

## Appendix F

# Regulations Applicable to the Clark County Regional Solid Waste Management System

This table lists relevant regulations applicable to the Clark County Regional Solid Waste Management Systems. These are arranged in Federal, State & Local regulations.

| Subject Area                   | Regulatory Agency(s) | Regulation                                                                  | Summary                                                                                                                                                                                     | Electronic Link                                                                                                                                                             |
|--------------------------------|----------------------|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Federal Regulations</b>     |                      |                                                                             |                                                                                                                                                                                             |                                                                                                                                                                             |
| Clean Air                      | U.S. EPA             | Clean Air Act                                                               | Regulates air pollutant emissions; establishing emissions standards for solid waste landfills.                                                                                              | <a href="http://www.epa.gov/oar/caa/">http://www.epa.gov/oar/caa/</a>                                                                                                       |
| Clean Water                    | U.S. EPA             | Clean Water Act                                                             | Regulates discharges to waters through: (a) the NPDES permit program and (b) pretreatment standards that regulate discharge to publicly owned waste water treatment facilities              | <a href="http://www.epa.gov/lawsregs/laws/cwa.html">http://www.epa.gov/lawsregs/laws/cwa.html</a>                                                                           |
| Clean Water                    | U.S. EPA             | Safe Drinking Water Act                                                     | Sets maximum contaminant levels for drinking water supplies, including surface and groundwater sources                                                                                      | <a href="http://www.epa.gov/safewater/sdwa/index.html">http://www.epa.gov/safewater/sdwa/index.html</a>                                                                     |
| Hazardous Waste                | U.S. EPA             | Universal Waste Rule                                                        | Streamlines regulation of certain hazardous wastes.                                                                                                                                         | <a href="http://www.epa.gov/osw/laws-regs/regs-haz.htm">http://www.epa.gov/osw/laws-regs/regs-haz.htm</a>                                                                   |
| Hazardous Waste                | U.S. Dept. of Labor  | Hazardous Materials Transportation Act                                      | Regulates the transportation of hazardous materials.                                                                                                                                        | <a href="http://www.osha.gov/SLTC/trucking_industry/transportinghazardousmaterials.html">http://www.osha.gov/SLTC/trucking_industry/transportinghazardousmaterials.html</a> |
| Hazardous Waste Management Act | U.S. EPA             | Resource Conservation and Recovery Act                                      | The primary federal legislation addressing solid waste and hazardous waste management.                                                                                                      | <a href="http://www.epa.gov/rcraonline/">http://www.epa.gov/rcraonline/</a>                                                                                                 |
| Industrial Plant Sludge        | U.S. EPA             | 40 CFR Part 503                                                             | Regulations and establishes classifications of sewage sludges                                                                                                                               | <a href="http://www.epa.gov/region6/water/npdes/biosolids/index.htm">http://www.epa.gov/region6/water/npdes/biosolids/index.htm</a>                                         |
| Pesticides                     | U.S. EPA             | Federal Insecticide, Fungicide and Rodenticide Act (FIFRA)                  | Regulates the manufacture, use, application and disposal of pesticides                                                                                                                      | <a href="http://www.epa.gov/agriculture/lfra.html">http://www.epa.gov/agriculture/lfra.html</a>                                                                             |
| Superfund Amendments           | U.S. EPA             | Superfund Amendments and Reauthorization Act (SARA)                         | Establishes requirements related to emergency planning notification, emergency release notification and reporting of chemical releases by industry for community right to know information. | <a href="http://www.epa.gov/superfund/policy/sara.htm">http://www.epa.gov/superfund/policy/sara.htm</a>                                                                     |
| Superfund Cleanup Sites        | U.S. EPA             | Comprehensive Environmental Response, Compensation & Liability Act (CERCLA) | Also known as Superfund, provides for the cleanup of sites contaminated by hazardous waste.                                                                                                 | <a href="http://www.epa.gov/superfund/policy/cercla.htm">http://www.epa.gov/superfund/policy/cercla.htm</a>                                                                 |

| Subject Area                        | Regulatory Agency(s) | Regulation                                                                                        | Summary                                                                                                                                                                        | Electronic Link                                                                                                                                   |
|-------------------------------------|----------------------|---------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Superfund sites                     | U.S. EPA             | --                                                                                                | List of Superfund sites                                                                                                                                                        | <a href="http://cfpub.epa.gov/supercpad/cursites/srcsites.cfm">http://cfpub.epa.gov/supercpad/cursites/srcsites.cfm</a>                           |
| Toxic Substances                    | U.S. EPA             | Toxic Substances Control Act (TSCA)                                                               | Regulates the manufacture, distribution, use, processing and disposal of chemical substances                                                                                   | <a href="http://www.epa.gov/agriculture/lasca.html">http://www.epa.gov/agriculture/lasca.html</a>                                                 |
| <b>State Regulations</b>            |                      |                                                                                                   |                                                                                                                                                                                |                                                                                                                                                   |
| Ash from MSW incineration           | Dept. of Ecology     | RCW 70.138                                                                                        | Regulates ash from MSW incineration                                                                                                                                            | <a href="http://apps.leg.wa.gov/RCW/default.aspx?cite=70.138">http://apps.leg.wa.gov/RCW/default.aspx?cite=70.138</a>                             |
| Fees on solid waste collection      | Dept. of Ecology     | RCW 36.58; 36.58A                                                                                 | Authority to counties to generate revenue on solid waste collection                                                                                                            | <a href="http://apps.leg.wa.gov/rcw/default.aspx?cite=36.58">http://apps.leg.wa.gov/rcw/default.aspx?cite=36.58</a>                               |
| Hazardous & Dangerous Waste         | Dept. of Ecology     | WAC 173.303                                                                                       | Regulates the transportation, treatment, storage and disposal of hazardous and dangerous waste.                                                                                | <a href="http://apps.leg.wa.gov/WAC/default.aspx?cite=173-303">http://apps.leg.wa.gov/WAC/default.aspx?cite=173-303</a>                           |
| Hazardous Waste                     | Dept. of Ecology     | RCW 70.105.220                                                                                    | Hazardous Waste Management Act requires local governments to prepare and implement local hazardous waste management plans & establish programs to manage moderate risk waste   | <a href="http://apps.leg.wa.gov/RCW/default.aspx?cite=70.105">http://apps.leg.wa.gov/RCW/default.aspx?cite=70.105</a>                             |
| Hazardous Waste                     | Dept. of Ecology     | RCW 70.105D                                                                                       | Model Toxics Control Act (MTCA) provides for the identification and cleanup of hazardous sites in Washington State.                                                            | <a href="http://apps.leg.wa.gov/RCW/default.aspx?cite=70.105D">http://apps.leg.wa.gov/RCW/default.aspx?cite=70.105D</a>                           |
| Small Quantity Generators           | Dept. of Ecology     | n/a                                                                                               | Searchable database for several different type of hazardous waste handling facilities located in Clark County                                                                  | <a href="http://www.ecy.wa.gov/programs/hwtr/hwfacilities/">http://www.ecy.wa.gov/programs/hwtr/hwfacilities/</a>                                 |
| Solid Waste Handling Facilities     | Dept. of Ecology     | WAC 173.304                                                                                       | Regulations for solid waste handling facilities that were existing prior to 2/10/03                                                                                            | <a href="http://apps.leg.wa.gov/WAC/default.aspx?cite=173-304">http://apps.leg.wa.gov/WAC/default.aspx?cite=173-304</a>                           |
| Municipal Solid Waste Landfills     | Dept. of Ecology     | WAC 173-351                                                                                       | Criteria for municipal solid waste landfills                                                                                                                                   | <a href="http://apps.leg.wa.gov/WAC/default.aspx?cite=173-351">http://apps.leg.wa.gov/WAC/default.aspx?cite=173-351</a>                           |
| Solid Waste Handling Facilities     | Dept. of Ecology     | WAC 173.350                                                                                       | Regulations for solid waste handling facilities permitted after 2/10/03                                                                                                        | <a href="http://apps.leg.wa.gov/WAC/default.aspx?cite=173-350">http://apps.leg.wa.gov/WAC/default.aspx?cite=173-350</a>                           |
| Solid Waste Management Plan         | Dept. of Ecology     | RCW 70.95                                                                                         | Washington Solid Waste Management, Reduction and Recycling Act requires counties to prepare and review (at least every five years) a Comprehensive Solid Waste Management Plan | <a href="http://apps.leg.wa.gov/RCW/default.aspx?cite=70.95">http://apps.leg.wa.gov/RCW/default.aspx?cite=70.95</a>                               |
| Solid Waste Management Plan         | Dept. of Ecology     | Ecology's Guidelines for the Development of Local Solid Waste Management Plans and Plan Revisions | Guidelines for the preparation of local solid waste management plans                                                                                                           | <a href="https://fortress.wa.gov/ecy/publications/publications/1007005.pdf">https://fortress.wa.gov/ecy/publications/publications/1007005.pdf</a> |
| State's Solid Waste Management Plan | Dept. of Ecology     | Beyond Waste Plan                                                                                 | State of Washington's Solid Waste Management Plan                                                                                                                              | <a href="http://www.ecy.wa.gov/beyondwaste/">http://www.ecy.wa.gov/beyondwaste/</a>                                                               |
| Used Oil                            | Dept. of Ecology     | Used Oil Recycling Act                                                                            | Requires local hazardous waste management plans to include a used oil recycling element.                                                                                       | <a href="http://apps.leg.wa.gov/RCW/default.aspx?cite=70.95I">http://apps.leg.wa.gov/RCW/default.aspx?cite=70.95I</a>                             |

| Subject Area                                   | Regulatory Agency(s)              | Regulation                      | Summary                                                                                                                                                                                                  | Electronic Link                                                                                                                                                   |
|------------------------------------------------|-----------------------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Wa. State Recycling Goal                       | Dept. of Ecology                  | RCW 70.95.010                   | State's goal of a statewide recycling rate of 50%                                                                                                                                                        | <a href="http://apps.leg.wa.gov/RCW/default.aspx?cite=70.95.010">http://apps.leg.wa.gov/RCW/default.aspx?cite=70.95.010</a>                                       |
| Washington Contaminated Sites List             | Dept. of Ecology                  | --                              | List of "Confirmed and Suspected Contaminated Sites List" in Washington State                                                                                                                            | <a href="http://www.ecy.wa.gov/programs/tcp/sites_brochure/SiteLists_CSCSinstr.htm">http://www.ecy.wa.gov/programs/tcp/sites_brochure/SiteLists_CSCSinstr.htm</a> |
| Water Quality from solid waste facilities      | Dept. of Ecology                  | WAC 173.216; 173.220; 173.240   | State waste discharge permit program; NPDES permit program; plans for construction of water facilities                                                                                                   | <a href="http://apps.leg.wa.gov/wac/default.aspx?cite=173">http://apps.leg.wa.gov/wac/default.aspx?cite=173</a>                                                   |
| Contracting for solid waste services           | Dept. of Ecology & WUTC           | RCW 36.58; 35.21; 35A.21; 81.77 | Regulates how cities and counties contract for solid waste services and how they generate revenues to fund solid waste management activities                                                             | <a href="http://apps.leg.wa.gov/rcw/">http://apps.leg.wa.gov/rcw/</a>                                                                                             |
| Annexation of franchised areas                 | WUTC                              | RCW 35.02.160                   | Provides for the orderly cancellation or acquisition of franchises in territories that have been annexed into cities                                                                                     | <a href="http://apps.leg.wa.gov/RCW/default.aspx?cite=35.02.160">http://apps.leg.wa.gov/RCW/default.aspx?cite=35.02.160</a>                                       |
| Collection & transport of recyclable materials | WUTC                              | RCW 81.80                       | Collection and transport of recyclable materials from nonresidential generators is regulated by WUTC                                                                                                     | <a href="http://apps.leg.wa.gov/RCW/default.aspx?cite=81.80">http://apps.leg.wa.gov/RCW/default.aspx?cite=81.80</a>                                               |
| Solid waste collection activities              | WUTC                              | RCW 81.77                       | Washington Utilities & Transportation Commission regulates the collection of solid waste and the source separated recyclables from residences if the local government does not contract for this service | <a href="http://apps.leg.wa.gov/RCW/default.aspx?cite=81.77">http://apps.leg.wa.gov/RCW/default.aspx?cite=81.77</a>                                               |
| Solid waste collection activities              | WUTC                              | WAC 480.70                      | Washington Utilities & Transportation Commission regulates the collection of solid waste                                                                                                                 | <a href="http://apps.leg.wa.gov/WAC/default.aspx?cite=480-70">http://apps.leg.wa.gov/WAC/default.aspx?cite=480-70</a>                                             |
| Oregon's Recycling Requirements                | OR Dept. of Environmental Quality | ORS 459A                        | As Clark County uses a solid waste disposal facility located in Oregon, we must meet the applicable Oregon recycling requirements                                                                        | <a href="http://www.deq.state.or.us/regulations/statutes.htm">http://www.deq.state.or.us/regulations/statutes.htm</a>                                             |
| Oregon's Solid Waste Management                | OR Dept. of Environmental Quality | OAR 340-93                      | Regulates solid waste in the State of Oregon                                                                                                                                                             | <a href="http://arcweb.sos.state.or.us/pages/rules/orders_300/oar_340/340_093.html">http://arcweb.sos.state.or.us/pages/rules/orders_300/oar_340/340_093.html</a> |
| Air Pollution                                  | Southwest Clean Air Agency        | WAC 173.400                     | General regulations for air pollution sources                                                                                                                                                            | <a href="http://apps.leg.wa.gov/WAC/default.aspx?cite=173-400">http://apps.leg.wa.gov/WAC/default.aspx?cite=173-400</a>                                           |
| Outdoor burning                                | Southwest Clean Air Agency        | WAC 173.425                     | Prohibits outdoor burning in certain areas                                                                                                                                                               | <a href="http://apps.leg.wa.gov/WAC/default.aspx?cite=173-425">http://apps.leg.wa.gov/WAC/default.aspx?cite=173-425</a>                                           |
| Asbestos Disposal                              | Southwest Clean Air Agency        | RCW 49.26                       | Regulates the handling and disposal of asbestos                                                                                                                                                          | <a href="http://apps.leg.wa.gov/RCW/default.aspx?cite=49.26&amp;full=true">http://apps.leg.wa.gov/RCW/default.aspx?cite=49.26&amp;full=true</a>                   |
| Poisons                                        | Washington Poison Center          | n/a                             | Information on poisons and prevention                                                                                                                                                                    | <a href="http://www.wapc.org/">http://www.wapc.org/</a>                                                                                                           |

| Subject Area                     | Regulatory Agency(s)  | Regulation              | Summary                                                                                                     | Electronic Link                                                                                                                                                                                                                                                                         |
|----------------------------------|-----------------------|-------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Local Regulations</b>         |                       |                         |                                                                                                             |                                                                                                                                                                                                                                                                                         |
| Solid Waste Advisory Commission  | Clark County          | Chapter 24.16           | Clark County Ordinance forming the Clark County's Solid Waste Advisory Commission (SWAC)                    | <a href="http://www.codepublishing.com/wa/clarkcounty.html">http://www.codepublishing.com/wa/clarkcounty.html</a>                                                                                                                                                                       |
| Solid Waste Disposal             | Clark County          | Chapter 9.32            | Regulation for County designated transfer stations; removal of recyclables from containers & litter control | <a href="http://www.codepublishing.com/wa/clarkcounty.html">http://www.codepublishing.com/wa/clarkcounty.html</a>                                                                                                                                                                       |
| Solid Waste Management           | Clark County          | Chapter 24.12           | Regulates and control solid waste management within Clark County                                            | <a href="http://www.codepublishing.com/wa/clarkcounty.html">http://www.codepublishing.com/wa/clarkcounty.html</a>                                                                                                                                                                       |
| Solid Waste Zoning Permits       | Clark County          | Chapter 40.260.200      | Regulates premises utilized for solid waste handling and/or disposal facilities.                            | <a href="http://www.codepublishing.com/wa/clarkcounty.html">http://www.codepublishing.com/wa/clarkcounty.html</a>                                                                                                                                                                       |
| Shoreline Master Program         | Clark County          | Chapter 40.460          | Governs activities on and near lakes, streams, and rivers                                                   | <a href="http://www.cityofvancouver.us/ced/page/environmental-planning-0">http://www.cityofvancouver.us/ced/page/environmental-planning-0</a>                                                                                                                                           |
| Refuse dumping                   | City of Battle Ground | Title 8.04              | Prohibits dumping of refuse in the City of Battle Ground.                                                   | <a href="http://www.mrsc.org/mc/battleground/battlgr08/battlgr0804.html">http://www.mrsc.org/mc/battleground/battlgr08/battlgr0804.html</a>                                                                                                                                             |
| Refuse Collection and Disposal   | City of Camas         | Chapter 13 Division III | Regulates garbage collection and disposal in the City of Camas.                                             | <a href="http://library.municode.com/index.aspx?clientId=16241">http://library.municode.com/index.aspx?clientId=16241</a>                                                                                                                                                               |
| Solid Waste Plan                 | City of La Center     | Chapter 8.35            | Provides for the adoption of the solid waste management plan.                                               | <a href="http://www.codepublishing.com/wa/lacenter/">http://www.codepublishing.com/wa/lacenter/</a>                                                                                                                                                                                     |
| Litter Control                   | City of La Center     | Chapter 8.40            | Adopts by reference the State's Waste Reduction, Recycling and Model Litter Control Act                     | <a href="http://www.codepublishing.com/wa/lacenter/">http://www.codepublishing.com/wa/lacenter/</a>                                                                                                                                                                                     |
| Solid Waste & Recycling          | City of Ridgefield    | Chapter 8               | Regulates debris, garbage collection, recyclables collection & litter in the City of Ridgefield.            | <a href="http://library.municode.com/index.aspx?clientId=16582">http://library.municode.com/index.aspx?clientId=16582</a>                                                                                                                                                               |
| Recyclable Materials             | City of Vancouver     | Chapter 5.62            | Regulates the collection of recyclable materials.                                                           | <a href="http://www.cityofvancouver.us/MunicipalCode.asp?menuid=10462&amp;submenuID=10478&amp;title=title_5&amp;chapter=62&amp;VMC=index.html">http://www.cityofvancouver.us/MunicipalCode.asp?menuid=10462&amp;submenuID=10478&amp;title=title_5&amp;chapter=62&amp;VMC=index.html</a> |
| Garbage Disposal                 | City of Vancouver     | Chapter 6.12            | Regulates garbage disposal in the City of Vancouver.                                                        | <a href="http://www.cityofvancouver.us/MunicipalCode.asp?menuid=10462&amp;submenuID=10478&amp;title=title_6&amp;chapter=12&amp;VMC=index.html">http://www.cityofvancouver.us/MunicipalCode.asp?menuid=10462&amp;submenuID=10478&amp;title=title_6&amp;chapter=12&amp;VMC=index.html</a> |
| Zoning of Solid Waste Facilities | City of Washougal     | Title 18                | Regulates premises utilized for solid waste handling and/or disposal facilities.                            | <a href="http://www.mrsc.org/wa/washougal/index_d_tsearch.html">http://www.mrsc.org/wa/washougal/index_d_tsearch.html</a>                                                                                                                                                               |
| Regulated Waste                  | City of Washougal     | Title 16                | Regulates the handling of hazardous and dangerous waste.                                                    | <a href="http://www.mrsc.org/wa/washougal/index_d_tsearch.html">http://www.mrsc.org/wa/washougal/index_d_tsearch.html</a>                                                                                                                                                               |
| Health & Sanitation              | City of Washougal     | Title 7                 | Regulates garbage and recycling collection.                                                                 | <a href="http://www.mrsc.org/wa/washougal/index_d_tsearch.html">http://www.mrsc.org/wa/washougal/index_d_tsearch.html</a>                                                                                                                                                               |