

Appendix 12: The investment programme – letter from the Scottish Environment Protection Agency



Our Ref: Q&S3
Your Ref: ICT/SRC2005

If telephoning ask for
Colin Bayes

13 June 2005

Alan D A Sutherland
Water Industry Commissioner for Scotland
Ochil House
Springkerse Business Park
STIRLING
FK7 7XE

Dear Alan

SRC 2005 – INVESTMENT PROGRAMME REVIEW

I refer to your letter dated 27 May 2005 regarding the review of Scottish Water's Investment Programme proposals as set out in their second draft Business Plan submission.

I can confirm that the proposed programme meets the environmental objectives set out in the Ministerial Statement of February 2005. This covers the Essential, Desirable 1 and Desirable 2 investment programme subdivisions contained in the Ministerial Statement and the Environment Work Package Report.

There are a few minor issues related to the scope and definition of individual schemes which will need to be addressed. These are highlighted in the attachment to this letter.

I would like to thank you and your staff for your management of this demanding but vital review process.

Yours sincerely

Colin D Bayes
Director of Environmental Protection and Improvement



Chairman
Sir Ken Collins

Chief Executive
Dr Campbell Gemmill

Corporate Office
Erskine Court, Castle Business Park, Stirling FK9 4TR
tel 01786 457700 fax 01786 446885
www.sepa.org.uk

Project Autocode	Project Title	Community (for UCL)	SEPA Comments 28/4/05	Water of wastewater project (primary purpose)	Project Classification
31191 UID	Balschuan Storm King at WeTP	Balschuan CSO	W002 driver missing	Wastewater	Quality
31196 UID	Barraisa 7 & 72 Beach Road Troon	Barraisa & North Troon	W002 driver missing	Wastewater	Quality
31304 UID	Harbour Pumping Station 1 Titchfield Cottage Harbour R Barraisa & North Troon	Barraisa & North Troon	W002 driver missing	Wastewater	Quality
31300 UID	Lornmuir/Barraisa 2 Barraisa PS Near 72 Beach Barraisa & North Troon	Barraisa & North Troon	W002 driver missing	Wastewater	Quality
31403 UID	Might Grove PS and New Housing Development Barraisa & North Troon	Barraisa & North Troon	W002 driver missing	Wastewater	Quality
31404 UID	Mint Seaweed Chamber Troon	Barraisa & North Troon	W002 driver missing	Wastewater	Quality
31446 UID	Pin Rocks Emergency Overflow North Shore Road @ B Barraisa & North Troon	Barraisa & North Troon	W002 driver missing	Wastewater	Quality
31237 UID	Coastal WeTP Storm Tank Overflow	Balschuan & Crossford WWTW	EC 10 driver missing & probably need W002 reinstated	Wastewater	Quality
31481 UID	Pumping Station Kinloch Park	Crestview	EC01 driver missing	Wastewater	Quality
31150 UID	7 Duke Street Crestview	Crestview	EC01 driver missing	Wastewater	Quality
31195 UID	Bank Street by Cottage Crestview	Crestview	EC01 driver missing	Wastewater	Quality
31254 UID	Crestview Broom Factory	Crestview	EC01 driver missing	Wastewater	Quality
31329 UID	Grimshaw PS SO behind Greenhale Terrace	Crestview	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality
31224 UID	Carmelby Pumping Station	Helemburgh	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality
31225 UID	Charlotte Street Helemburgh	Helemburgh	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality
31248 UID	Colgrain Pumping Station	Helemburgh	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality
31252 UID	Crighendoun (Pier) Pumping Station Helemburgh	Helemburgh	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality
31263 UID	Crighendoun Avenue Pumping Station Helemburgh	Helemburgh	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality
31258 UID	Cumberland Avenue Pumping Station	Helemburgh	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality
31301 UID	Foot of Campbell Street Helemburgh	Helemburgh	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality
31302 UID	Foot of John Street at West Clyde Street Helemburgh	Helemburgh	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality
31303 UID	Foot of Maitland Street at Clyde East Street Helemburgh	Helemburgh	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality
31304 UID	Foot of Smecker Street	Helemburgh	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality
31333 UID	Halover Street Pumping Station Helemburgh	Helemburgh	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality
31336 UID	Helemburgh No. 10 CSO (Queen Finlay Street)	Helemburgh	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality
31337 UID	Helemburgh No. 5 CSO (James Street)	Helemburgh	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality
31338 UID	Helemburgh No. 6 CSO (Colquhoun Street Slipway at P Helemburgh	Helemburgh	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality
31339 UID	Helemburgh No. 7 - Halover Street CSO - A Helemburgh	Helemburgh	may need W002 reinstated as half of scheme is in O&S it with W002 driver	Wastewater	Quality

31340 UD - Heimbrough No. 9 CSO (George Street)	Heimbrough		may need WQ02 reinstated as half of scheme is in Q&S II with WQ02 driver	WasteWater	Quality
31341 UD - Heimbrough Outfall No 8 Cycle Street ay Handover Since Heimbrough	Heimbrough		may need WQ02 reinstated as half of scheme is in Q&S II with WQ02 driver	WasteWater	Quality
31394 UD - Lombard Street Pumping Station	Heimbrough		may need WQ02 reinstated as half of scheme is in Q&S II with WQ02 driver	WasteWater	Quality
31396 UD - MacLachlan Road Pumping Station	Heimbrough		may need WQ02 reinstated as half of scheme is in Q&S II with WQ02 driver	WasteWater	Quality
31413 UD - Middleton Drive CSO downstream of Craigdonon Awer Heimbrough	Heimbrough		may need WQ02 reinstated as half of scheme is in Q&S II with WQ02 driver	WasteWater	Quality
31487 UD - Outfall No 4 - Pumphouse No 3 Opp Suffolk Street Hale Heimbrough	Heimbrough		may need WQ02 reinstated as half of scheme is in Q&S II with WQ02 driver	WasteWater	Quality
31566 UD - Suffolk Street Pumping Station Heimbrough	Heimbrough		may need WQ02 reinstated as half of scheme is in Q&S II with WQ02 driver	WasteWater	Quality
31587 UD - Sutherland Street Heimbrough	Heimbrough		EC10 driver missing	WasteWater	Quality
31643 UD - 51 Main Road (behind) Crookedholm Hurford	Hurford/Crookedholm		EC10 driver missing	WasteWater	Quality
31289 UD - Eynwale Farm Gullion Road Hurford	Hurford/Crookedholm		EC10 driver missing	WasteWater	Quality
31310 UD - Gullion Road Hurford Bridge Hurford	Hurford/Crookedholm		EC10 driver missing	WasteWater	Quality
31433 UD - No 11 Furness Court (behind) Hurford	Inver coastal		WQ02 driver missing	WasteWater	Quality
31196 UD - Beach Road Beach Park P 3, Inver No 1	Inver coastal		WQ02 driver missing	WasteWater	Quality
31354 UD - Inver 15 Meadowhead Pylg P 5, Junction of Meadowhead Inver coastal	Inver coastal		WQ02 driver missing	WasteWater	Quality
31366 UD - Inver Harbour Pumping Station	Inver coastal		WQ02 driver missing	WasteWater	Quality
31410 UD - Meadowhead Treatment Works - inlet Works Emergency Inver coastal	Inver coastal		WQ02 driver missing	WasteWater	Quality
31411 UD - Meadowhead Treatment Works Inver	Inver coastal		WQ02 driver missing	WasteWater	Quality
31114 UD - 2 Burns Avenue Kinmuck	Kinmuck Water CSO's		EC10 driver missing	WasteWater	Quality
31121 UD - 22 Douglas Street Kinmuck	Kinmuck Water CSO's		EC10 driver missing	WasteWater	Quality
31122 UD - 22 Helehouse Road Kinmuck	Kinmuck Water CSO's		EC10 driver missing	WasteWater	Quality
31263 UD - Dean Park Pavilion Kinmuck	Kinmuck Water CSO's		EC10 driver missing	WasteWater	Quality
31312 UD - Gillshum Gardens Kinmuck	Kinmuck Water CSO's		EC10 driver missing	WasteWater	Quality
31326 UD - Glassyards Road 20 Kay Park Terrace Kinmuck	Kinmuck Water CSO's		EC10 driver missing	WasteWater	Quality
31328 UD - Green Street Kinmuck	Kinmuck Water CSO's		EC10 driver missing	WasteWater	Quality
31348 UD - Howard Park Kinmuck	Kinmuck Water CSO's		EC10 driver missing	WasteWater	Quality
31434 UD - No 6 Chapside Street (behind) Kinmuck	Kinmuck Water CSO's		EC10 driver missing	WasteWater	Quality
31486 UD - Near 75 Dean Street Kinmuck	Kinmuck Water CSO's		EC10 driver missing	WasteWater	Quality
31512 UD - Rowallan Tanks opp 136 Glasgow Road behind Rowalls	Kinmuck Water CSO's		EC10 driver missing	WasteWater	Quality
31548 UD - St Marvock Street @ St Marvock Place, Kinmuck	Kinmuck Water CSO's		EC10 driver missing	WasteWater	Quality
31232 UD - Castle Rise CSO Kircaldy	Kircaldy		EC10 driver missing	WasteWater	Quality
31259 UD - Cumbernauld Terrace	Kircaldy		EC10 driver missing	WasteWater	Quality
31286 UD - Den Burn/East Burn Phase 2	Kircaldy		EC10 driver missing	WasteWater	Quality
31278 UD - DUNKINER ROAD	Kircaldy		EC10 driver missing	WasteWater	Quality
31318 UD - GOLDEN GATE	Kircaldy		EC10 driver missing	WasteWater	Quality
31151 UD - 70 m North East of 140 Muirhouse Avenue Motherwell	Motherwell		EC10 driver missing	WasteWater	Quality
31222 UD - Bumpgangs Bridge 1 Motherwell	Motherwell		EC10 driver missing	WasteWater	Quality
31223 UD - Bumpgangs Bridge 2 Motherwell Shields Road = Double Motherwell	Motherwell		EC10 driver missing	WasteWater	Quality
31528 UD - Shields Road Motherwell	Motherwell		EC10 driver missing	WasteWater	Quality
31170 UD - 22 Aweckhill Road Edinburgh	Mountcastle Drive North		EC10 driver missing	WasteWater	Quality
31129 UD - 3 Braidfoot Terrace Edinburgh	Mountcastle Drive North		EC10 driver missing	WasteWater	Quality
31154 UD - 83 Mountcastle Drive North Edinburgh	Mountcastle Drive North		EC10 driver missing	WasteWater	Quality
31202 UD - Behind 12 Vestror Place Edinburgh	Mountcastle Drive North		EC10 driver missing	WasteWater	Quality

31203 UD - Behind 13 Venenor Terrace Edinburgh	Mountcastle Drive North	W002 driver missing	Wastewater	Quality
31204 UD - Behind 15 Glenisa Gardens Edinburgh	Mountcastle Drive North	W002 driver missing	Wastewater	Quality
31211 UD - Blackford Avenue at Chantrel Rd Edinburgh	Mountcastle Drive North	W002 driver missing	Wastewater	Quality
31212 UD - Blackford Avenue at Pomburn Edinburgh	Mountcastle Drive North	W002 driver missing	Wastewater	Quality
31247 UD - Comiston Road at 11 Braed Hills Road Edinburgh	Mountcastle Drive North	W002 driver missing	Wastewater	Quality
31361 UD - Joppa WRPFS Edinburgh	Mountcastle Drive North	W002 driver missing	Wastewater	Quality
31420 UD - Milton Rd West at Duddingston Rd West Edinburgh	Mountcastle Drive North	W002 driver missing	Wastewater	Quality
31442 UD - OLD MILL LANE SO RIVER	Mountcastle Drive North	W002 driver missing	Wastewater	Quality
31476 UD - Promenade of Seaford Road East Edinburgh	Mountcastle Drive North	W002 driver missing	Wastewater	Quality
31518 UD - 315 Overbank Church Comiston Rd Edinburgh	Mountcastle Drive North	W002 driver missing	Wastewater	Quality
31523 UD - Seaford Road East Edinburgh	Mountcastle Drive North	W002 driver missing	Wastewater	Quality
31581 UD - VENTNOR PLACE WINDMILL GEMETRY	Mountcastle Drive North	M461 driver missing	Wastewater	Quality
31621 UD - Melrose's Stern Water Tank Overflow Golf Course #1 Heron Moor	Mountcastle Drive North	W002 driver missing	Wastewater	Quality
31738 UD - 47 Pinkhouse Road Ardnamoan	Saltcoats Coastal	W002 driver missing	Wastewater	Quality
31805 UD - Halfour Road No. 2 PS	Saltcoats Coastal	W002 driver missing	Wastewater	Quality
31844 UD - Hoin Parkington / Hoin Terrace Overflow Saltcoats	Saltcoats Coastal	W002 driver missing	Wastewater	Quality
31819 UD - Sandyards Promenade Overflow Saltcoats P 5 No. 2 Ga Saltcoats Coastal	Saltcoats Coastal	W002 driver missing	Wastewater	Quality
31889 UD - The Pavilion - Long Outfall	Saltcoats Coastal	W002 driver missing	Wastewater	Quality
31870 UD - The Pavilion - Short Outfall	Saltcoats Coastal	W002 driver missing	Wastewater	Quality
31851 UD - Stevenston WWTP #1 F T CSO	Stevenston WWTP #1 F T CSO	W002 driver missing	Wastewater	Quality
31827 UD - 28 Bank Street Wigton	Wigton	EC01 & N401 drivers missing	Wastewater	Quality
30273 First Time Provision - Environmental Quality Sewerage FTP - Part 3 - SWW		15 individual schemes have been identified must be separately identified	Wastewater	Enhanced
30274 First Time Provision - Environmental Quality Sewerage FTP - Part 4 - SWW		15 individual schemes have been identified must be separately identified	Wastewater	Enhanced
251 AVEMORE STW - SCC		need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
95144 Perth STW - Sludge Digestion		need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
20008 Stronach STW - Sludge Digestion		need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30020 ANMATHILL STW Upgrade		no completion date identified- should be first period	Wastewater	Quality
30027 ANMATHILL STW - Completion		not sure what these 'completion' dates are	Wastewater	Quality
30072 Balcathie STW Upgrade		no completion date identified- should be first period	Wastewater	Quality
30083 BARRASIE MARR SCREENING CHAMBER THROU CSO SCHEME - Completion		not sure what these 'completion' dates are	Wastewater	Quality
30068 BARRASIE STW Upgrade		no completion date identified- should be first period	Wastewater	Quality
30096 BLACKROCK STW - Completion		not sure what these 'completion' dates are	Wastewater	Quality
30114 Brechin STW - Sludge Digestion		need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30116 BROADFORD STW - SCC		need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30128 CAMBARNS STW - SCC		need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30161 CREIFF WWTP - Completion		not sure what these 'completion' dates are	Wastewater	Quality
30171 Cunnock STW - STC		need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30179 Dalarna STW - STC		need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30181 Dalhousie STW #1 - STC		need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality

30185 DALLMOROCK STW - SCC	need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30193 DEN OF LINDORES STW - Completion	not sure what these "completion" sites are	Wastewater	Quality
30196 DENNY STW - Completion	not sure what these "completion" sites are	Wastewater	Quality
30212 DORNGOCH STW - SCC	need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30222 DRYMEN STW EXTENSION - Completion	not sure what these "completion" sites are	Wastewater	Quality
30237 DULLATUR STW Upgrade	no completion date identified- should be first period	Wastewater	Quality
30239 DUNFERMINE STW - Sludge Digestion	need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30242 DUNRAGIT STW Upgrade	no completion date identified- should be first period	Wastewater	Quality
30280 FORDROYCE STW Upgrade	need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30288 Gairbairns STW - STC	no completion date identified- should be first period	Wastewater	Quality
30303 Glencoe STW Upgrade	need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30349 HUNTLY STW - SCC	needs to be site specific	Wastewater	Quality
30395 IPPC Schemes	no completion date identified- should be second period	Wastewater	Quality
30425 KILRIEMUR STW Upgrade	no completion date identified- should be first period- WOOD1 testing works.	Wastewater	Quality
30432 LAGUPARK (PASLEY) STW Upgrade	need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30433 LAMARK STW - SCC	9 sites-needs to be site specific	Wastewater	Quality
30435 Landis Directiva	not sure what these "completion" sites are	Wastewater	Quality
30444 LALITHGOW STW - Completion	need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30445 LALITHGOW STW - SCC	need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30458 Lochgynhead STW - Sludge Digestion	need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30516 Maudshead/Gaverston/Inverclyde - STC	ECOI missing	Wastewater	Quality
30588 POOLEWE (PHASE 1) ST Upgrade	need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30732 ROSEWELL STW - Completion	need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30879 SHOTTIS STW - SCC	not sure what these "completion" sites are	Wastewater	Quality
30902 ST MARGARETS HOPE E.O.2 SEPTIC - Completion	need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30907 STONEHOUSE STW - SCC	need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30910 Stronoway STW - STC	ECOI does not appear relevant	Wastewater	Quality
30913 STRATHAVEN STW Upgrade	need clarity on the various sludge schemes and how they fit into the SEPA priority list	Wastewater	Quality
30933 BRINTGIE STW - SCC	no completion date identified- should be first period	Wastewater	Quality
30960 TAINMILT STW Upgrade	is this not capital maintenance	Wastewater	Quality
30989 Teanemary - Environmental Quality - NE	is this not capital maintenance	Wastewater	Quality
30989 Teanemary - Environmental Quality - NW	is this not capital maintenance	Wastewater	Quality
30990 Teanemary - Environmental Quality - SE	is this not capital maintenance	Wastewater	Quality
30991 Teanemary - Environmental Quality - SW	is this not capital maintenance	Wastewater	Quality
31030 Teanemary - RTU Expansion - NE	is this not capital maintenance	Wastewater	Quality

