2.3	0	29.2	29.1	29	0.08
6	56	52.2	46	51	47.6	37	93	84.4	64	9	4.9	0	29	28.9	28.8	0.02
7	62	52.2	39	48	34.1	26	93	54.5	28	15	8	0	29	28.9	28.8	0.08
8	67	48.5	27	34	26	21	92	50.3	19	12	4.9	0	29.1	29.1	29	0
9	74	53.1	30	36	29.4	22	88	49.5	14	10	2.9	0	29.3	29.2	29.2	0
10	77	56.9	33	39	28.6	18	75	40.9	16	8	2.5	0	29.4	29.3	29.2	0
11	81	59.4	36	41	33	20	89	47.9	11	9	2.5	0	29.3	29.3	29.2	0
12	84	64.4	39	57	45.4	36	89	56	25	13	3.8	0	29.3	29.2	29.2	0
13	81	65	50	65	58.1	49	100	80.6	48	16	3.4	0	29.3	29.1	29.1	0
14	79	63.6	51	62	56.1	51	100	79.8	45	13	4	0	29.1	29	28.9	0
15	79	65.8	54	63	58.4	53	100	79.3	52	17	3.9	0	28.9	28.8	28.8	0
16	72	58.4	49	63	55.9	47	100	92	67	28	4.6	0	28.8	28.7	28.6	0.04
17	65	55.5	46	48	43.4	38	100	66.6	38	21	10.4	5	28.9	28.8	28.7	0.38
18	65	52.8	39	50	41.5	37	97	69.5	37	17	4	0	29	28.9	28.8	0
19	72	62.2	49	59	51.9	48	97	71.5	47	15	7.5	0	28.8	28.7	28.6	0
20	79	60.4	46	64	54	46	100	81.7	50	24	4.2	0	28.8	28.8	28.8	0
21	90	66.3	54	67	59.3	54	100	82.4	38	14	2.7	0	29	28.9	28.9	0
22	83	66.7	46	68	58.7	44	93	76.9	51	25	6.5	0	29.2	29	28.9	0
23	64	52.9	43	46	43.1	38	100	72.9	40	15	4.9	0	29.3	29.2	29.2	0.37
24	67	55.2	38	52	46.4	38	100	74.6	52	12	3.4	0	29.3	29.2	29.2	0
25	75	64.8	56	53	50.4	47	90	62.2	40	14	5.8	0	29.3	29.2	29.2	0
26	76	67.6	59	60	52.4	42	76	58.9	50	16	11.4	3	29.2	29.1	28.9	0
27	74	68.7	62	66	62.7	60	97	81.5	68	17	7.2	0	28.9	28.8	28.7	0
28	68	61.7	52	61	58.2	52	100	88.8	68	14	4.5	0	28.9	28.8	28.7	0.15
29	77	57.3	50	58	52	48	100	86.3	36	8	3.3	0	29.1	29	28.9	0.08
30	88	62.4	49	67	55.2	48	100	81.8	39	9	1.8	0	29.1	29.1	29	0
31	89	65.7	55	66	59	55	100	83.5	38	12	2.6	0	29.1	29	28.9	0

SUNDAY
MONDAY
TUESDAY
WEDNESDAY
THURSDAY
FRIDAY
SATURDAY

1

Cloudy

Actual:
68° | **27°**
0 in
2

Cloudy
Actual:
62° | **51°**
0.06 in
3

Cloudy
Actual:
68° | **40°**
0.03 in
4

Cloudy
Actual:
67° | **52°**
0.07 in
5

Foggy
Actual:
63° | **37°**
0.08 in
6

Lighter Showers
Actual:
56° | **46°**
0.02 in
7

Mostly Sunny
Actual:
62° | **39°**
0.08 in
8

Mostly Sunny
Actual:
67° | **27°**
0 in
9

Mostly Sunny
Actual:
74° | **30°**
0 in
10

Mostly Sunny
Actual:
77° | **33°**
0 in
11

Mostly Sunny
Actual:
81° | **36°**
0 in
12

Mostly Sunny
Actual:
84° | **39°**
0 in
13

Foggy
Actual:
81° | **50°**
0 in
14

Mostly Sunny
Actual:
79° | **51°**
0 in
15

Mostly Sunny
Actual:
79° | **54°**
0 in
16

Foggy
Actual:
72° | **49°**
0.04 in
17

Cloudy
Actual:
65° | **46°**
0.38 in
18

Cloudy
Forecast:
65° | **52°**
0.15 in
19

AM Showers
Forecast:
75° | **50°**
0.02 in
20

Partly Cloudy
Forecast:
86° | **65°**
0 in
21

Partly Cloudy
Forecast:
92° | **64°**
0 in
22

Red Thunderstorms
Forecast:
83° | **46°**
0.46 in
23

Cloudy
Forecast:
64° | **41°**
0 in
24

Partly Cloudy
Forecast:

73° | 49°
0 in
25

Showers
Forecast:
70° | 51°
0.28 in
26

PM Showers
Forecast:
72° | 53°
0.12 in
27

Partly Cloudy
Forecast:
76° | 50°
0 in
28

Partly Cloudy
Forecast:
75° | 53°
0 in
29

Mostly Cloudy
Forecast:
78° | 57°
0 in
30

Partly Cloudy
Forecast:
80° | 56°
0 in
31

Partly Cloudy
Forecast:
80° | 54°
0 in
1

PM Showers
Forecast:
79° | 59°
0.11 in
2

Average:
76° | 50°
0 in
3

Average:
76° | 50°
0 in
4

Average:
76° | 51°
0 in

Time Jul	Temperature (°F)			Dew Point (°F)			Humidity (%)			Wind Speed (mph)			Pressure (in)			Precipitation (in)
	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Total
1	93	75.2	55	67	59.6	53	93	62.8	29	15	7	0	29.1	28.9	28.9	0
2	84	72.3	60	67	62.5	52	100	73.6	42	14	5.8	0	29	28.9	28.9	0.21
3	81	68.6	55	57	49.1	42	90	55.8	25	13	5.9	0	29.1	29.1	29	0
4	84	68.4	46	60	52.5	46	100	62.1	34	9	4	0	29.2	29.1	29.1	0
5	80	73.3	64	68	63.5	60	87	72	58	15	5.7	0	29.1	28.9	28.8	0
6	78	71.1	61	68	61.6	57	87	72.5	54	12	5.2	0	29	28.9	28.8	0
7	85	71.6	58	61	58.5	56	97	66.4	38	10	3.2	0	29	29	28.9	0
8	85	72.1	57	61	57.8	55	96	63.8	38	9	3.4	0	29	29	29	0
9	80	69	53	62	51.2	37	93	58	29	15	6.4	0	29.1	29.1	29	0
10	82	63.5	41	52	45.2	40	97	58.5	26	8	2.5	0	29.1	29.1	29	0
11	90	72	50	61	54.4	48	96	59.4	29	16	5.9	0	29	28.9	28.7	0
12	90	78.4	65	68	60.7	54	93	57.7	29	18	10.1	0	28.8	28.7	28.6	0.05
13	85	69.3	56	63	59.6	55	100	74.4	40	12	3.6	0	29	28.9	28.8	0
14	80	67.4	56	61	57	52	97	72.4	43	13	4.5	0	29.1	29	29	0
15	83	64.4	46	54	47	39	100	63.1	21	8	1.3	0	29.2	29.1	29.1	0
16	88	71.8	55	62	55.2	51	90	60.3	30	10	3.8	0	29.1	29	28.9	0
17	87	66.4	55	69	60.2	55	100	84.7	40	14	2.2	0	29	29	28.9	0
18	80	72.5	68	71	68	65	96	86.1	67	18	6.8	0	29	28.8	28.7	0.37
19	91	77.9	63	67	64.5	62	100	67.5	38	14	7.3	0	28.8	28.8	28.8	0.03
20	93	78.9	70	69	66.9	65	87	69.1	41	13	5.4	0	28.8	28.8	28.7	0

Time	Temperature (°F)			Dew Point (°F)			Humidity (%)			Wind Speed (mph)			Pressure (in)			Precipitation (in)
	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Total
1	86	72	59	70	65.8	58	100	82.2	44	13	5	0	28.9	28.8	28.8	0
2	77	67.8	62	66	59.5	49	97	77.4	45	9	4.4	0	28.8	28.8	28.7	0.31
3	75	63	49	53	46.8	41	90	58.7	31	12	5	0	28.9	28.8	28.8	0
4	73	59.3	43	48	39.6	30	97	56.3	21	18	6.3	0	29	28.9	28.9	0
5	76	59	38	49	41	36	97	58.1	24	7	2	0	29	29	28.9	0
6	81	69.3	54	55	50.7	47	83	53.5	39	15	6.7	0	29	28.9	28.9	0
7	70	66.8	64	63	56.8	45	96	72.3	47	13	5.7	0	28.9	28.8	28.8	0
8	75	63.6	49	59	51.7	48	97	68	40	12	5.4	0	28.9	28.9	28.8	0.07
9	66	59.5	56	57	55.4	51	97	87	63	15	7.2	0	28.8	28.7	28.6	1.29
10	73	62.2	50	53	47.4	43	93	62.5	35	17	9	3	28.9	28.8	28.8	0.01
11	73	56.7	42	57	49.9	41	97	80.2	46	14	2.4	0	28.9	28.9	28.9	0
12	74	59.6	50	64	56	49	100	88.9	61	12	2.7	0	28.9	28.9	28.8	0
13	81	63.2	0	64	57.6	0	100	83.5	0	13	3.2	0	29	28.9	28.9	0.44
14	79	66.7	54	56	53.3	51	90	65.1	40	13	3.7	0	29	29	28.9	0
15	86	71.1	50	65	57.9	50	100	66.6	42	9	3.9	0	29.1	29	29	0
16	83	76.1	70	71	67.5	64	93	75.1	67	17	7.9	0	29	28.9	28.8	0
17	81	74.3	66	67	57	50	96	58.3	36	20	10.6	0	28.8	28.7	28.7	0
18	66	56.7	51	50	45.6	34	96	69	34	20	9.6	0	29	28.9	28.7	0.04
19	69	57	43	42	38.6	35	86	53.1	31	20	9.2	0	29.1	29.1	29	0
20	78	61.2	40	49	42.8	39	100	57.4	25	12	4.6	0	29.2	29.1	29.1	0
21	90	70.8	54	66	58.2	48	90	66.3	39	9	4.2	0	29.1	29	28.9	0
22	88	74.4	64	72	66.6	62	96	77.8	56	15	5.5	0	29	28.9	28.8	0
23	78	68.7	63	64	63.1	59	100	83.1	60	10	5	0	29	28.9	28.9	0.24
24	86	65	55	65	58.4	55	100	83.1	37	10	3	0	29.1	29	29	0
25	89	67.5	52	63	56.7	52	100	74.5	30	7	1.3	0	29.1	29.1	29	0
26	92	72.6	59	71	65.3	59	100	80.3	43	20	5.5	0	29.1	29	28.9	0
27	79	70.8	61	70	56.8	45	100	64.8	35	16	7.3	0	29.1	29	28.9	0.2
28	76	64.6	47	53	48.8	46	97	59.8	37	7	3.4	0	29.2	29.1	29.1	0
29	80	59.1	46	54	49.4	45	100	76.5	32	15	3.4	0	29.2	29.2	29.1	0
30	88	68.1	50	61	55	50	100	68.7	32	13	4.1	0	29.2	29.1	29.1	0

Time	Temperature (°F)			Dew Point (°F)			Humidity (%)			Wind Speed (mph)			Pressure (in)			Precipitation (in)	
	Aug	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Total
1		87	68.4	54	64	58.2	54	100	75.1	36	13	4.2	0	29	28.9	28.8	0
2		88	75.7	64	67	60.7	52	90	62.9	31	18	7.4	0	29	28.8	28.8	0
3		92	70.1	53	61	56	50	100	68.9	24	12	3.7	0	29	29	28.9	0
4		92	73	63	72	68.5	60	100	87.3	47	16	3.7	0	29.1	29	29	0
5		88	74.1	69	72	70.2	67	100	89.3	57	12	2.9	0	29.1	29.1	29.1	0.56
6		89	73.6	68	74	69.2	66	100	88.2	46	17	2.8	0	29.2	29.1	29.1	0
7		90	75.6	68	72	69.8	68	100	84.8	50	10	3.3	0	29.1	29.1	29	0.23
8		89	79.1	68	72	70.2	67	100	75.8	50	15	8	0	29	28.9	28.9	0
9		81	75.2	68	72	67.1	59	93	76.5	58	16	6.9	0	29.1	28.9	28.8	0
10		80	69.8	62	62	58.5	55	93	69.8	42	9	2.9	0	29.1	29.1	29	0.12
11		84	66.4	53	63	54.5	44	100	72.3	25	16	5.3	0	29	29	28.9	0
12		77	64.4	50	55	48.1	41	97	60.9	31	16	7.5	0	29.1	29.1	29	0
13		81	62.1	43	49	45.8	42	97	61.9	27	10	3.8	0	29.2	29.1	29	0
14		84	65	46	55	48.8	43	100	63.1	25	7	1.4	0	29.1	29	28.9	0
15		80	66.5	0	61	53.9	0	90	62.2	0	9	3.1	0	29	29	29	0
16		81	67.5	57	61	57.9	52	100	73.8	39	12	3.6	0	29.1	29	29	0
17		81	62.4	55	64	58.1	52	100	88.3	36	12	3.4	0	29.1	29	29	0.01
18		80	62.8	55	63	58	55	100	86.7	45	16	5.8	0	29	28.9	28.9	0.23
19		88	62.1	52	59	55.2	49	100	84.5	26	9	2.5	0	29.1	29	29	0.02
20		90	70.5	54	68	60	53	100	74.3	34	10	3.2	0	29.1	29.1	29	0
21		85	67	60	68	64.1	60	100	91.3	51	16	3.5	0	29.1	29	29	0.03
22		77	69.5	66	69	66.5	64	100	90.6	74	13	3.2	0	29	28.9	28.8	0.87
23		79	68.6	64	66	64.7	62	100	88.6	58	21	5.1	0	28.9	28.8	28.8	1.41
24		82	67.3	59	63	59.8	54	100	81	39	10	5.5	0	29	29	28.9	0.15
25		85	64.8	54	65	58.5	54	100	83	43	6	3.1	0	29.1	29.1	29	0
26		81	76.7	68	66	64	63	94	67.3	54	10	6.3	0	29	28.9	28.9	0
27		77	66.6	59	66	59.4	57	100	79.8	52	9	3.3	0	29.1	29.1	29	0
28		87	62.5	53	65	58.1	53	100	88.9	44	12	1.5	0	29.1	29.1	29	0
29		86	69.9	63	70	65.2	62	97	86.3	59	12	3.3	0	29.1	29.1	29	0

Forecast

SUNDAY
 MONDAY
 TUESDAY
 WEDNESDAY
 THURSDAY
 FRIDAY
 SATURDAY

31

Mostly Sunny

Actual:
 82° | 50°
 0 in

1

Mostly Sunny

Actual:
 87° | 54°
 0 in

2

Mostly Sunny

Actual:
 88° | 64°
 0 in

3

Mostly Sunny

Actual:
 92° | 53°
 0 in

4

Thunderstorm

Actual:
 92° | 63°
 0 in

5

Foggy
Actual:
88° | 69°
0.56 in
6

Foggy
Actual:
89° | 68°
0 in
7

Foggy
Actual:
90° | 68°
0.23 in
8

Mostly Cloudy
Actual:
89° | 68°
0 in
9

Cloudy
Actual:
81° | 68°
0 in
10

Cloudy
Actual:
80° | 62°
0.12 in
11

Mostly Sunny
Actual:
84° | 53°
0 in
12

Mostly Sunny
Actual:
77° | 50°
0 in
13

Mostly Sunny
Actual:
81° | 43°
0 in
14

Mostly Sunny
Actual:
84° | 46°
0 in
15

Cloudy
Actual:
80° | 0°
0 in
16

Cloudy
Actual:
81° | 57°
0 in
17

Cloudy
Actual:
81° | 55°
0.01 in
18

Foggy
Actual:
80° | 55°
0.23 in
19

Partly Cloudy
Forecast:
84° | 57°
0 in
20

Partly Cloudy
Forecast:
85° | 63°
0 in
21

Thunderstorms
Forecast:
81° | 63°
0.29 in
22

Thunderstorms
Forecast:
78° | 60°
0.37 in
23

Thunderstorms
Forecast:
77° | 57°
0.19 in
24

Partly Cloudy
Forecast:
83° | 57°
0 in
25

Mostly Sunny
Forecast:
85° | 59°
0 in
26

Thunderstorms
Forecast:
84° | 59°
0.04 in
27

Partly Cloudy
Forecast:
82° | 60°
0 in
28

Thunderstorms
Forecast:
82° | 60°
0.03 in
29

ed Thunderstorms

Forecast:
82° | **60°**
0.12 in
30

ed Thunderstorms

Forecast:
80° | **58°**
0.13 in
31

Showers

Forecast:
79° | **53°**
0.19 in
1

AM Showers

Forecast:
77° | **51°**
0.02 in
2

Partly Cloudy

Forecast:
77° | **52°**
0 in
3
Average:
79° | **54°**
0 in

Time	Temperature (°F)			Dew Point (°F)			Humidity (%)			Wind Speed (mph)			Pressure (in)			Precipitation (in)
	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Total
Sep 1	74	64.5	52	57	52.1	48	93	66.7	40	13	5.4	0	29.1	29	28.8	0
2	80	56.6	46	55	50.4	46	100	84.3	38	6	0.9	0	29.2	29.2	29.1	0
3	82	69	53	68	61	52	96	77.2	60	10	3.5	0	29.2	29.2	29.1	0
4	78	69.9	66	70	67.2	64	100	91.4	74	9	4.3	0	29.1	29.1	29.1	0.03
5	71	66.8	64	70	65.9	64	100	97	88	9	4.2	0	29.1	29.1	29	1.02
6	69	66.2	64	67	64.4	63	100	94.2	84	12	4.8	0	29	29	29	0.63
7	71	66	64	65	63.9	62	100	93.2	75	9	4.7	0	29	29	29	0.11
8	75	66.3	58	64	62.6	58	100	88.8	64	14	3	0	29	28.9	28.9	0.01
9	79	62.7	57	65	59.8	56	100	92.2	45	8	1.9	0	29.1	29	29	0
10	79	60.7	52	62	55.5	52	100	86.4	42	14	1.9	0	29.2	29.2	29.1	0
11	68	65.5	62	65	63.5	60	97	93.1	84	7	2.6	0	29.1	29	28.9	0.04
12	78	69.5	64	71	66.4	64	100	90.1	68	10	1.8	0	28.9	28.8	28.8	0.3
13	75	64.4	53	67	59.4	52	100	85	46	12	3.5	0	28.9	28.8	28.7	0.13
14	76	62.3	50	62	56.2	50	100	81.9	55	14	5.8	0	29.1	29	28.9	0.04
15	65	57.2	47	52	47.5	45	100	71.7	52	13	5.4	0	29.2	29.2	29.1	0
16	74	52.3	43	58	48.3	43	100	88.8	50	7	2.1	0	29.2	29.2	29.1	0
17	79	59.1	50	62	54.6	50	100	87.7	50	12	2.1	0	29.2	29.2	29.1	0
18	79	61.8	54	65	57.9	54	100	89.2	56	13	2.5	0	29.1	29	29	0
19	72	66.8	61	66	62.9	60	100	87.9	73	14	6.1	0	28.9	28.9	28.8	0.01
20	72	58.4	52	60	55.5	52	100	91.3	61	12	4.4	0	29	28.9	28.9	0.52
21	79	60	52	65	56.8	52	100	91.2	56	15	2.8	0	29	28.9	28.7	0
22	69	39.3	0	66	34.8	0	97	51.4	0	21	8.4	0	28.9	28.7	28.6	1.4
23	55	47.3	39	42	37.7	34	96	71.3	49	15	8.1	0	29.1	29	28.9	0.05
24	65	51.5	40	51	43.6	38	97	77.6	43	9	4	0	29.1	29	28.8	0
25	65	56.5	51	59	53.7	50	100	90.5	75	21	5.5	0	28.8	28.6	28.5	0.03
26	66	56.7	48	54	50	46	97	79.3	50	21	8.3	0	28.7	28.6	28.6	0.45
27	61	54.7	50	53	48.2	46	89	78.9	62	16	8.1	0	28.9	28.8	28.7	0.02
28	60	53.9	50	53	49.4	46	93	84.9	75	14	7.4	0	29.3	29.1	28.9	0.05
29	59	50.9	39	48	45	39	100	82.1	51	13	4.9	0	29.4	29.4	29.3	0.07
30	60	43.9	37	47	41	37	100	91.2	60	7	2.8	0	29.4	29.3	29.1	0

28

Foggy
Actual:
87° | 53°
0 in

29

Mostly Sunny
Actual:
90° | 63°
0 in

30

Foggy
Actual:
79° | 63°
0.1 in

31

Foggy
Actual:
77° | 60°
0.27 in

1

Mostly Sunny
Actual:
74° | 52°
0 in

2

Foggy
Actual:
80° | 46°
0 in
3

Mostly Sunny
Actual:
82° | 53°
0 in
4

Scattered Showers
Actual:
78° | 66°
0.03 in
5

Scattered Showers
Actual:
71° | 64°
1.02 in
6

Cloudy
Actual:
69° | 64°
0.63 in
7

Cloudy
Actual:
71° | 64°
0.11 in
8

Cloudy
Actual:
75° | 58°
0.01 in
9

Foggy
Actual:
79° | 57°
0 in
10

Foggy
Actual:
79° | 52°
0 in
11

Cloudy
Actual:
68° | 62°
0.04 in
12

Scattered Thunderstorms
Forecast:
77° | 61°
0.21 in
13

AM Rain
Forecast:
72° | 53°
0.13 in
14

Partly Cloudy
Forecast:
77° | 50°
0 in

15

Mostly Sunny
Forecast:
67° | 46°
0 in

16

Partly Cloudy
Forecast:
69° | 47°
0 in

17

Mostly Sunny
Forecast:
75° | 57°
0 in

18

Mostly Sunny
Forecast:
81° | 60°
0 in

19

Isolated Thunderstorms
Forecast:
83° | 61°
0.02 in

20

Partly Cloudy
Forecast:
79° | 60°
0 in

21

Partly Cloudy
Forecast:
81° | 57°
0 in

22

Partly Cloudy
Forecast:
73° | 53°
0.01 in

23

Partly Cloudy
Forecast:
72° | 52°
0 in

24

Partly Cloudy
Forecast:
72° | 52°
0.01 in

25

Showers
Forecast:
71° | 54°
0.12 in

26

Showers

Forecast:

66° | **50°**

0.08 in

27

Average:

70° | **45°**

0 in

28

Average:

70° | **45°**

0 in

29

Average:

69° | **45°**

0 in

30

Average:

69° | **44°**

0 in

1

Average:

69° | **44°**

0 in

Time	Temperature (°F)			Dew Point (°F)			Humidity (%)			Wind Speed (mph)			Pressure (in)			Precipitation (in)
	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	Min	Total
Oct 1	66	55.4	47	49	46.5	43	97	74.5	46	15	6.5	0	29.1	29.1	29	0
2	59	52.8	42	47	44.3	40	92	73.2	64	17	9.3	0	29.3	29.2	29.1	0
3	56	46.5	37	42	39.3	37	100	78.3	53	10	2.7	0	29.3	29.3	29.2	0
4	53	48.5	44	49	45.2	41	97	88.5	77	6	2.5	0	29.2	29.1	29.1	0
5	70	52.8	42	48	43.2	34	100	75.7	27	10	4	0	29.1	29	29	0.09
6	74	53.7	41	60	48.3	40	100	84.8	45	8	2.4	0	29	29	28.9	0
7	59	53.5	46	54	46.7	36	100	79.1	53	15	6.3	0	29.1	29	28.9	0
8	54	44.5	37	37	34.7	31	89	70	47	13	5.4	0	29.2	29.1	29.1	0
9	59	47.7	34	43	37.5	31	97	70.2	48	17	6.2	0	29.1	29.1	29.1	0
10	63	48.3	37	47	41.5	37	100	80.3	48	14	3.7	0	29.2	29.1	29.1	0
11	72	44.7	35	49	40	35	100	88.2	33	15	1.4	0	29.3	29.2	29.2	0
12	67	46.9	34	51	41.1	34	100	84	47	14	2.9	0	29.2	29.1	28.9	0
13	67	58.9	50	59	53.5	47	100	82.9	72	14	6.8	0	28.9	28.7	28.6	0.01
14	61	47.1	40	47	42.1	34	100	86.4	39	14	1.7	0	29	28.9	28.8	0.26
15	68	48.2	35	43	38.1	35	100	74.6	32	18	5.8	0	29	28.9	28.8	0
16	64	41.9	31	42	35.5	31	100	83.1	38	10	1.4	0	29	28.9	28.8	0
17	57	47.5	37	45	34.3	21	93	64.2	34	18	7.1	0	28.8	28.6	28.5	0
18	50	39.1	28	34	29.8	24	88	70.6	48	16	7.8	0	28.7	28.6	28.6	0
19	46	40.8	31	38	33.3	28	89	74.8	63	20	10.3	0	28.8	28.7	28.7	0
20	48	42.3	38	37	29.1	21	93	62.3	37	20	7	0	28.9	28.8	28.8	0.01
21	62	42.3	25	32	27.7	22	96	62.8	26	14	3.5	0	29.1	29	28.9	0
22	71	47	28	39	33.7	26	96	66.3	30	10	2.6	0	29.2	29.1	29.1	0
23	69	48.2	30	48	38.8	28	96	74.2	31	8	1.3	0	29.3	29.2	29.2	0
24	67	58.1	50	58	54.1	49	100	86.8	70	8	2.1	0	29.2	29.1	29.1	0.05
25	70	62.5	57	59	57.2	54	100	83.9	65	13	5.1	0	29.1	29	28.9	0.02
26	67	55.6	47	53	50	47	100	83.1	52	17	6	0	28.9	28.8	28.7	0
27	56	47.3	28	47	36.6	26	92	67.2	49	15	7.8	0	29.4	29.2	28.9	0
28	56	38.5	26	36	31	25	96	78.2	39	5	0.8	0	29.5	29.5	29.4	0
29	64	33.8	24	36	28.3	22	100	85.1	30	6	1.2	0	29.5	29.4	29.3	0
30	65	42.1	21	42	30.8	19	96	70	26	13	2.7	0	29.3	29.2	29.1	0
31	60	39.1	30	47	35.8	29	100	89.3	62	6	0.5	0	29	29	28.9	0