

Iowa State Railroad Club

24 Hours at Ames 2016

Time	Type	Power	Direction	Track	Car Count	Unit Count*	Symbol	Notes
5:06	Manifest	6893, 6020, 6572, 3963, 3893, DPU 5571	W	2	137	137		
5:14	Manifest	8882, 8981	E	1	59	59		
5:51	Coal Empty	8171, 4709	W	2	136	136		
6:09	Intermodal	7860, 8071, 8895, DPU 8462	W	2	38	93		
6:35	Intermodal	8155, 6959, 6713, DPU 7504	E	1	58	108		6713 Patched CNW OLS scheme
6:46	Intermodal	8016, 6534, 2535, 4854	E	1	49	118		
7:00	Intermodal	8093, 8363, DPU 6622	E	1	33	71		
8:38	Auto	7238, DPU 5380	W	1	73	74		
8:47	Intermodal	5382, 7633, 4953	W	2	16	48		
9:07	Intermodal	8194, 2359, 4378	W	2	14	44		
9:45	Unit Combine	8673	E	2	31	31		
10:10	Coal Empty	6016, 5776	W	1	134	134		
11:00	Manifest	4634, 4743	E	2	121	121		
11:41	Manifest	8400, 6251, DPU 8927	E	2	116	116		
12:03	Coal Load	6608, 7328, DPU 6249	E	2	135	135		
12:22	Ethanol	2551, DPU 8529	E	2	82	82		
12:43	Ethanol	7635, 5089, 5573	E	2	98	98		
1:14	Coal Empty	7911, 8752, 7152	W	1	135	135		
1:40	Coal Empty	5575, 6007, 6849	W	1	125	125		
2:38	Intermodal	5442, 5271, 7145, DPU 5346, 7411	E	1	59	125		
3:04	Coal Load	7242, 6179, DPU 6720	E	2	135	135		6720 Patched CNW
3:19	Manifest	6913, 6748	E	2	77	77		
4:35	Coal Empty	5965, 7048, 6705	W	1	145	145		
4:59	Ethanol	4866, NS 9734	W	1	84	84		
5:14	Grain	6848	W	1	-120	-120		
5:16	Ethanol	5059, NS9472	E	2	83	83		
5:39	Grain	5911, 6544, DPU 5767	E	2	110	110		
6:03	Intermodal	7620, 7969, 4120, 6057	W	1	44	115		
6:08	Manifest	8224, CSX 3354, DPU 2570	E	2	89	89		3354, 2570 new Tier 4 units
6:15	Intermodal	8587, 4856, DPU 6755	W	1	41	79		
6:32	Manifest	6823, 4023, DPU 7107	W	1	92	92		
6:55	Intermodal	8606, 8639, 8030, DPU 7432, 5013	E	1	36	106		
8:02	Intermodal	5469, 6170, 4550	E	1	24	62		
8:23	Intermodal	5372, 5310, 7280, 5061	E	1	38	114		
8:39	Light Move	4835	E	1	0	0		Light Power
8:51	Manifest	7634, 3942, DPU 6058	E	1	100	100		
9:30	Intermodal	8028, 4924, DPU 7617	W	2	43	91		
9:45	Manifest	6053, DPU 8482	W	2	128	129		
10:11	Manifest	7451, 6196	W	2	110	110		6196 Patched SP
10:26	Auto	6874, 8493	W	1	76	76		Chrysler/Jeep train
11:07	Coal Empty	5980, 6856, 6662	W	2	126	126		
11:15	Intermodal	8257, DPU 8357	E	1	41	41		
11:25	Intermodal	8747, 5023, DPU 6257	W	2	51	51		
12:13	Manifest	7669, 4883	W	2	84	84		
12:18	Intermodal	7396, 7759, DPU 7697	E	1	45	119		
12:36	Manifest	5119, 5087	E	1	93	93		
1:15	Coal Load	5858, 7127, DPU 6798	E	1	119	119		
2:01	Manifest	7683, 5512, DPU 7765	W	1	112	112		

2:36	Intermodal	5726, 6430, DPU 5636	W	2	63	125		
2:53	Intermodal	5611, 6862, DPU 7745	W	2	36	84		
3:16	Intermodal	8239, 8250, 4013	E	2	21	71		
3:47	Manifest	5941, 5480	E	2	77	77		
4:04	Manifest	3790, 3818, 6175	E	2	138	138		
4:22	Coal Load	7255, 6450, DPU 6634	E	2	134	134		
TOTALS:		MISC NOTES:						
Movements:	Total							
Coal Load	4							
Coal Empty	6							
Manifest	15							
Intermodal	19							
Autorack	2							
Grain DDG	2							
MOW	0							
Reefer	0							
Unit Sand Empty	0							
Unit Ethanol	4							
Light Power	1							
Unit Combine	1							
Total Movements	54							
Average Occurrence:	27 minutes							
Actual Freight Cars:	4244							
Equiv. Freight Cars*:	5161							
Avg. Train Length (Cars):	80.08							
Avg. Train Length (Units)	97.38							
Locomotives:	152							
Balance of Traffic:	Eastbound = 29, Westbound = 25, Southbound = 0, Northbound = 0							
Track Number	Track 1 = 26, Track 2 = 28							
Trespassers:	4							

* For intermodal equipment (spine and well cars), individual counts of 1-, 2-, 3-, and 5-unit cars are kept in order to have a better perspective on overall train length. For example, if a train consists of ten 5-unit well cars, it is listed as 10 cars long and 50 units long.
Track 1 = North Track, Track 2 = South Track