



Big Ben

Oil Per Board: 40 uL

Oil Pattern Distance: 44 Feet

Volume Oil Total: 22.2 mL

Total Boards Crossed: 555 Boards

Forward Oil Total:

13.72 mL
343 Boards

Reverse Oil Total:

8.48 mL
212 Boards

Designed for FLEX | BIG BEN - 6544 | One of the most popular landmarks in the UK is the Elizabeth Tower, which houses Big Ben, the largest bell of the clock in the tower. At 44' in length, this pattern will also be very popular as it will provide a lane condition conducive to many styles of play. So when bowling on this oil pattern, get your own Big Ben and ring the bell with every high score!

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	3	14	111	0.0	3.9	3.9	4440
2	9L	9R	2	14	46	3.9	7.8	3.9	1840
3	10L	10R	3	18	63	7.8	15.4	7.6	2520
4	11L	11R	3	18	57	15.4	23.0	7.6	2280
5	12L	12R	3	18	51	23.0	30.6	7.6	2040
6	13L	13R	1	18	15	30.6	33.1	2.5	600
7	2L	2R	0	22	0	33.1	39.0	5.9	0
8	2L	2R	0	26	0	39.0	44.0	5.0	0

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	30	0	44.0	36.0	-8.0	0
2	12L	12R	1	26	17	36.0	32.4	-3.6	680
3	11L	11R	2	22	38	32.4	26.2	-6.2	1520
4	10L	10R	3	22	63	26.2	16.9	-9.3	2520
5	9L	9R	3	18	69	16.9	9.3	-7.6	2760
6	8L	8R	1	14	25	9.3	7.4	-1.9	1000
7	2L	2R	0	14	0	7.4	0.0	-7.4	0

Conditioner:
Type In or Select One

TransferType:
Type In or Select One

Forward



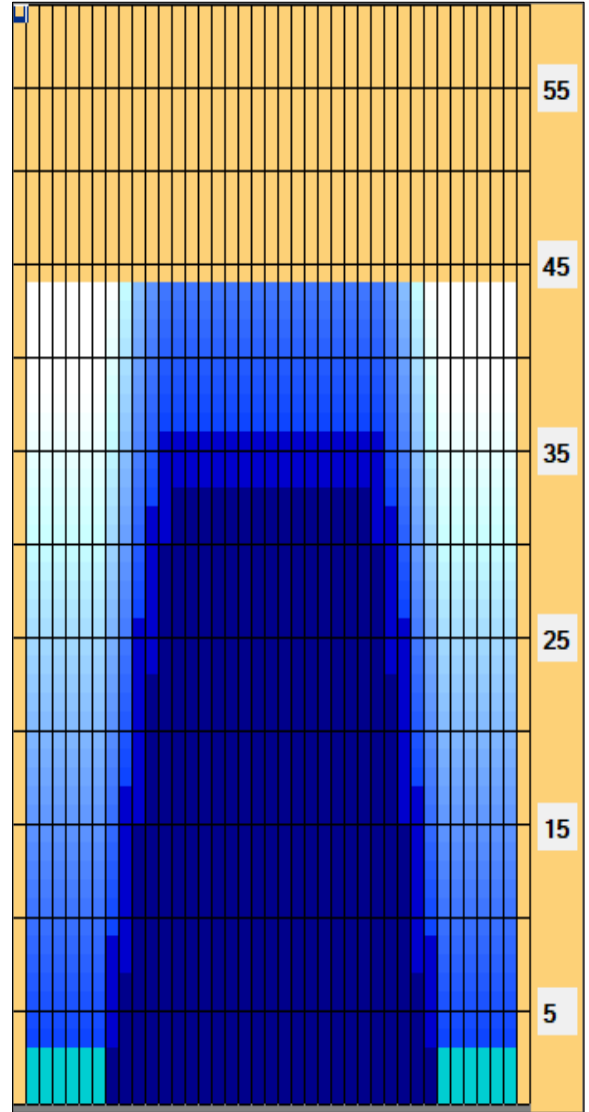
Reverse



Combined



Buff



Arrow Zone Ratios

Item	2-5L:16L-20	6-10L:16:-20	11-15L:16L-20	16L-20:20-16R	16L-20:20-16R	20-16R:15-11R	20-16R:10-6R	20-16R:5-2R
ul Arrow	120	272	952	1000	1000	952	272	120
Zone Ratio	8.33	3.68	1.05	1	1	1.05	3.68	8.33

Track Zone Ratios

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	8.33	1.74	1	1	1.74	8.33

