



Fingal County Council

Comhairle Contae Fhine Gall



Fingal Landfill Project



VOLUME 5

Environmental Impact Statement

Supporting Documents

Ground Investigations Volume II (Photographs)



WASTE MANAGEMENT PLAN
Working for the Dublin Region

April 2006

RPS

GROUND INVESTIGATION

Fingal Landfill Project Volume II – Photographs

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Report No: 05-271

Client: Fingal County Council

Engineer: RPS-MCOS

February 2006

Fingal Landfill Project
Volume II - Photographs

Ground Investigation

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- 2) Borehole Photographs**

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1) Trial Pit Photographs

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TP-01





TP-02





TP-03





TP-09



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TP12



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2) Borehole Photographs

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BH AGB1: 0.00-3.25m



BH AGB1: 3.25-5.20m



BH AGB1: 5.20-7.10m



BH AGB1: 7.10-8.90m



BH AGB1: 8.90-10.90m



BH AGB1: 10.90-13.20m



BH AGB1: 13.20-15.15m



BH AGB1: 15.15-16.85m



BH AGB1: 16.85-18.80m



BH AGB1: 18.80-20.65m



BH AGB1: 20.65-21.20m



BH AGB2: 0.00-3.25m



BH AGB2: 3.25-5.20m



BH AGB2: 6.20-7.10m



BH AGB2: 7.10-8.90m



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BH AGB2: 12.65-14.45m



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BH AGB2: 21.55-23.45m



BH AGB2: 23.45-25.30m



BH AGB2: 25.30-27.45m



BH AGB2: 27.45-28.60m



BH AGB2: 28.60-30.20m



BH AGB2: 30.20-31.70m



BH AGB2: 31.70-33.20m



BH AGB2: 33.20-34.70m



BH AGB2: 34.70-36.20m



BH AGB4: 0.30-3.00m



BH AGB4: 3.00-4.50m



BH AGB6 0.00-3.00m



BH AGB6 3.00-4.70m



BH AGB6 4.70-6.55m



BH AGB6 6.55-8.40m



BH AGB6 8.40-10.20m



BH AGB6 10.20-11.90m



BH AGB6 11.90-13.70m



BH AGB6 13.70-15.00m



BH AGB7: 0.30-2.40m



BH AGB7: 2.40-4.35m



BH AGB7: 4.35-6.20m



BH AGB7: 6.20-8.15m



BH AGB7: 8.15-10.00m



BH AGB7: 10.00-12.00



BH ER1: 0.00-3.35m



BH ER1: 3.35-5.25m



BH ER1: 5.25-7.75m



BH ER1: 7.75-9.70m



BH ER1: 9.70-11.65m



BH ER1: 11.65-13.40m



BH ER1: 13.40-15.30m



BH ER1: 15.30-17.10m



BH ER1: 17.10-18.90m



BH ER1: 18.90-20.70m



BH ER1: 20.70-22.60m



BH ER1: 22.60-24.50m



BH ER1: 24.50-26.30m



BH ER1: 26.30-28.30m



BH ER1: 28.30-29.75m



BH ER1: 29.75-31.40m



BH ER1: 31.40-33.00m



BH ER1: 33.00-33.50m



BH ER2: 0.00-3.20m



BH ER2: 3.20-5.20m



BH ER2: 5.20-7.15m



BH ER2: 7.15-9.05m



BH ER2: 9.05-10.90m



BH ER2: 10.90-12.70m



BH ER2: 12.70-14.70m



BH ER2: 14.70-16.55m



BH ER2: 16.55-18.20m



BH ER2: 18.20-20.00m



BH ER2: 20.00-21.90m



BH ER2: 21.90-23.70m



BH ER2: 23.70-25.75m

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BH ER3: 0.00-3.30m



BH ER3: 3.30-5.30m



BH ER3: 5.30-7.00m



BH ER3: 7.00-8.90m



BH ER3: 8.90-10.40m



BH ER3: 10.40-12.20m



BH ER3: 12.20-14.10m



BH ER3: 14.10-15.90m



BH ER3: 15.90-17.80m



BH ER3: 17.80-19.60m



BH ER3: 19.60-21.45m



BH ER3: 19.21.45-25.40m



BH ER3: 25.4-27.00m



BH ER3: 27.00-28.90m



BH ER3: 28.60-30.60m



BH ER3: 30.60-32.00m



BH ER3: 32.00-34.00m



BH ER3: 34.00-36.40m



BH ER4: 0.00-3.00m



BH ER4: 3.00-5.00m



BH ER4: 5.00-6.80m



BH ER4: 6.80-8.65m



BH ER4: 8.65-10.50m



BH ER4: 10.50-12.20m



BH ER4: 12.20-14.10m



BH ER4: 14.10-15.90m



BH ER4: 15.90-17.80m



BH ER4: 17.80-19.70m



BH ER4: 19.70-21.35m



BH ER4: 21.35-23.25m



BH ER4: 23.25-25.15m



BH ER4: 25.15-26.75m



BH ER6: 0.00-3.35m



BH ER6: 3.35-5.35m



BH ER6: 5.35-7.15m



BH ER6: 7.15-9.00m



BH ER6: 9.00-10.50m



BH ER6: 10.50-12.35m



BH ER6: 12.35-14.20m



BH ER6: 14.20-16.20m



BH ER6: 16.20-18.00m



BH ER6: 18.00-19.90m



BH ER6: 19.90-21.50m



BH ER6: 21.50-23.60m



BH ER7:21.50-25.00m



BH ER7:25.00-29.50m



BH ER7:29.50-31.00m



BH ER08: 0.30-2.25m



BH ER08: 2.25-4.20m



BH ER08: 4.20-6.00m



BH ER08: 6.00-7.95m



BH ER08: 7.95-9.80m



BH ER08: 9.80-11.75m



BH ER08: 11.75-13.50m



BH ER08: 13.50-15.50m



BH ER08: 15.50-17.50m



BH ER08: 17.50-19.35m



BH ER08: 19.35-21.25m



BH ER08: 21.25-23.10m



BH ER08: 23.10-25.00m



BH ER08: 25.00-25.20m



BH ER9: 22.00-25.70m



BH ER9: 25.70-29.00m



BH ER10 6.35-8.25m

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BH ER10: 8.25-10.20m



BH ER10: 10.20-12.00m



BH ER10: 12.00-13.95m



BH ER10: 13.95-16.00m



BH ER10: 16.00-17.90m



BH ER10: 17.90-19.50m



BH ER10: 19.50-20.10m

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BH ER11: 0.00-2.75m



BH ER11: 2.75-4.50m



BH ER11: 4.50-6.30m



BH ER11: 6.30-8.05m



BH ER11: 8.05-10.00m



BH ER11: 10.00-11.70m



BH ER11: 11.70-13.80m

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BH ER12: 20.70-23.60m



BH ER12: 23.60-26.50m



BH ER12: 26.50-29.50m



BH ER12: 29.50-30.50m



BH ER13: 0.30-2.30m



BH ER13: 2.30-4.25m



BH ER13: 4.25-6.00m



BH ER13: 6.00-8.10m



BH ER13: 8.10-10.00m



BH ER13: 10.00-11.95m



BH ER13: 11.95-13.75m



BH ER13: 13.75-15.65m



BH ER13: 15.65-17.50m



BH ER13: 17.50-19.50m



BH ER13: 19.50-21.50m



BH ER13: 21.50-23.50m



BH ER13: 23.50-25.50m

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BH GR1: 0.00-3.00m



BH GR1: 3.00-4.60m



BH GR1: 4.60-6.30m



BH GR1: 6.30-7.70m



BH GR1: 7.70-8.95m



BH GR1: 8.95-10.65m



BH GR1: 10.65-12.35m



BH GR1: 12.35-13.70m



BH GR1: 13.70-14.90m



BH GR1: 14.90-16.60m



BH GR1: 16.60-18.25m



BH GR1: 18.25-19.75m



BH GR02: 0.30-2.35m



BH GR02: 2.35-4.30m



BH GR02: 4.30-6.25m



BH GR02: 6.25-8.10m



BH GR02: 8.10-10.00m



BH GR02: 10.00-12.00m



BH GR02: 12.00-13.85m



BH GR02: 13.85-15.75m



BH GR02: 15.75-17.70m



BH GR02: 17.70-19.50m



BH GR02: 19.50-21.45m



BH GR02: 21.45-24.00m



BH GR5: 0.00-3.00m



BH GR5: 3.00-4.55m



BH GR5: 4.55-6.15m



BH GR5: 6.15-7.75m



BH GR5: 7.75-9.30m



BH GR5: 9.30-10.60m



BH GR5: 10.60-12.30m



BH GR5: 12.30-13.90m



BH GR5: 13.90-15.30m



BH GR5: 15.30-16.75m



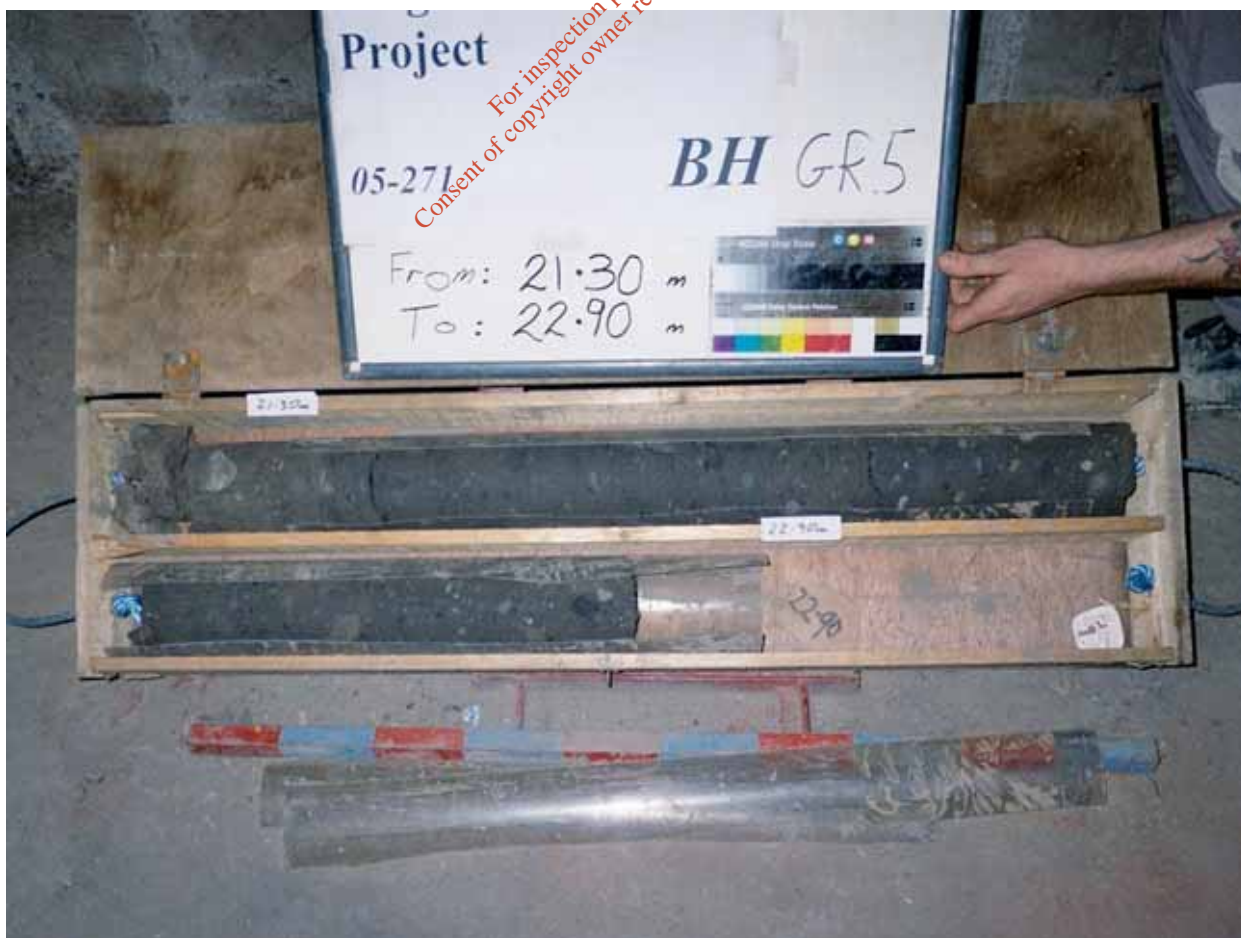
BH GR5: 16.75-18.35m



BH GR5: 18.35-19.70m



BH GR5: 19.70-21.30m



BH GR5: 21.30-22.90m



BH GR5: 22.90-24.40m



BH GR5: 24.40-25.95m



BH GR6: 0.00-2.50m



BH GR6: 2.50-4.50m



BH GR6: 4.50-6.45m



BH GR6: 6.45-8.40m



BH GR6: 8.40-10.50m



BH GR6: 10.50-12.45m



BH GR6: 12.45-14.50m



BH GR6: 14.50-15.00m



BH GR7: 0.00-4.60m



BH GR7: 4.60-7.20m



BH GR7: 7.20-9.15m



BH GR7: 9.15-10.90m



BH GR7: 10.90-12.80m



BH GR7: 12.80-15.00m



BH GR7: 15.00-18.50m



BH GR7: 18.50-20.00m



BH GR9: 0.30-2.20m



BH GR9: 2.20-4.30m



BH GR9: 4.30-6.00m



BH GR9: 6.00-7.90m



BH GR9: 7.90-9.90m



BH GR9: 9.90-11.85m



BH GR9: 11.85-13.80m



BH GR9: 13.80-15.75m



BH GR9: 15.75-17.70m



BH GR9: 17.70-19.65m



BH GR10: 0.00-2.05m



BH GR10: 2.05-4.00m



BH GR10: 4.00-6.00m



BH GR10: 6.00-8.00m



BH GR10: 8.00-10.00m



BH GR10: 10.00-12.00m



BH GR10: 12.00-13.50m

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BH GR11: 0.00-3.60m



BH GR11: 3.60-5.35m



BH GR11: 5.35-7.35m



BH GR11: 7.35-9.05m



BH GR11: 9.05-10.75m



BH GR11: 10.75-12.45m



BH GR11: 12.45-13.10m

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BH GR12: 0.30-2.35m



BH GR12: 2.35-4.50m



BH GR12: 4.50-6.60m



BH GR12: 6.60-8.50m



BH GR12: 8.50-10.50m



BH GR12: 10.50-12.50m



BH GR12: 12.50-14.50m



BH GR12: 14.50-16.50m



BH GR12: 16.50-18.45m



BH GR12: 18.45-20.40m



BH GR12: 20.40-21.20m

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GR13: 0.30-2.35m



GR13: 2.35-4.30m



GR13: 4.30-6.00m



GR13: 6.00-7.95m



GR13: 7.95-9.80m



GR13: 9.80-10.70m



GR13: 10.70-13.50m



GR13: 13.50-15.45m



GR13: 15.45-17.30m



GR13: 17.30-19.25m



BH GR13: 19.25-19.65m

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BH GR15: 0.30-2.50m



BH GR15: 2.50-4.45m



BH GR15: 4.45-6.35m



BH GR15: 6.35-8.30m



BH GR15: 8.30-10.50m



BH GR15: 10.50-12.45m



BH GR15: 12.45-14.30m



BH GR15: 14.30-16.20m



BH GR15: 16.20-18.00m



BH GR15: 18.00-19.70m



BH GR16: 0.30-2.50m



BH GR16: 2.50-4.50m



BH GR16: 4.50-6.50m



BH GR16: 6.50-8.50m



BH GR16: 8.50-10.45m



BH GR16: 10.45-12.00m



BH GR16: 12.00-13.90m



BH GR16: 13.90-15.80m



BH GR16: 15.80-17.70m



BH GR16: 17.70-19.50m



BH GR16: 19.50-21.45m



BH GR16: 21.45-22.30m



BH HR1A: 17.50-20.60m



BH HR1A: 20.60-23.60m



BH HR1A: 23.60-26.40m



BH HR1A: 26.40-27.70m



BH HR3: 10.00-12.50m



BH HR3: 12.50-14.70m



BH HR3: 14.70-17.70m



BH HR3: 17.70-20.20m



BH HR5: 10.75-15.45m



BH HR5: 15.45-18.40m



BH HR5: 18.40-20.50m



BH HR7: 5.50-7.50m

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BH HR8: 5.00-7.40m



BH HR8: 7.40-10.40m



BH HR8: 10.40-13.50m



BH HR8: 13.50-15.40m



BH HR11a: 14.70-20.00m

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BH SHR1: 26.50-29.40m



BH SHR1: 29.40-34.50m



BH SHR1: 34.50-42.50m



BH SHR1: 42.50-43.50m



BH SHR2: 20.70-23.40m



BH SHR2: 23.40-26.00m



BH SHR2: 26.00-28.55m



BH SHR2: 28.55-31.75m



BH SHR2: 31.75-34.90m



BH SHR2: 34.90-37.80m



BH SHR2: 37.80-40.60m



BH SHR2: 40.60-43.35m



BH SHR2: 43.35-46.65m



BH SHR2: 46.65-49.45m



BH SHR2: 49.45-52.20m



BH SHR2: 52.20-55.00m



BH SHR3a: 29.00-34.85m



BH SHR3a: 34.85-38.70m



BH SHR3a: 38.70-43.00m

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BH SHR4: 17.25-20.40m



BH SHR4: 20.40-22.40m



BH SHR4: 22.40-25.40m



BH SHR4: 25.40-28.40m



BH SHR4: 28.40-31.50m



BH SHR4: 31.50-34.50m



BH SHR4: 34.50-37.50m



BH SHR4: 37.50-39.80m



BH SHR4: 39.80-42.20m



BH SHR4: 42.20-45.20m



BH SHR4: 45.20-48.20m



BH SHR4: 48.20-51.20m



BH SHR5: 22.00-24.90m



BH SHR5: 24.90-27.70m



BH SHR5: 27.70-30.60m



BH SHR5: 30.60-33.60m



BH SHR5: 33.60-36.50m



BH SHR5: 36.50-39.50m



BH SHR5: 39.50-42.20m



BH SHR5: 42.20-45.10m



BH SHR5: 45.10-48.00m



BH SHR5: 48.00-50.90m



BH SHR5: 50.90-53.80m



BH SHR5: 53.80-56.00m