APPENDIX A: HRSD SEWER SYSTEM MAPS

North Shore Gravity Flow Monitor (SOC Program) Locations Map
South Shore Gravity Flow Monitor (SOC Program) Locations Map
Figures A-1 through A-64: HRSD Service Area Maps
APPENDIX A: HRSD SEWER SYSTEM MAPS

Figures A-1 through A-64: HRSD Service Area Maps

Locality SSES basin delineation and status is based on information provide by Localities.
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Figure A-2
HRSD CAP
HRSD Pump Station: 33rd

Legend
- HRSD Pump Stations
- HRSD Treatment Plants
- Hampton Pump Stations
- James City County Pump Stations
- Newport News Pump Stations
- York County Pump Stations
- HRSD Force Main
- HRSD Gravity Main
- Locality Force Main
- Locality Gravity Sewer 10" and Greater
- SSES Basins
- Non SSES Basins
- Excluded Basins
- N/A

MAP KEY

0 1,000 2,000 4,000 Feet
Figure A-6
HRSD CAP
HRSD Pump Station:
Center Ave

Legend
- HRSD Pump Stations
- HRSD Treatment Plants
- Hampton Pump Stations
- James City County Pump Stations
- Newport News Pump Stations
- York County Pump Stations
- HRSD Force Main
- HRSD Gravity Main
- Locality Force Main
- Locality Gravity Sewer 10" and Greater
- SSES Basins
- Non SSES Basins
- Excluded Basins
- N/A

HRSD Pump Station Service Area
- Center Ave
- Re-Pumped Hilton School Area

MAP KEY

0 1,000 2,000 4,000 Feet
Hampton Roads Belt

HRSD Pump Station:
Copeland Park

Legend

- HRSD Pump Stations
- HRSD Treatment Plants
- Hampton Pump Stations
- James City County Pump Stations
- Newport News Pump Stations
- York County Pump Stations
- HRSD Force Main
- HRSD Gravity Main
- Locality Force Main
- Locality Gravity Sewer 10' and Greater
- SSES Basins
- Non SSES Basins
- Excluded Basins
- N/A
- HRSD Pump Station Service Area
- Copeland Park

MAP KEY

HRSD Pump Station Service Area
Copeland Park

0 1,000 2,000 4,000 Feet

Sep 11, 2009

CHESAPEAKE
NORTHAMPTON
JAMES CITY
GLOUCESTER
HAMPTON
MATHEWS
NORFOLK
POQUOSON
ISLE OF WIGHT
YORK
SURRY
NORTHAMPTON
JAMES CITY
GLOUCESTER
HAMPTON
MATHEWS
NORFOLK
POQUOSON
ISLE OF WIGHT
YORK
SURRY
PRUDEN BLVD
GENERAL MAHONE BLVD
US-17
I-664
I-64
US-58
US-17
US-60
VA-189
S QUAY RD
Figure A-9
HRSD CAP
Copeland Park

Legend

HRSD Pump Stations
HRSD Treatment Plants
Hampton Pump Stations
James City County Pump Stations
Newport News Pump Stations
York County Pump Stations
HRSD Force Main
HRSD Gravity Main
Locality Force Main
Locality Gravity Sewer 10' and Greater
SSES Basins
Non SSES Basins
Excluded Basins
N/A
HRSD Pump Station Service Area
Copeland Park
Figure A-16
HRSD CAP
HRSD Pump Station:
Langley Circle

Legend
- HRSD Pump Stations
- HRSD Treatment Plants
- Hampton Pump Stations
- James City County Pump Stations
- Newport News Pump Stations
- York County Pump Stations
- HRSD Force Main
- HRSD Gravity Main
- Locality Force Main
- Locality Gravity Sewer 10" and Greater
- SSES Basins
- Non SSES Basins
- Excluded Basins
- N/A
- HRSD Pump Station Service Area
- Langley Circle

MAP KEY

HRSD Pump Station Service Area
Langley Circle

SUFFOLK
SURRY
YORK
ISLE OF WIGHT
CHESAPEAKE
NORTHAMPTON
JAMES CITY
GLOUCESTER
HAMPTON
MATHEWS
NORFOLK
POQUOSON
HRSD Force Main
HRSD Gravity Main
Locality Force Main
Locality Gravity Sewer 10" and Greater
SSES Basins
Non SSES Basins
Excluded Basins
N/A
HRSD Pump Station Service Area
Langley Circle

0 1,000 2,000 4,000
Feet
Figure A-19
HRSD CAP
HRSD Pump Station: Morrison

Legend
- **HRSD Pump Stations**
- **HRSD Treatment Plants**
- Hampton Pump Stations
- James City County Pump Stations
- Newport News Pump Stations
- York County Pump Stations
- HRSD Force Main
- HRSD Gravity Main
- Locality Force Main
- Locality Gravity Sewer 10" and Greater
- SSES Basins
- Non SSES Basins
- Excluded Basins
- N/A

HRSD Pump Station Service Area
- Morrison

MAP KEY

[Map showing HRSD Pump Stations and other locations]
Figure A-27

Legend

- HRSD Pump Stations
- HRSD Treatment Plants
- Hampton Pump Stations
- James City County Pump Stations
- Newport News Pump Stations
- York County Pump Stations
- HRSD Force Main
- HRSD Gravity Main
- Locality Force Main
- Locality Gravity Sewer 10" and Greater
- SES Basins
- Non SES Basins
- Excluded Basins
- N/A
- HRSD Pump Station Service Area
- Woodland Rd

MAP KEY

Woodland Rd

HRSD Pump Station: Woodland Rd

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Figure A-34
HRSD CAP
HRSD Pump Station:
Chesterfield Blvd

Legend
- HRSD Pump Stations
- HRSD Treatment Plants
- Chesapeake Pump Stations
- Norfolk Pump Stations
- Suffolk Pump Stations
- Virginia Beach Pump Stations
- HRSD Force Main
- HRSD Gravity Main
- Locality Force Main
- Locality Gravity Sewer 10" and Greater
- Norfolk Sewer 10" and Greater
- SSES Basins
- Non SSES Basins
- N/A
- HRSD Pump Station Service Area
- Chesterfield Blvd

MAP KEY

0 500 1,000 2,000 Feet
Figure A-37
HRSD CAP
HRSD Pump Station: Dovercourt Rd

Legend
- HRSD Pump Stations
- HRSD Treatment Plants
- Chesapeake Pump Stations
- Norfolk Pump Stations
- Suffolk Pump Stations
- Virginia Beach Pump Stations
- HRSD Force Main
- HRSD Gravity Main
- Locality Force Main
- Locality Gravity Sewer 10" and Greater
- Norfolk Sewer 10" and Greater
- SSES Basins
- Non SSES Basins
- N/A
- HRSD Pump Station Service Area
- Dovercourt Rd

MAP KEY

HRSD Pump Station Service Area
Dovercourt Rd

0 1,000 2,000 4,000 Feet
Figure A-11
HRSD CAP
HRSD Pump Station: Granby St

Legend
- HRSD Pump Stations
- HRSD Treatment Plants
- Chesapeake Pump Stations
- Norfolk Pump Stations
- Suffolk Pump Stations
- Virginia Beach Pump Stations
- HRSD Force Main
- HRSD Gravity Main
- Locality Force Main
- Locality Gravity Sewer 10" and Greater
- Norfolk Sewer 10" and Greater
- SSES Basins
- Non SSES Basins
- N/A
- HRSD Pump Station Service Area
- Granby St

MAP KEY

Granby St

0 500 1,000 2,000 Feet
Figure A-49
HRSD CAP
HRSD Pump Station:
North Shore Rd

Legend
- HRSD Pump Stations
- HRSD Treatment Plants
- Chesapeake Pump Stations
- Norfolk Pump Stations
- Suffolk Pump Stations
- Virginia Beach Pump Stations
- HRSD Force Main
- HRSD Gravity Main
- Locality Force Main
- Locality Gravity Sewer 10" and Greater
- Norfolk Sewer 10" and Greater
- SSES Basins
- Non SSES Basins
- N/A
- HRSD Pump Station Service Area
- North Shore Rd

MAP KEY

0 500 1,000 2,000 Feet
Figure A-61
HRSD CAP
HRSD Pump Station:
Taussig Blvd

Legend
- HRSD Pump Stations
- HRSD Treatment Plants
- Chesapeake Pump Stations
- Norfolk Pump Stations
- Suffolk Pump Stations
- Virginia Beach Pump Stations
- HRSD Force Main
- HRSD Gravity Main
- Locality Force Main
- Locality Gravity Sewer 10" and Greater
- Norfolk Sewer 10" and Greater
- SSES Basins
- Non SSES Basins
- N/A
- HRSD Pump Station Service Area
- Taussig Blvd

MAP KEY

HRSD Pump Station: Service Area
Taussig Blvd

0 500 1,000 2,000
Feet