

Algae screening samples from WV/PA
 Clemson University
 Project Number 09-0408
 Contact Person: Mindy Armstead

| Sampling Date | Samples Received | Sample Name | <i>Prymnesium parvum</i> present | Low Density Cell Counts (6) | Average Count | Average Cells/ml |
|---------------|------------------|--------------------------------|----------------------------------|-----------------------------|---------------|------------------|
| 9/29/09 | 10/2/09 | St Leo DS AMD TP | NO | | | |
| 9/29/09 | 10/2/09 | WV Fork Wadestown | Yes | < 5 < 5 < 5 < 5 < 5 < 5 | | < 10,000 |
| 9/29/09 | 10/2/09 | WV Fork US Outlook 005 | Yes | 16 10 15 11 13 17 | 13.67 | 27333 |
| 9/29/09 | 10/2/09 | Blacksville #2 Outlet 005 | Yes | 14 15 17 12 15 19 | 15.33 | 30667 |
| 9/29/09 | 10/2/09 | PA Fork Shamrock, PA | NO | | | |
| 9/29/09 | 10/2/09 | Dunkard Brave, PA | Yes | 75 65 85 71 77 69 | 73.67 | 147333 |
| 9/29/09 | 10/2/09 | Dunkard DS Miracle Run | Yes | 33 20 28 31 25 22 | 26.50 | 53000 |
| 9/29/09 | 10/2/09 | Dunkard behind CBHS | Yes | 52 54 48 58 55 50 | 52.83 | 105667 |
| 9/29/09 | 10/2/09 | Dunkard Pentress, WV | Yes | 51 38 53 48 42 50 | 47.00 | 94000 |
| 9/29/09 | 10/2/09 | Dunkard below Mason Dixon Park | Yes | 58 55 55 51 57 50 | 54.33 | 108667 |
| 9/29/09 | 10/2/09 | Dunkard Mount Morris, PA | Yes | < 5 < 5 < 5 < 5 < 5 < 5 | | < 10,000 |
| 9/29/09 | 10/2/09 | Dunkard Gas Company Rd | Yes | 77 71 68 67 73 82 | 73.00 | 146000 |
| 9/29/09 | 10/2/09 | Dunkard Bobstown, PA | Yes | 41 30 40 37 39 40 | 37.83 | 75667 |
| 9/29/09 | 10/2/09 | Whitely Run | Yes | 26 22 30 28 20 22 | 24.67 | 49333 |