



# Empire State



Oil Pattern Distance:	43 Feet	Reverse Oil Total:	8.32 mL	Oil Per Board:	40 uL
Forward Oil Total:	15.4 mL	Reverse Boards Crossed:	208 Boards	Volume Oil Total:	23.72 mL
Forward Boards Crossed:	385 Boards	Total Boards Crossed:	593 Boards		

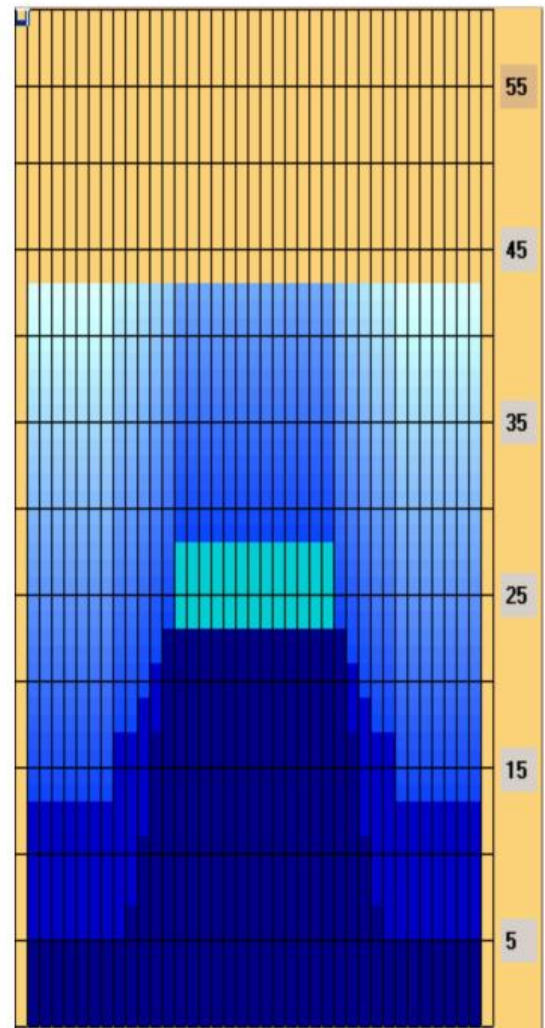
	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	5	10	185	0	5.6	5.6	7400
2	10L	10R	1	10	21	5.6	7	1.4	840
3	11L	11R	3	10	57	7	11.2	4.2	2280
4	12L	12R	3	14	51	11.2	17.1	5.9	2040
5	13L	13R	3	14	45	17.1	23	5.9	1800
6	14L	14R	2	18	26	23	28.1	5.1	1040
7	2L	2R	0	18	0	28.1	31	2.9	0
8	2L	2R	0	22	0	31	37	6	0
9	2L	2R	0	30	0	37	43	6	0

Forward Reverse More

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	26	0	43	23	-20	0
2	13L	13R	1	14	15	23	21.1	-1.9	600
3	12L	12R	1	14	17	21.1	19.2	-1.9	680
4	11L	11R	1	14	19	19.2	17.3	-1.9	760
5	9L	9R	2	14	46	17.3	13.4	-3.9	1840
6	2L	2R	2	14	74	13.4	9.5	-3.9	2960
7	2L	2R	1	10	37	9.5	8.1	-1.4	1480
8	2L	2R	0	10	0	8.1	0	-8.1	0

Forward Reverse More

Forward  
Reverse  
Combined  
Buff



Item	3L-7L:18L-18R	8L-12L:18L-18R	13L-17L:18L-18R	18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R
Description	Outside Track:Middle	Middle Track:Middle	Inside Track:Middle	Middle: Inside Track	Middle:Middle Track	Middle:Outside Track
Track Zone Ratio	3.13	1.98	1.02	1.02	1.98	3.13

