

**TABLE 21-1**  
**Solid Waste Quantities and Schedule**

Type	Estimated Quantities	Schedule
<i>Construction</i>		
Construction & Demolition Debris	90 cubic yards/day	August 2019-August 2020, 2024-2025
Land Clearing Debris (timber)	5,433 cubic yards (1,146 cords)	August 2019-August 2020, 2024-2025
Land Clearing Debris (brush & stumps)	TBD (± 34 acres of clearing)	August 2019-August 2020, 2024-2025
Land Clearing Debris (soil)	20,000 cubic yards	August 2019-August 2020, 2024-2025
Land Clearing Debris (rock)	14,000 cubic yards	August 2019-August 2020, 2024-2025
Universal Waste	5 cubic yards/week	August 2019-August 2020, 2024-2025
Special Waste (asbestos insulation)	100 cubic feet vermiculite insulation	August 2019-August 2020
Special Waste (asbestos roofing)	800 square feet asphalt roofing	August 2019-August 2020
Special Waste (PAH-impacted soils)	20 cubic yards	August 2019-August 2020, 2024-2025
Belfast Bay Sediment	15,000 cubic yards	August 2019-August 2020
<i>Operation</i>		
Filtrate (WWTP)	250 cubic yards/day (wet @ 20%DM)	Slow increase to 50% volume from August 2020-August 2021, Slow Increase from 50-100% from 2024-2025
Irone Slough (IWTP)	22 cubic yards/day (wet @ 3%DM)	Slow increase to 50% volume from August 2020-August 2021, Slow Increase from 50-100% from 2024-2025
Salmon Processing Solids (heads, guts, mortalities, etc.)	22 cubic yards/day	Slow increase to 50% volume from August 2020-August 2021, Slow Increase from 50-100% from 2024-2025
Salmon Processing Grease (Fat Trap)	1.5 cubic yards/week	Slow increase to 50% volume from August 2020-August 2021, Slow Increase from 50-100% from 2024-2025
Municipal Solid Waste	60 cubic yards/week	Slow increase to 50% volume from August 2020-August 2021, Slow Increase from 50-100% from 2024-2025
Universal Waste	2 cubic yards /week	Slow increase to 50% volume from August 2020-August 2021, Slow Increase from 50-100% from 2024-2025
Recyclable Products	60 cubic yards/week	Slow increase to 50% volume from August 2020-August 2021, Slow Increase from 50-100% from 2024-2025

Notes:

WWTP = wastewater treatment plant  
 IWTP = intake water treatment plant  
 DM = dry matter

**TABLE 21-2**  
**Solid Waste Collectors and Disposal Facilities**

Type	Collectors	Disposal Facilities
<i>Construction</i>		
Construction & Demolition Debris	Casella / Pine Tree Waste Services Waste Management	Juniper Ridge Landfill, West Old Town, ME Crossroads Landfill, Norridgewock, ME or partner location
Land Clearing Debris (timber)	Comprehensive Land Technologies, Inc. Waldo County Woodshed	Processed and sold Waldo County Woodshed Yard, Searsmont, ME
Land Clearing Debris (brush & stumps)	Casella / Pine Tree Waste Services Waste Management	Gary Pomeroy Logging, Hermon, ME Crossroads Landfill, Norridgewock, ME or partner location
Land Clearing Debris (soil)	Casella / Pine Tree Waste Services Waste Management	Gary Pomeroy Logging, Hermon, ME Crossroads Landfill, Norridgewock, ME or partner location
Land Clearing Debris (rock)	Casella / Pine Tree Waste Services Waste Management	Gary Pomeroy Logging, Hermon, ME Crossroads Landfill, Norridgewock, ME or partner location
Universal Waste	Casella / Pine Tree Waste Services Waste Management	North Coast Services, Hampden, ME Crossroads Landfill, Norridgewock, ME or partner location
Special Waste (asbestos insulation)	Casella / Pine Tree Waste Services Waste Management	Juniper Ridge Landfill, West Old Town, ME Crossroads Landfill, Norridgewock, ME or partner location
Special Waste (asbestos roofing)	Casella / Pine Tree Waste Services Waste Management	Juniper Ridge Landfill, West Old Town, ME Crossroads Landfill, Norridgewock, ME or partner location
Special Waste (PAH-impacted soils)	Casella / Pine Tree Waste Services Waste Management	Juniper Ridge Landfill, West Old Town, ME Crossroads Landfill, Norridgewock, ME or partner location
Belfast Bay Sediment	Casella / Pine Tree Waste Services Waste Management	Juniper Ridge Landfill, West Old Town, ME Crossroads Landfill, Norridgewock, ME or partner location
<i>Operation</i>		
Filtrate (WWTP)	Agri-Cycle Energy Casella Organics Channel Fish Co., Inc. Coast of Maine Organic Products, Inc. Compost Maine LLC Waste Management	Exeter Agri-Energy Facility, Exeter, ME or partner location Hawk Ridge Compost Facility, Unity, ME or partner location Partner location Company facility in Marion Township, ME Company facility to be developed in Belfast, ME Crossroads Landfill, Norridgewock, ME or partner location
Ironore Slough (IWTP)	Agri-Cycle Energy Casella Organics Waste Management	Exeter Agri-Energy Facility, Exeter, ME or partner location Hawk Ridge Compost Facility, Unity, ME or partner location Crossroads Landfill, Norridgewock, ME or partner location
Salmon Processing Solids (heads, guts, mortalities, etc.)	Agri-Cycle Energy Casella Organics Channel Fish Co., Inc. Coast of Maine Organic Products, Inc. Compost Maine LLC Waste Management	Exeter Agri-Energy Facility, Exeter, ME or partner location Hawk Ridge Compost Facility, Unity, ME or partner location Company processing facility, East Boston, MA Company facility in Marion Township, ME Company facility to be developed in Belfast, ME Crossroads Landfill, Norridgewock, ME or partner location
Salmon Processing Grease (Fat Trap)	Agri-Cycle Energy Casella Organics Waste Management	Exeter Agri-Energy Facility, Exeter, ME or partner location Hawk Ridge Compost Facility, Unity, ME or partner location Crossroads Landfill, Norridgewock, ME or partner location
Municipal Solid Waste	Casella / Pine Tree Waste Services Waste Management	Penobscot Energy Recovery Corp. Facility, Orrington, ME Crossroads Landfill, Norridgewock, ME or partner location
Universal Waste	Casella / Pine Tree Waste Services Waste Management	North Coast Services, Hampden, ME Crossroads Landfill, Norridgewock, ME or partner location
Recyclable Products	Casella / Pine Tree Waste Services Waste Management	Company's Zero Sort Facility, Lewiston, ME or partner location Crossroads Environmental Complex, Norridgewock, ME

Notes:

WWTP = wastewater treatment plant  
 IWTP = intake water treatment plant