

Laboratory name:	Laboratory ID:
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Method 1622/23 Bench Sheet

1. Client sample number		
2. Internal laboratory sample ID (if applicable)		
3. Date and time of sample receipt		
4. Received by		
5. Temperature of sample and condition of sample upon arrival		
6. Storage location and storage temperature		
7. Sample turbidity, in NTU		
8. Sample type (IPR, method blank, field sample, OPR, MS, PT sample)		
9. Spiking suspension number (for IPR, OPR, MS, and PT samples only)		
10. Estimated number of oocysts/cysts spiked (for IPR, OPR, MS, and PT samples only)	Crypto	Giardia
11. Spiking date and time		
12. Sample volume spiked, in L		
13. Sample filtration start date and time		
14. Type of filter used (Envirochek, Envirochek HV, FiltaMax, CrypTest, other [specify]) and lot number:		
15. Name of analyst performing filtration		
16. Sample volume filtered, to nearest ¼ L (<i>do not include rinse volume</i>)		
17. Did filter clog?		
18. Elution date and time (<i>must be performed within 96 hours of sample collection/filtration</i>)		
19. Elution procedure: <input type="checkbox"/> wrist shaker <input type="checkbox"/> FiltaMax wash station <input type="checkbox"/> stomacher <input type="checkbox"/> backflush/sonication		
20. Name of analyst performing elution		
21. Elution buffer: _____ Elution buffer lot number and expiration date:		
22. Concentration procedure (centrifugation, FiltaMax concentrator, other [specify])		
23. Name of analyst performing concentration		
24. Pellet volume after concentration, in mL		
25. (a) Total volume of resuspended concentrate; (b) volume transferred to IMS (in mL)	(a)	(b)
26. Number of subsamples processed independently through the remainder of the method		
27. IMS system used (Dynal anti-Cryptosporidium, Dynal GC-Combo, other [specify]) and lot number		
27. Name of analyst performing IMS procedure		
28. Slide(s) used (Meridian, Dynal, other [specify]) and lot number		
29. Date and time sample applied to slide(s) to dry (<i>must be completed same working day as Row 18</i>)		
30. Detection kit used (Merifluor, AquaGlo, Crypt-a-Glo, Giardi-a-Glo, other [specify]) and lot number		
31. Analyst performing staining procedure		
32. Staining completion date and time (<i>must be complete within 72 hours of Row 29</i>)		
33. Total number of oocysts and cysts counted in sample (sum of counts in subsamples, if applicable)	Crypto	Giardia
Comments:		

These steps must be completed in one working day