

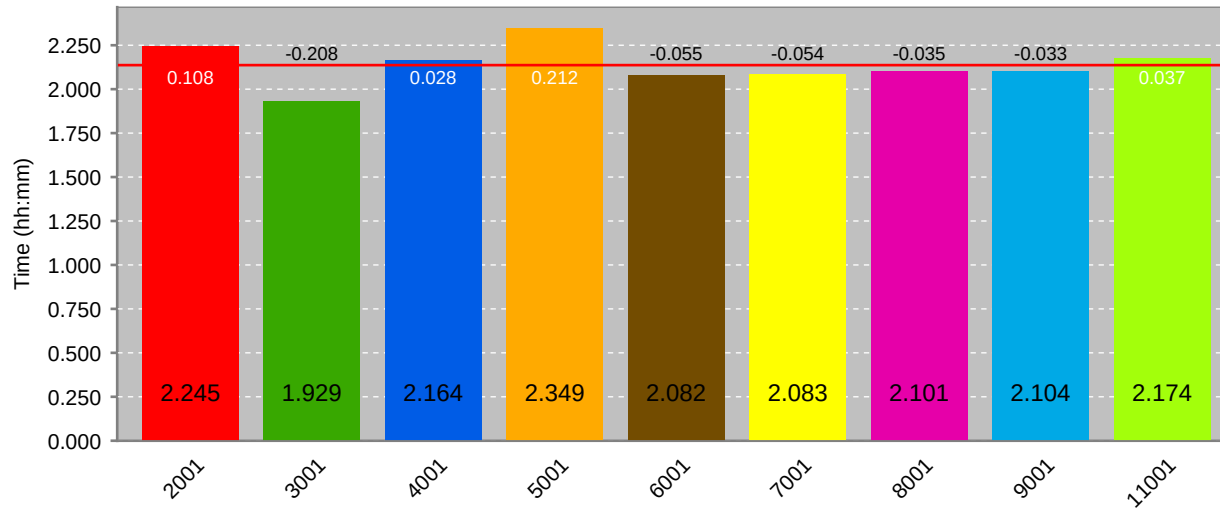
Routes Summary Report

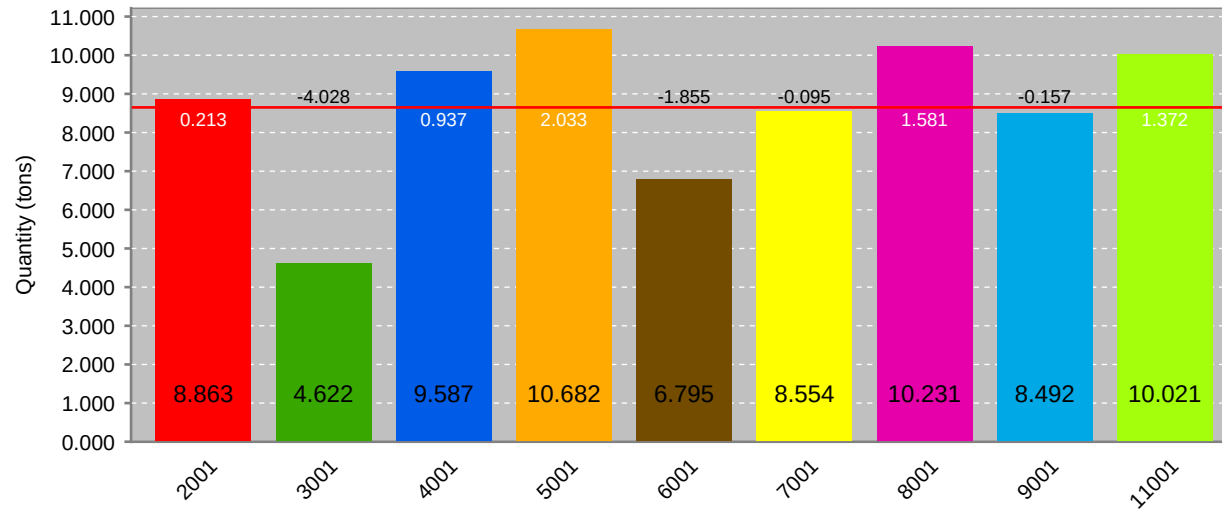


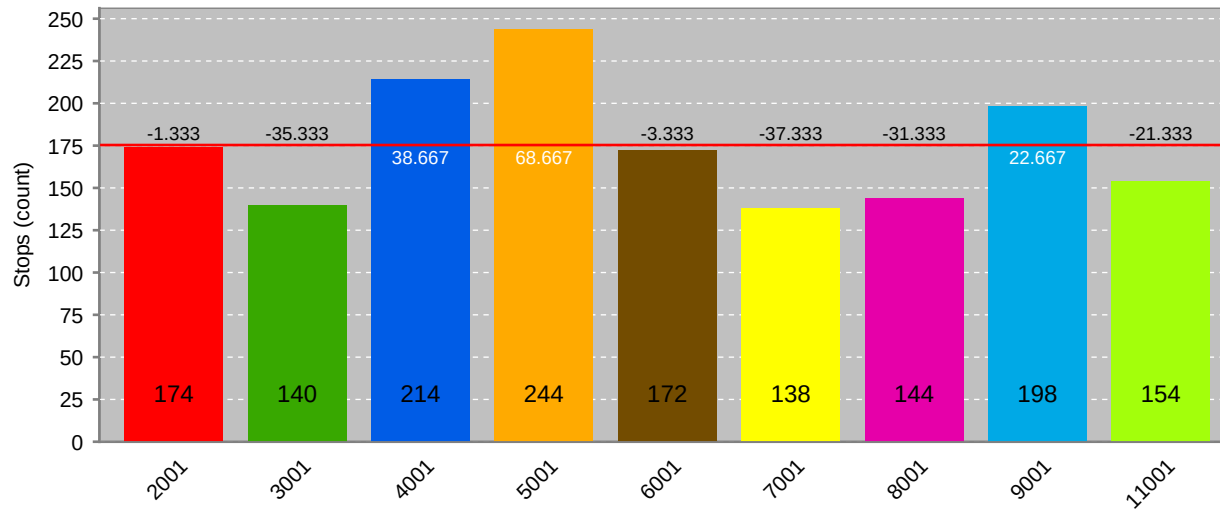
Date: Tuesday, January 24, 2017 10:08 AM

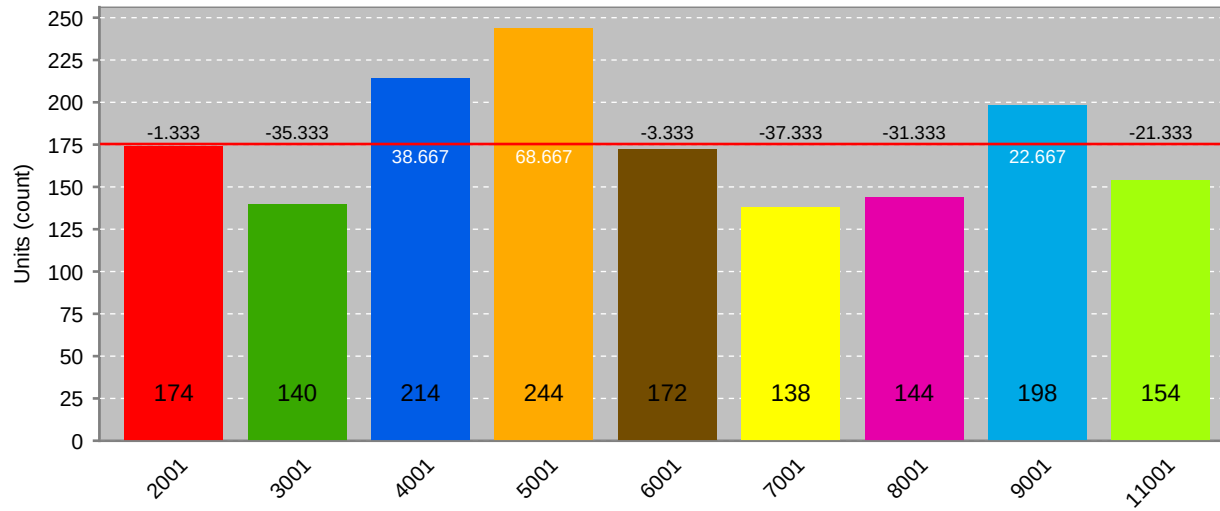
Number of routes: 9

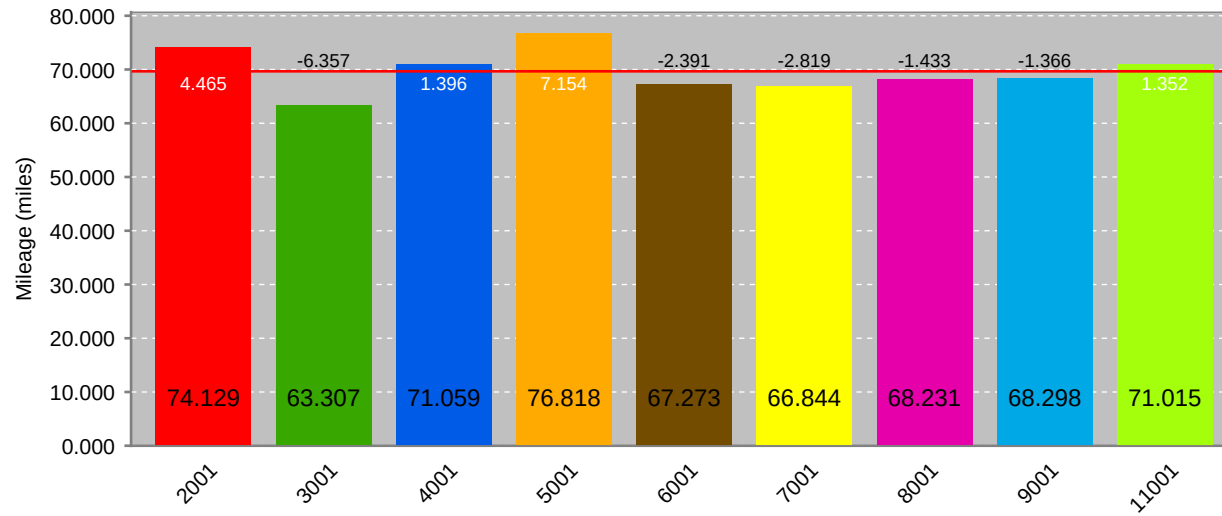
Route	Route Statistics							Turn Analysis				
	Time	Quantity	Stops	Units	Mileage	Trips	Capacity					
	hh:mm	tons	(count)	(count)	miles	(count)	tons	(count)	(count)	(count)	(count)	(count)
2001	02:15	8.863	174	174	74.129	1	20.000	136	7	26	8	0
3001	01:56	4.622	140	140	63.307	1	20.000	104	4	27	12	0
4001	02:10	9.587	214	214	71.059	1	20.000	185	13	19	8	0
5001	02:21	10.682	244	244	76.818	1	20.000	235	25	20	7	0
6001	02:05	6.795	172	172	67.273	1	20.000	178	14	16	8	0
7001	02:05	8.554	138	138	66.844	1	20.000	229	8	14	4	0
8001	02:06	10.231	144	144	68.231	1	20.000	124	3	11	7	0
9001	02:06	8.492	198	198	68.298	1	20.000	175	4	14	6	0
11001	02:10	10.021	154	154	71.015	1	20.000	108	13	29	9	0
Mean:	02:08	8.650	175.333	175.333	69.664	1.000						
Range:	00:25	6.061	106	106	13.511	0						
Sum:	19:14	77.848	1578	1578	626.973	9						
Min:	01:56	4.622	138	138	63.307	1						
Max:	02:21	10.682	244	244	76.818	1						

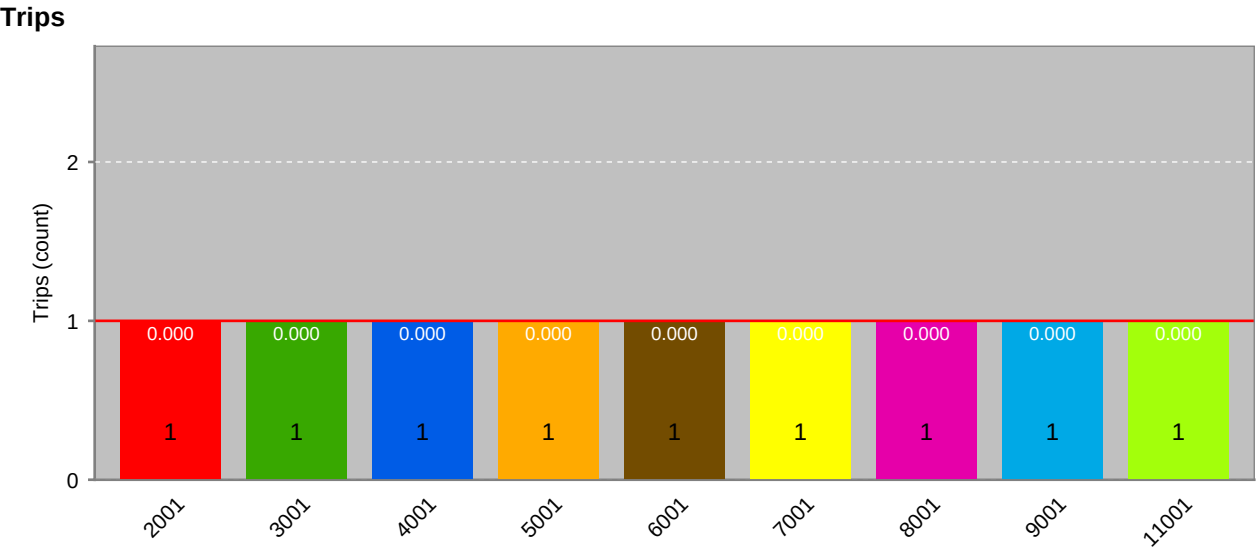
Total Times

Quantities

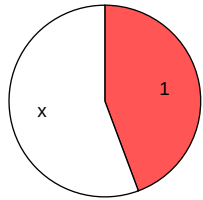
Stops

Units

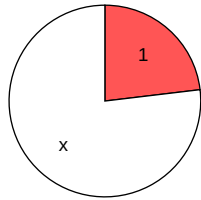
Mileage



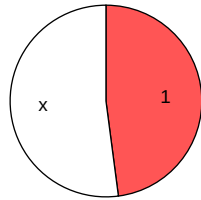
Transfer Trip Efficiency



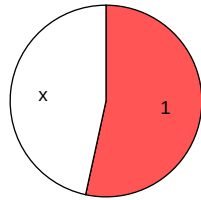
2001



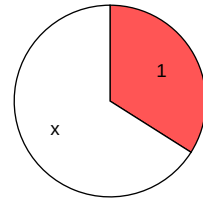
3001



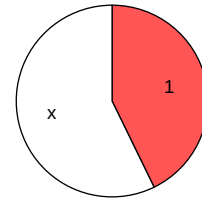
4001



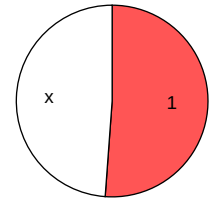
5001



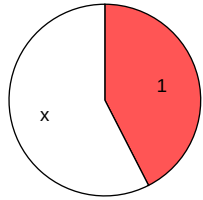
6001



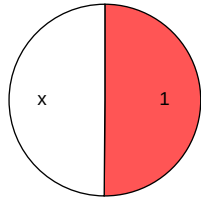
7001



8001

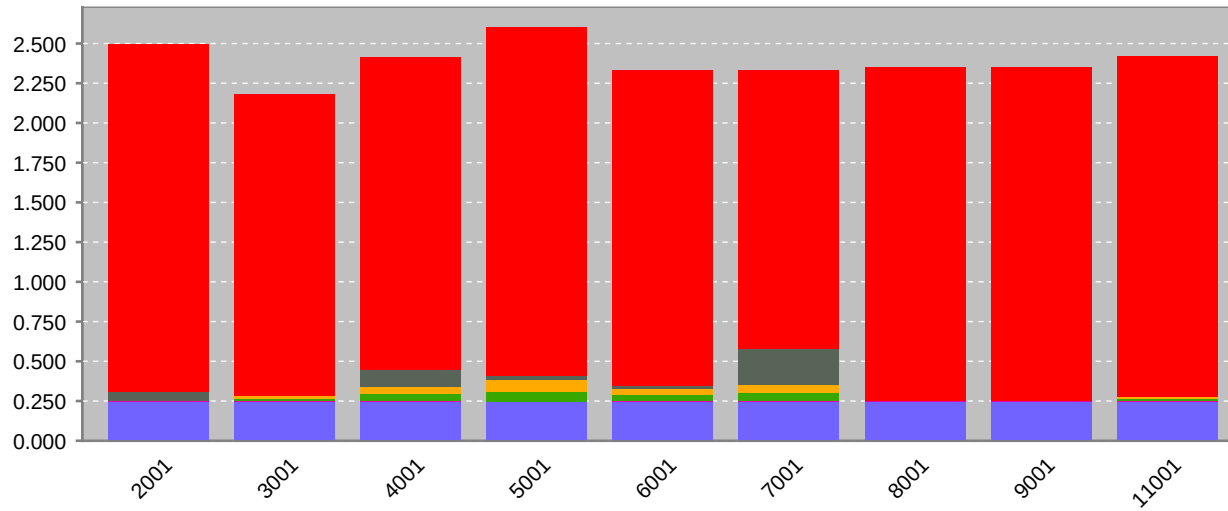


9001



11001

Route			Trips Total		• Trip 1		• Trip 2		• Trip 3		• Trip 4		• Trip 5		• Trip 6		• Trip 7 / Remaining	
Time	Capacity	#	x	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons
2001	02:15	20.000	1	44%	11.137	8.863 (44%)												
3001	01:56	20.000	1	23%	15.378	4.622 (23%)												
4001	02:10	20.000	1	48%	10.415	9.585 (48%)												
5001	02:21	20.000	1	53%	9.317	10.683 (53%)												
6001	02:05	20.000	1	34%	13.205	6.795 (34%)												
7001	02:05	20.000	1	43%	11.445	8.555 (43%)												
8001	02:06	20.000	1	51%	9.768	10.232 (51%)												
9001	02:06	20.000	1	42%	11.507	8.493 (42%)												
11001	02:10	20.000	1	50%	9.976	10.024 (50%)												

**Time Analysis**

Route	Service hh:mm:ss	Deadhead hh:mm:ss	Transfer Travel hh:mm:ss	From Beginning Facility hh:mm:ss	To Ending Facility hh:mm:ss	U-turn Avoidance hh:mm:ss	Other hh:mm:ss	Total hh:mm:ss
2001	02:11:15 (97%)	00:03:17 (2%)	00:00:05 (0%)	00:00:05 (0%)	00:00:00 (0%)	00:00:00 (0%)	00:15:00 (11%)	02:14:42 (100%)
3001	01:53:46 (98%)	00:00:00 (0%)	00:00:59 (1%)	00:00:59 (1%)	00:00:00 (0%)	00:00:00 (0%)	00:15:00 (13%)	01:55:44 (100%)
4001	01:57:59 (91%)	00:06:37 (5%)	00:02:38 (2%)	00:02:38 (2%)	00:00:00 (0%)	00:00:00 (0%)	00:15:00 (12%)	02:09:51 (100%)
5001	02:11:28 (93%)	00:01:19 (1%)	00:04:44 (3%)	00:03:24 (2%)	00:00:00 (0%)	00:00:00 (0%)	00:15:00 (11%)	02:20:56 (100%)
6001	01:59:07 (95%)	00:01:03 (1%)	00:02:23 (2%)	00:02:23 (2%)	00:00:00 (0%)	00:00:00 (0%)	00:15:00 (12%)	02:04:55 (100%)
7001	01:45:17 (84%)	00:13:24 (11%)	00:03:09 (3%)	00:03:09 (3%)	00:00:00 (0%)	00:00:00 (0%)	00:15:00 (12%)	02:04:58 (100%)
8001	02:05:55 (100%)	00:00:00 (0%)	00:00:05 (0%)	00:00:05 (0%)	00:00:00 (0%)	00:00:00 (0%)	00:15:00 (12%)	02:06:05 (100%)
9001	02:06:03 (100%)	00:00:00 (0%)	00:00:05 (0%)	00:00:05 (0%)	00:00:00 (0%)	00:00:00 (0%)	00:15:00 (12%)	02:06:13 (100%)
11001	02:08:44 (99%)	00:00:00 (0%)	00:00:51 (1%)	00:00:51 (1%)	00:00:00 (0%)	00:00:00 (0%)	00:15:00 (12%)	02:10:25 (100%)
Mean:	02:02:10 95%	00:02:51 2%	00:01:40 1%	00:01:31 1%	00:00:00 0%	00:00:00 0%	00:15:00 12%	02:08:12
Range:	00:26:11 15.6	00:13:24 10.7	00:04:39 3.3	00:03:19 2.5	00:00:00 0.0	00:00:00 0.0	00:00:00 2.3	00:25:12
Sum:	18:19:34	00:25:40	00:14:59	00:13:39	00:00:00	00:00:00	02:15:00	19:13:49
Min:	01:45:17 84%	00:00:00 0%	00:00:05 0%	00:00:05 0%	00:00:00 0%	00:00:00 0%	00:15:00 11%	01:55:44
Max:	02:11:28 100%	00:13:24 11%	00:04:44 3%	00:03:24 3%	00:00:00 0%	00:00:00 0%	00:15:00 13%	02:20:56

Route		Route Files	Last modified
2001		C:\FR_projects\GreenLake\net\nt_ara170123_201511\cy_ara\rc_ara\rt_2001\ara_2001.rt	2017.01.24 10:02:06 CST
3001		C:\FR_projects\GreenLake\net\nt_ara170123_201511\cy_ara\rc_ara\rt_3001\ara_3001.rt	2017.01.24 10:02:06 CST
4001		C:\FR_projects\GreenLake\net\nt_ara170123_201511\cy_ara\rc_ara\rt_4001\ara_4001.rt	2017.01.24 10:02:06 CST
5001		C:\FR_projects\GreenLake\net\nt_ara170123_201511\cy_ara\rc_ara\rt_5001\ara_5001.rt	2017.01.24 10:02:06 CST
6001		C:\FR_projects\GreenLake\net\nt_ara170123_201511\cy_ara\rc_ara\rt_6001\ara_6001.rt	2017.01.24 10:02:06 CST
7001		C:\FR_projects\GreenLake\net\nt_ara170123_201511\cy_ara\rc_ara\rt_7001\ara_7001.rt	2017.01.24 10:02:06 CST
8001		C:\FR_projects\GreenLake\net\nt_ara170123_201511\cy_ara\rc_ara\rt_8001\ara_8001.rt	2017.01.24 10:02:06 CST
9001		C:\FR_projects\GreenLake\net\nt_ara170123_201511\cy_ara\rc_ara\rt_9001\ara_9001.rt	2017.01.24 10:02:06 CST
11001		C:\FR_projects\GreenLake\net\nt_ara170123_201511\cy_ara\rc_ara\rt_11001\ara_11001.rt	2017.01.24 10:02:06 CST