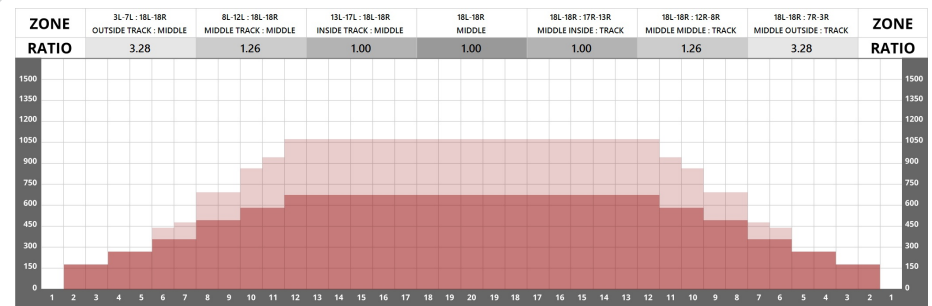




# 2026 USBC U22 QUEENS



<b>DISTANCE:</b>	<b>44 FEET</b>	<b>VOLUME:</b>	<b>28.315 mL</b>
<b>RATIO:</b>	<b>3.28:1</b>	<b>FORWARD:</b>	<b>19.035 mL</b>
<b>DROP BRUSH:</b>	<b>39 FEET</b>	<b>REVERSE:</b>	<b>9.28 mL</b>
<b>TANKS:</b>	<b>CURVE &amp; GLIDE</b>	<b>PUMP:</b>	<b>MULTI</b>



## FORWARD LOADS DATA

#	START	STOP	LOADS	MICS	SPEED	BUFF	TANK	DISTANCE	T.OIL
1	2L	2R	2	45	14	500	A & B - CURVE & GLIDE	0 → 2	6,660
2	4L	4R	2	45	14	500	A - CURVE	2 → 6	2,970
3	6L	6R	2	45	18	500	A - CURVE	6 → 11	2,610
4	8L	8R	3	45	18	500	B - GLIDE	11 → 18	3,375
5	10L	10R	2	45	18	500	B - GLIDE	18 → 24	1,890
6	12L	12R	2	45	18	500	B - GLIDE	24 → 29	1,530
7	2L	2R	0	45	18	500	A - CURVE	29 → 35	0
8	2L	2R	0	45	22	350	A - CURVE	35 → 39	0
9	2L	2R	0	45	22	150	A - CURVE	39 → 44	0

## REVERSE LOADS DATA

#	START	STOP	LOADS	MICS	SPEED	BUFF	TANK	DISTANCE	T.OIL
1	2L	2R	0	40	30	500	B - GLIDE	39 → 33	0
2	12L	12R	1	40	22	500	B - GLIDE	33 → 30	680
3	11L	11R	2	40	22	500	B - GLIDE	30 → 24	1,520
4	10L	10R	2	40	22	500	B - GLIDE	24 → 18	1,680
5	8L	8R	2	40	18	500	B - GLIDE	18 → 13	2,000
6	7L	7R	1	40	14	500	A - CURVE	13 → 11	1,080
7	6L	6R	2	40	14	500	A - CURVE	11 → 7	2,320
8	2L	2R	0	40	10	500	B - GLIDE	7 → 0	0

### THIS PATTERN IS DESIGNED FOR:

VARIABLE BUFFER SPEEDS | VARIABLE MICROLITER STREAMS | DUAL CONDITIONING TANKS | REVERSE DROP BRUSH  
 This pattern may require adjustments if using a lane machine that does not have these features

Created May 16, 2026 - Rendered for Atlas Pro.



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