# 2018 PA State Championships -- Singles Event

## Pattern Information

| | |
|---|---|
| Date | |
| Pattern Type | Competitive |
| Pattern Difficulty | Medium |
| Pattern Designer | |
| Pattern Volume | 26.41 mL 38 ft |

## Surface Information

| | |
|---|---|
| Surface Type | |
| Surface Brand | |
| Age | |

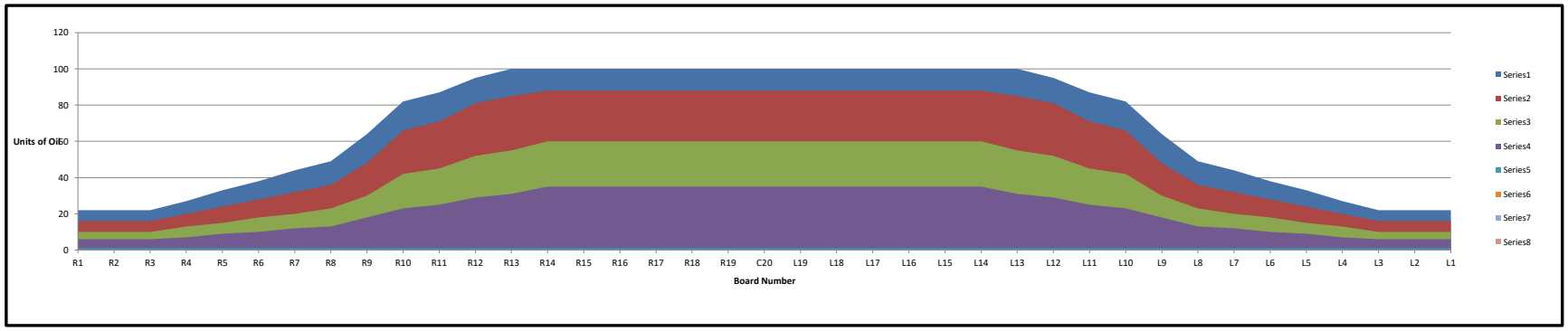
## Pattern Parameters

| | |
|---|---|
| Pattern Number | |
| Pattern Name | 2018 Singles States |
| Mode | Clean & Oil |
| Forward Speed | Max Clean |
| Start Cleaner Spray | 0 |
| Start Squeegee | 0 |
| Start Oiling | 6 |
| Split Pattern | No |

## Supplies Information

| | |
|---|---|
| Lane Cleaner | |
| Cleaner Mixture Ratio | : 1 |
| Cleaner Transition Distance | Authority22 |
| Cleaner Spray End Distance | Envoy |
| Lane Conditioner | |

Notes

| Zone | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | Pattern Ratio |
|---|---|---|---|---|---|---|---|---|---|
| Zone End Distance | 10 | 16 | 27 | 35 | 38 | | | | |
| Zone Ratio L | 3.0 : 1 | 3.6 : 1 | 3.9 : 1 | 3.9 : 1 | 1.0 : 1 | ### : 1 | ### : 1 | ### : 1 | L 3.47 : 1 |
| Zone Ratio R | 3.0 : 1 | 3.6 : 1 | 3.9 : 1 | 3.9 : 1 | 1.0 : 1 | ### : 1 | ### : 1 | ### : 1 | R 3.47 : 1 |
| Zone Volume (ml) | 11.19 | 5.59 | 6.76 | 2.83 | 0.04 | 0.00 | 0.00 | 0.00 | |

| ZONE | 7 Pin Side | | | | | | | | | | | | Board Number | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 10 Pin Side | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | L1 | L2 | L3 | L4 | L5 | L6 | L7 | L8 | L9 | L10 | L11 | L12 | L13 | L14 | L15 | L16 | L17 | L18 | L19 | C20 | R19 | R18 | R17 | R16 | R15 | R14 | R13 | R12 | R11 | R10 | R9 | R8 | R7 | R6 | R5 | R4 | R3 | R2 | R1 |
| 1 | 22 | 22 | 22 | 27 | 33 | 38 | 44 | 49 | 64 | 82 | 87 | 95 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 95 | 87 | 82 | 64 | 49 | 44 | 38 | 33 | 27 | 22 | 22 | 22 |
| 2 | 16 | 16 | 16 | 20 | 24 | 28 | 32 | 36 | 48 | 66 | 71 | 81 | 85 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 88 | 85 | 81 | 71 | 66 | 48 | 36 | 32 | 28 | 24 | 20 | 16 | 16 | 16 |
| 3 | 10 | 10 | 10 | 13 | 15 | 18 | 20 | 23 | 30 | 42 | 45 | 52 | 55 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 55 | 52 | 45 | 42 | 30 | 23 | 20 | 18 | 15 | 13 | 10 | 10 | 10 |
| 4 | 6 | 6 | 6 | 7 | 9 | 10 | 12 | 13 | 18 | 23 | 25 | 29 | 31 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 31 | 29 | 25 | 23 | 18 | 13 | 12 | 10 | 9 | 7 | 6 | 6 | 6 |
| 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |