

**Tournament Name**  
**Bowling Center**  
**City, State**  
**Dates**

**Merri-Bowl**  
**MDUSBC Queens Pattern**  
**Livonia, Michigan**  
**October 19-20, 2019**

| Volume Per Board: <u>40</u> $\mu$ L                                                                                                       |                    |                     |                    | Forward               |                                   |                                | Start Med. Buff           | Start Slow Buff      | Oil Travel Distance 40 feet    |
|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------|--------------------|-----------------------|-----------------------------------|--------------------------------|---------------------------|----------------------|--------------------------------|
| Screen #                                                                                                                                  | Left End of Stream | Right End of Stream | # Loads or Streams | Travel Speed (in/sec) | Beginning Distance of Load (feet) | Ending Distance of Load (feet) | # Boards Crossed per Load | Total Boards Crossed | Total Volume of Oil ( $\mu$ L) |
| 01F                                                                                                                                       | 2                  | 2                   | 3                  | 10                    | 0                                 | 4                              | 37                        | 111                  | 4440                           |
| 02F                                                                                                                                       | 4                  | 4                   | 2                  | 14                    | 4                                 | 7                              | 33                        | 66                   | 2640                           |
| 03F                                                                                                                                       | 6                  | 6                   | 2                  | 18                    | 7                                 | 12                             | 29                        | 58                   | 2320                           |
| 04F                                                                                                                                       | 8                  | 8                   | 2                  | 18                    | 12                                | 17                             | 25                        | 50                   | 2000                           |
| 05F                                                                                                                                       | 10                 | 10                  | 2                  | 18                    | 17                                | 22                             | 21                        | 42                   | 1680                           |
| 06F                                                                                                                                       | 11                 | 11                  | 2                  | 22                    | 22                                | 28                             | 19                        | 38                   | 1520                           |
| 07F                                                                                                                                       | 12                 | 12                  | 2                  | 22                    | 28                                | 34                             | 17                        | 34                   | 1360                           |
| 08F                                                                                                                                       | 12                 | 12                  | 0                  | 22                    | 34                                | 40                             |                           |                      |                                |
| 09F                                                                                                                                       |                    |                     |                    |                       |                                   |                                |                           |                      |                                |
| 10F                                                                                                                                       |                    |                     |                    |                       |                                   |                                |                           |                      |                                |
| 11F                                                                                                                                       |                    |                     |                    |                       |                                   |                                |                           |                      |                                |
| 12F                                                                                                                                       |                    |                     |                    |                       |                                   |                                |                           |                      |                                |
| 13F                                                                                                                                       |                    |                     |                    |                       |                                   |                                |                           |                      |                                |
| 14F                                                                                                                                       |                    |                     |                    |                       |                                   |                                |                           |                      |                                |
| 15F                                                                                                                                       |                    |                     |                    |                       |                                   |                                |                           |                      |                                |
| Total # Boards Crossed / mL on FWD                                                                                                        |                    |                     |                    |                       |                                   |                                |                           | 399                  | 15.96                          |
| Lane Surface Type: <u>Brunswick Anvillane</u> Comments: _____<br>Condition: 1 = poor 2 = fair 3 = average 4 = good 5 = excellent <u>4</u> |                    |                     |                    |                       |                                   |                                |                           |                      | Reverse Oil Distance 32 feet   |
| Screen #                                                                                                                                  | Left End of Stream | Right End of Stream | # Loads or Streams | Travel Speed (in/sec) | Beginning Distance of Load (feet) | Ending Distance of Load (feet) | # Boards Crossed per Load | Total Boards Crossed | Total Volume of Oil ( $\mu$ L) |
| 01R                                                                                                                                       | 2                  | 2                   | 0                  | 30                    | 40                                | 32                             |                           |                      |                                |
| 02R                                                                                                                                       | 12                 | 12                  | 2                  | 22                    | 32                                | 26                             | 17                        | 34                   | 1360                           |
| 03R                                                                                                                                       | 11                 | 11                  | 2                  | 22                    | 26                                | 20                             | 19                        | 38                   | 1520                           |
| 04R                                                                                                                                       | 10                 | 10                  | 2                  | 18                    | 20                                | 15                             | 21                        | 42                   | 1680                           |
| 05R                                                                                                                                       | 8                  | 8                   | 2                  | 18                    | 15                                | 10                             | 25                        | 50                   | 2000                           |
| 06R                                                                                                                                       | 6                  | 6                   | 1                  | 14                    | 10                                | 9                              | 29                        | 29                   | 1160                           |
| 07R                                                                                                                                       | 2                  | 2                   | 0                  | 14                    | 9                                 | 0                              |                           |                      |                                |
| 08R                                                                                                                                       |                    |                     |                    |                       |                                   |                                |                           |                      |                                |
| 09R                                                                                                                                       |                    |                     |                    |                       |                                   |                                |                           |                      |                                |
| 10R                                                                                                                                       |                    |                     |                    |                       |                                   |                                |                           |                      |                                |
| 11R                                                                                                                                       |                    |                     |                    |                       |                                   |                                |                           |                      |                                |
| 12R                                                                                                                                       |                    |                     |                    |                       |                                   |                                |                           |                      |                                |
| 13R                                                                                                                                       |                    |                     |                    |                       |                                   |                                |                           |                      |                                |
| 14R                                                                                                                                       |                    |                     |                    |                       |                                   |                                |                           |                      |                                |
| 15R                                                                                                                                       |                    |                     |                    |                       |                                   |                                |                           |                      |                                |
| Total # Boards Crossed / mL on REV                                                                                                        |                    |                     |                    |                       |                                   |                                |                           | 193                  | 7.72                           |
| Total # Boards / mL FWD and REV                                                                                                           |                    |                     |                    |                       |                                   |                                |                           | 592                  | 23.68                          |