

#### STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION 17 STATE HOUSE STATION AUGUSTA, MAINE 04333-0017

## DEPARTMENT ORDER

## IN THE MATTER OF

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STATE OF MAINE, ACTING THROUGH THE BUREAU OF GENERAL SERVICES OLD TOWN, PENOBSCOT COUNTY, MAINE JUNIPER RIDGE LANDFILL MODIFICATION OF OBW ANNUAL TONNAGE LIMIT #S-020700-WD-CM-M (APPROVAL WITH CONDITIONS) SOLID WASTE LICENSE

MINOR REVISION

Pursuant to the provisions of the Maine Hazardous Waste, Septage and Solid Waste Management Act, 38 M.R.S. §§ 1301 to 1319-Y, Solid Waste Management and Recycling, 38 M.R.S. §§ 2101 to 2236, the Rule Concerning the Processing of Applications and Other Administrative Matters, 06-096 C.M.R. ch. 2 (last amended June 9, 2018), and the Solid Waste Management Rules: General Provisions, 06-096 C.M.R. ch. 400 (last amended February 9, 2021); Landfill Siting, Design and Operation, 06-096 C.M.R. ch. 401 (last amended April 12, 2015); and Water Quality Monitoring, Leachate Monitoring, and Waste Characterization, 06-096 C.M.R. ch. 405 (last amended April 12, 2015), the Department of Environmental Protection ("Department") has considered the application of the STATE OF MAINE, ACTING THROUGH THE BUREAU OF GENERAL SERVICES ("BGS" or "applicant"), with all supportive data, agency review comments, and other related materials on file, and FINDS THE FOLLOWING FACTS:

## 1. APPLICATION SUMMARY

- A. <u>Application</u>: The applicant has applied for a minor revision to Department license #S-020700-WD-BI-N, issued June 1, 2017. The Application for a Solid Waste Project Minor Revision ("Application"), with a signature date of June 1, 2021, requests to establish a methodology and process for determining the annual Oversized Bulky Waste ("OBW") limit at the State-owned Juniper Ridge Landfill.
- B. <u>History</u>: The following history is a relevant summary and does not include all licensing actions:
  - (1) On July 28, 1993, James River Paper Company, Inc. was issued a license to construct and operate a 68-acre secure landfill, known as the West Old Town Landfill, to dispose of the James River Paper Company's pulp and papermaking residuals (license #S-020700-7A-A-N).
  - (2) On October 21, 2003, the Department issued conditional approval for the transfer of licenses for the West Old Town Landfill, from the Fort James

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Operating Company, to the State of Maine, State Planning Office ("SPO") (licenses #S-020700-WR-M-T and #L-019015-TH-C-T); the transfer became effective when the sale of the landfill to the State of Maine, acting by and through SPO, occurred on February 5, 2004.

- (3) On February 5, 2004, the State of Maine, acting by and through the SPO, and Casella Waste Systems, Inc. ("Casella") entered into an Operating Services Agreement ("OSA") for the operation of the West Old Town Landfill.
- (4) In 2006, the West Old Town Landfill became known as the Juniper Ridge Landfill ("JRL").
- (5) Pursuant to PL 2011, ch. 655, § GG-69, on July 1, 2012, the BGS, within the Department of Administrative and Financial Services, became the state agency acting as the owner and licensee of JRL. NEWSME Landfill Operations, LLC, a wholly-owned indirect subsidiary of Casella, operates the landfill for the State of Maine, acting through BGS.
- (6) On January 31, 2012, the Department approved a Public Benefit Determination ("PBD") for an expansion (license #S-020700-W5-AU-N) which includes a condition that if, and when, an expansion license is issued, the applicant shall comply with the limit, and any subsequent modifications to the limit, established by the Department in the license on the tonnage of OBW that may be disposed.
- On June 1, 2017, the Department approved the construction and operation of a 9.35 million cubic yard expansion at JRL (license #S-020700-WD-BI-N), which includes a condition (Condition 12) establishing an annual OBW tonnage limit of 65,000 tons and provisions to evaluate the OBW limit annually and propose modifications to the OBW limit, if needed.
- (8) On December 18, 2019, the Department denied the Minor Revision (license #S-020700-WD-BW-M) request to increase the annual OBW limit from 65,000 tons to 85,000 tons for an unlimited period, but approved the request to modify the annual OBW disposal limit from 65,000 tons to 85,000 tons through the end of the 2020 calendar year, and to return to the original annual limit of 65,000 tons for subsequent years starting in 2021.
- C. <u>Summary of Proposal</u>

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The applicant requests to establish a methodology and process for determining the annual OBW limit at the State-owned JRL under the terms and conditions specified in Condition 12 of license #S-020700-WD-BI-N for the JRL Expansion. The Application was accepted as complete for processing on June 16, 2021.

- D. <u>Public Participation</u>
  - (1) Notice of Intent to File

A Notice of Intent to File an application was published in the Bangor Daily News on May 19, 2021 in addition to being mailed to Landfill Advisory Committee members, property abutters, and the City of Old Town and Town of Alton municipal offices.

(2) Application Comments

The Department received 38 comments on the Application from interested persons containing the following concerns: the OBW disposed at JRL is transported from Resource Waste Services of Lewiston ("Resource") which receives largely waste originating from out-of-state; increased quantities of out-of-state OBW will quickly use up state landfill space intended for Maine generated waste; the technical information submitted is limited regarding waste stabilization requirements; Casella is hauling the material to be processed at Resource and is therefore profiting twice from the OBW; Casella claims they require more OBW to stabilize the increasing quantity of sludge coming to JRL, but JRL is accepting out-of-state sludge that is bypassed from Casella's Hawk Ridge Compost facility; OBW could instead go to Crossroads Landfill in Norridgewock, Maine which is closer to the Resource facility, reducing costs and emissions associated with transportation; mixing sludge with Construction and Demolition Debris ("CDD") rather than OBW is a viable option for sludge stabilization; and OBW material often contains Per- and Polyfluoralkyl Substances ("PFAS") which poses a danger to the citizens of Maine.

## (3) Draft License Comment Period

Pursuant to 06-096 C.M.R. ch. 2 § 18(A) the draft license decision was made available for review on November 5, 2021 with a comment submission deadline of November 15, 2021 at 5 p.m. Two comment letters were received from the interested persons, Jacquelyn Elliott, and Edward

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Spencer. The comments included the following questions and concerns: Maine citizens should be given a longer comment period on Department licenses; Casella profits more from disposing of OBW as opposed to other bulking materials; disposal capacity at JRL should be conserved for Maine citizens; OBW could have reuse or recycling value; how beneficial is Resource and how much will the updates improve the recovery of materials; how effective is OBW as a bulking material for sludge; sludge should be dried prior to landfill disposal; PFAS in landfill leachate is not treated and there should be more polices to address the testing and removal of PFAS; there is no regulatory accounting of the quantity or classification of materials disposed at JRL; has JRL already reached the 65,000 ton OBW limit for 2021; JRL has received enough municipal solid waste ("MSW") in 2021 so that it does not need the additional OBW for bulking; why is gas production associated with CDD concerning when it is used for sludge bulking, but not a concern when it is used as daily cover, which is exposed to precipitation; JRL no longer receives OBW from PERC thus does not need a higher annual OBW limit than established in the PBD; and the license should include language that allows the Department to change the annual OBW limit should the legislature modify the definition of Mainegenerated waste.

Based on comments received that were not already addressed in the original draft language, revisions were made that address the relevant review criteria and issues raised within the purview of the Department's authority. The revisions to the draft license include, but are not limited to, general clarification language, clarification on the recycling requirement for processing facilities and third party audits, statements on the annual limit applicability to the expansion and waste reporting requirements, information on PFAS leachate testing, clarification on liquid content in sludge, information on CDD as daily cover, and a statement on JRL's sludge bulking practices.

## 2. APPLICATION INFORMATION

## A. <u>Historical OBW Limit and OBW Definition</u>

Condition 12 of license #S-020700-WD-BI-N, addresses OBW disposal at JRL. Condition 12 reads, in part, as follows:

12. <u>OBW</u>

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- A. The applicant shall be restricted to an OBW disposal limit of 65,000 tons on an annual basis in the proposed expansion.
- C. The OBW limit shall be evaluated annually by the Department and modified as needed based on current OBW recycling opportunities, economic factors, and other relevant factors. Modification of the OBW limit will be accomplished either through a license modification process pursuant to 38 M.R.S. § 341-D(3) or a license application submitted by the applicant pursuant to 38 M.R.S. § 344(9) and 06-096 C.M.R. chs. 2 and 400.

The expansion landfill license states: "The term OBW is not defined in regulation or statute; therefore, for the purpose of this licensing action, OBW refers to the standard industry meaning that includes large items that may be difficult to process, such as mattresses, furniture, appliances, and certain other components of demolition debris" (#S-020700-WD-BI-N, Findings of Fact 37(B), page 88). The Department is using this same definition of OBW for this minor revision request.

## B. <u>Current OBW Limit</u>

Condition 2 of Minor Revision #S-020700-WD-BW-M reads as follows:

- 2. The OBW disposal limit for the expansion landfill stated in Condition 12(A) in license #S-020700-WD-BI-N of 65,000 tons shall be revised to 85,000 tons on an annual basis for a limited time, as follows:
  - A. For the remaining calendar year of 2019, the applicant shall be restricted to an OBW disposal limit on a pro-rated basis. [For example, if half a month remains in the 2019 calendar year: [(85,000 tons/year)/(12 months/year)]\*[0.5 month] = 3,542 tons for the remainder of the 2019 calendar year.]
  - B. For calendar year 2020, the applicant shall be restricted to an OBW disposal limit of 85,000 tons.
  - C. In 2021 and in subsequent years, the applicant shall be restricted to the original OBW disposal limit of 65,000 tons on an annual basis unless this limit is further modified in

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accordance with the provisions of Condition 12 of license #S-020700-WD-BI-N.

## C. Application Request

The applicant requests a license minor revision to modify the 65,000 ton annual OBW license limit and proposes establishing a methodology for determining the annual OBW limit for a five-year period. The applicant states two primary factors for the proposed revision (1) JRL is experiencing greater disposal volumes of sludges as a consequence of restrictions of sludge management practices due to potential PFAS contamination and this sludge disposal requires mixing with bulkier and drier waste for stabilization purposes and (2) Resource (formerly ReEnergy) continues to invest in infrastructure to ensure they are recycling "to the maximum extent practicable" but will likely shut down if they are required to transport OBW tonnage to alternative landfill sites due to increased cost of transport and disposal. The applicant states that the loss of the recovery facility will be detrimental to the State-owned landfill and the greater State of Maine.

(1) Sludge Disposal

The applicant states that waste-water treatment plant sludge volumes have increased significantly since 2019 due to restrictions imposed on sludge management practices related to PFAS. The applicant asserts that best management practices for bulking sludge materials includes an approximate 4:1 ratio of dry, bony material for stabilization purposes. The applicant notes that it is preferred that at least one of the four parts is comprised of OBW. Historically, other categories of waste have been utilized for bulking sludge; however, the applicant explains that the previously utilized wastes streams are no longer optimal due to negative physical and/or chemical characteristics, or the inconsistency of disposal frequency at JRL:

- a. <u>Combustion Ash</u>. While ash is suitable physically and chemically for bulking sludge, JRL has seen a reduction in disposal volumes due to market changes.
- b. <u>Contaminated Soil</u>. Contaminated soil is a suitable bulking material for sludge, but it is received inconsistently as special waste and is typically used as daily cover when available.

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- c. <u>Municipal Solid Waste ("MSW"</u>). MSW is a viable bulking material, though JRL is only licensed to accept bypass MSW from in-State incinerators and processing facilities. The incoming MSW stream varies widely depending on the in-State facilities' ability to process waste; therefore, the material is not available in consistent or reliable quantities.
- d. <u>Construction and Demolition Debris ("CDD"</u>). JRL accepts a reliable volume of CDD, but the applicant asserts that the material is not favorable due to the rapid production of hydrogen sulfide that occurs when compounds within the material combine with moisture.
- e. <u>Oversized Bulky Waste ("OBW"</u>). The applicant maintains that OBW is the most suitable waste type for bulking sludge. OBW is chemically and physically stable, and JRL receives consistent and reliable quantities.
- (2) OBW Generation and Disposal Needs

In the PBD license for the JRL Expansion, the Commissioner specified that CDD processors providing CDD to JRL must annually demonstrate that they are recycling to the "maximum extent practical" pursuant to *Processing Facilities*, 06-096 C.M.R. ch. 409 § 2(C) (last amended July 27, 2014). The PBD established that the Department would reevaluate the annual OBW limit based on the results of the facilities' annual demonstrations. Additionally, the PBD established that any CDD processing facility that transports more than 10,000 tons of OBW to JRL on an annual basis will be subject to periodic independent third-party audits. The first of these audits was conducted in 2019 at ReEnergy, now Resource. The audit concluded that the facility's processing and recycling was maximized, and therefore, eligible for disposal at JRL.

On January 27, 2021 Resource was issued a license to install additional processing equipment and update existing equipment to increase recycling capabilities at the facility. The applicant states that Resource "is making intensive capital investments to their facility to comply with recently promulgated legislative mandates for processing recycling increases" (Application, page 4). The applicant asserts that restricting the quantity of OBW accepted at JRL from Resource will result in greater costs to the facility related to transportation and disposal fees, potentially leading to the

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closure of the facility. Resource provides residuals known as "fines" to JRL to be used as daily cover material as an alternative to virgin material. Additionally, the applicant states that a potential closure of Resource would result in the placement of more virgin materials into the landfill and eliminate a valuable processing facility that provides revenue to the State of Maine.

(3) Disposal Data and Proposed Methodology

Table 1 includes information regarding the disposal of OBW and sludge at JRL over the last five years, as presented in the Application.

Year	Sludge (tons)	OBW (tons)
2016	39,473	58,727
2017	36,713	67,504
2018	53,023	78,903
2019	82,888	84,554
2020	82,406	86,035

Table 1: OBW and Sludge Disposal Totals at JRL 2016 through 2020<sup>1</sup>

Given the increasing quantities of sludge requiring bulking material at JRL, the applicant requests establishing a methodology to determine annual OBW limits based on the averages of OBW tonnage and the Consumer Price Index ("CPI") over a five-year period. The methodology proposed determines the annual OBW tonnage limit by averaging the OBW tonnage accepted over the previous five years adjusted by the average CPI over the same five-year period.

The applicant proposes that the Department evaluate the OBW limit calculated and submitted by JRL at the beginning of each calendar year using this formula and may modify the calculated value based on relevant factors including, but not limited to, new OBW recycling opportunities and economic considerations. The Department would be required to accept or deny the new proposed annual limit within 60 days of the first of the year. Otherwise, the previous year's OBW limit will be assumed until the

<sup>&</sup>lt;sup>1</sup> The 65,000 ton OBW limit applies to the Expansion landfill. Years 2017-2019 have higher OBW tonnages than 65,000 tons because some of the OBW material was placed in the footprint of the old landfill.

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Department makes a final determination. The applicant further proposes a not-to-exceed maximum tonnage limit of 85,000 tons per year, regardless of the outcome of the calculation. The proposed calculation methodology would be valid for five years, at which point the applicant and Department would review the formula and adjust as necessary.

Tables 2 and 3 include information over the most recent five years to be used in the proposed methodology calculations.

Year	JRL OBW (tons)	СРІ
2016	58,727	2.1
2017	67,504	2.1
2018	78,903	1.9
2019	84,554	2.3
2020	86,035	1.4

Table 2: OBW Tons Disposed at JRL a	and CPI from 2016 to 2020
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# Table 3: Calculated 2021 Tonnage Limit Using Applicant's Proposed Methodology

2021 OBW Tonnage Lin	nit
Average OBW Tonnage at JRL	75,145
Average CPI	2.0
Proposed 2021 Tonnage Limit	76,648

Based on the proposed methodology, the applicant calculates that the annual OBW tonnage limit for 2021 would be 76,648 tons. The formula calculation would be used to determine the annual OBW limit at JRL until the year 2025, at which time the formula would be re-evaluated.

## 3. DEPARTMENT ANALYSIS AND FINDINGS

- A. <u>Department Analysis</u>
  - (1) Public Benefit Determination

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In 2012 the applicant applied for a determination of public benefit for the proposed JRL Expansion. The PBD established the following requirement for an annual limit on OBW received at JRL:

"The limit will be based upon the results of annual demonstrations required pursuant to 06-096 CMR 409.2.C [06-096 C.M.R. ch. 409, § 2(C)], that waste processing facilities that generate residue requiring disposal will 'recycle or process into fuel for combustion all waste accepted at the facility to the maximum extent practicable, but in no case at a rate less than 50%', submitted by CDD processing facilities that send OBW to Juniper Ridge Landfill for disposal" (License #S-020700W5-AU-N, page 20).

While Resource has demonstrated their efforts to recover as much material as practicable, the Department notes that the PBD additionally stated concerns that much of the CDD processed at Resource is undesirable from a recovery perspective, "[b]ased on the large, and to date annually increasing, volume of OBW disposed in Juniper Ridge Landfill, the Commissioner finds that it appears much of the CDD imported into Maine contains insufficient woods to justify efforts to process into CDD fuel. Although 38 M.R.S. § 1310-N(11) defines residues and bypass generated by incineration, processing and recycling facilities in Maine as Maine waste, some of the CDD delivered to [the processing facility] has little or no processing value, and therefore is ultimately disposed in a landfill, usually Juniper Ridge Landfill" (#S-020700-W5-AU-N, page 20). Two interested persons submitted comments on the Draft License Decision and multiple interested persons submitted comments on the Application expressing concern that the OBW material originating from out-of-state is depleting capacity at the state-owned landfill. The Department responds that "waste generated in the State" applies to wastes processed in Maine and that the Department does not have the authority to amend the statute. One comment submitted in response to the Draft License Decision expressed concern that recycling to the "maximum extent possible" is vague terminology making it difficult to determine compliance. The Department responds that 38 M.R.S. § 1310-N(5-A)(B) establishes specific thresholds for recycling at processing facilities.

As the applicant stated, Resource was issued a minor revision license in January 2021 to move forward with installing additional processing equipment and updating existing equipment such as the addition of an eddy current separator, drum head magnets, a destoner air classifier, and updating

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the conveyor belt to improve the throughput of secondary wood material. Each of these updates will increase the facility's ability to recover materials. In addition to investing in updated processing equipment, Resource has demonstrated in their annual reviews and the 2019 third-party audit that they are fulfilling the requirement to recycle to the maximum extent practicable as stated in the PBD. Third-party audits will continue to be conducted in accordance with the PBD license to ensure compliance.

## (2) Juniper Ridge Landfill Expansion OBW Limit

The applicant's proposed formula to determine the annual OBW limit is similar to the initial formula used to establish the 65,000-ton annual limit from the 2017 JRL Expansion License #S-020700-WD-BI-N. The formula from the Expansion utilized the median OBW tonnage at JRL over the previous five years, adjusted by the median CPI over the same five-year period. The formula included the addition of an estimated 10,000 tons of OBW from the PERC facility due to an anticipated increase in disposal needs resulting from a change in operations. The applicant's proposed formula utilizes the five-year mean rather than median of OBW tonnage and CPI, which results in a lower limit.

An interested person commented on the Draft License Decision questioning whether JRL has reached the 65,000-ton limit for 2021. The Department comments that JRL is required to closely track and report OBW quantities to the Department. As of the drafting of the license, JRL has not exceeded the annual limit within the footprint of the Expansion landfill. The Expansion license dictates the total annual OBW limit within the Expansion footprint; however, it does not limit the OBW tonnage for the entire landfill including the old landfill which has a separate license.

An interested person commented expressing concern that there is no regulatory accounting of materials entering JRL. The Department responds that all Maine landfills are required to report the quantity and classification (type and origin) of waste disposed at their facilities. JRL submits monthly reports to the Department that include the quantity and classification.

(3) Sludge Disposal

Bulking material is necessary for the stabilization of sludge in landfills for compaction purposes. Due to changes in sludge management practices

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related to PFAS contamination, the quantity of sludge disposed in landfills continues to increase. Prior to 2019, land application of wastewater treatment sludge was a common sludge management practice. On March 22, 2019, the Department sent a memorandum to wastewater treatment facilities and paper mills informing them that residuals needed to be tested for three types of PFAS chemicals. After testing, the facilities were notified as to how materials could be distributed either for disposal, composting, or direct land application. After the initial round of testing, it was determined that approximately 98% of all residuals tested exceeded the Solid Waste Management Rules: Beneficial Use of Solid Wastes, 06-096 C.M.R. ch. 418, Appendix A screening concentrations, resulting in the disposal of thousands of cubic yards of residuals into landfills. In January of 2020 the Maine PFAS Task Force issued its final report, recommending that all wastewater residuals undergo regular PFAS testing, resulting in additional facilities making the decision to dispose of residuals in a landfill rather than continue testing.

Several of the commenters raised concerns regarding the potentially high concentrations of PFAS in some OBW materials such as mattresses and couches, and the impacts it could have on Maine citizens. Based on a review of literature, PFAS may be common in stain-resistant fabrics and waterresistant materials, which are often found in upholstered furniture, a component of OBW. Leachate from the landfill is collected in a leachate management system prior to the leachate being transported to the ND OTM LLC ("ND Paper") wastewater treatment plant in the City of Old Town, or the City of Brewer's Pollution Abatement facility for treatment. Both wastewater treatment facilities are licensed and are required to comply with the conditions therein. The Department comments that the State is actively working on addressing the various concerns associated with PFAS in landfill leachate. As of October 18, 2021, the Department is requiring landfills that manage leachate to test their leachate for PFAS in accordance with PL 2021, Ch 478. These landfills will test their leachate twice per year beginning fall of 2021 through the 2023 calendar year. In January 2024, the Department will submit a report including the testing results and recommendations, including proposed legislation, to the joint standing committee of the Legislature having jurisdiction over environmental and natural resources matters.

One commenter raised the concern that JRL is accepting bypassed sludge from Casella's Hawk Ridge Composting Facility ("Hawk Ridge") that

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originated from out-of-state. Hawk Ridge accepts sludge from primarily Maine communities, but the facility does accept materials from municipalities in New Hampshire and Massachusetts in conformance with site-specific Department licenses. JRL is licensed to accept bypassed MSW from Maine facilities, but does not accept bypassed sludge. No out-of-state sludge is bypassed to JRL.

One commenter on the Draft License Decision suggested that the Department should mandate that sludge is dried prior to being landfilled. The Department responds that wastewater treatment facilities generally dewater their sludge prior to landfilling. Additionally, page 674 of the current JRL Operations and Maintenance Manual specifies that the facility does not accept free liquids.

(4) OBW and Bulking Material Practices

The Department recognizes that OBW is not the only viable bulking material for sludge stabilization. As mentioned by the applicant, CDD has desirable physical characteristics for bulking sludge, but it produces hydrogen sulfide gas when combined with moisture. In the application, the applicant claims, "Current operations at the landfill occasionally bring the hydrogen sulfide concentration of the gas within the limit of the treatment capacity" (Application, page 6). While the Department acknowledges that the facility should minimize gas emissions, JRL is in compliance with their air emission license. Additionally, the Landfill Gas Expansion Design Report, dated June 2015, established that the existing hydrogen sulfide removal equipment was adequate to handle landfill gas from the Expansion. These findings indicate as the Expansion progresses, more hydrogen sulfide will be required to be processed and the gas system is capable of meeting those requirements. An interested person questioned why hydrogen sulfide gas production is a concern when CDD is combined with sludge, but not when it is exposed to precipitation when used as daily cover. The Department responds that pursuant to 06-096 C.M.R ch. 401, § 8(a) the use of residues from CDD as daily cover is only considered at a landfill with a Department-approved active gas collection and control system and the alternative daily cover must not exceed nine inches of material. The active gas collection and control system at JRL has been approved by the Department to appropriately manage landfill gases including hydrogen sulfide that may be generated from the use of CDD residue as daily cover.

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MSW is another material that can be utilized for sludge stabilization as stated by the applicant. JRL is licensed to take bypass MSW resulting in inconsistent volumes of material; however, in the last year JRL has received large quantities of bypass MSW due to an inability to process waste at capacity at two waste-to-energy facilities. Penobscot Energy Recovery Company ("PERC") has been experiencing unexpected prolonged power line maintenance, equipment repairs, and labor shortages, reducing the usable capacity of PERC and causing the facility to bypass material to JRL. Coastal Resources of Maine ("CRM"), a waste-to-energy facility in Hampden, Maine, ceased operations in May of 2020 due to lack of sufficient funding. While there have been discussions of various potential buyers taking over the facility, CRM remains closed with no specific plan to reopen. According to the 2020 JRL Annual Report, JRL received 110,866 tons of bypass MSW last year and has continued to receive large quantities of bypass MSW in 2021. The Department notes that the circumstances at PERC and CRM are temporary, meaning it is difficult to predict the timeline that the elevated volumes of bypass MSW will continue to be disposed at JRL. An interested person questioned why JRL needs to accept additional OBW in 2021 if they have already received increased quantities of MSW, which has been established as a viable bulking material. The Department responds that JRL's proven sludge management practices include that one of the four parts of bulking material should be OBW due to the bony structure of the material which enhances stabilization.

The applicant asserts that best management practices include a 4:1 ratio of bulking material to sludge to ensure stability. One comment submitted by an interested person questioned the source of the ratio provided by the applicant. The 4:1 ratio is a management practice determined by the applicant based on the typical waste mixing that is performed at the facility. The exact ratio can be higher or lower depending on available materials; however, 4:1 is the most commonly utilized ratio.

One commenter raised the point that there is a closer facility to Resource that could accept the OBW rather than JRL. Crossroads Landfill in Norridgewock, owned by Waste Management Disposal Services of Maine, is licensed to accept OBW and is geographically closer to the Resource facility than JRL. However, since sludge stabilization is the applicant's primary grounds for requesting a higher annual OBW limit, offering a different location for the OBW does not address this concern.

SOLID WASTE LICENSE

STATE OF MAINE, ACTING THROUGH THE	15	SOL
BUREAU OF GENERAL SERVICES	)	
OLD TOWN, PENOBSCOT COUNTY, MAINE	)	
JUNIPER RIDGE LANDFILL	)	
MODIFICATION OF OBW ANNUAL	)	MIN
TONNAGE LIMIT	)	
#S-020700-WD-CM-M	)	
(APPROVAL WITH CONDITIONS)	)	

## MINOR REVISION

## B. Department Findings

The Department finds that recent changes in sludge management practices due to required PFAS testing of wastewater treatment residuals has led to an increase in sludge disposal in landfills. Further, the Department finds that OBW is a viable and consistently reliable bulking material for sludge that results in improved stabilization and lower hydrogen sulfide gas production than CDD. The Department finds that the intent of the OBW annual limit as stated in the PBD for the Expansion was to prioritize waste management methods higher on the waste hierarchy and reduce the quantity of waste, such as OBW, being disposed in landfills through recycling to the maximum extent practicable. The third-party audit conducted for Resource has demonstrated to the Department that Resource is maximizing recycling efforts. In addition, Resource was issued a license in January 2021 to update and install additional processing equipment to further enhance their recycling efforts. The Department further finds that the applicant's proposed methodology to determine the annual OBW limit is acceptable, resulting in an annual OBW limit for 2021 of 76,648 tons.

By January 31<sup>st</sup> of each year from 2022 through 2025, the applicant shall submit on a Department-approved form the calculated OBW limit as well as a discussion of other relevant factors that may impact the proposed OBW tonnage. The submittal shall be posted on the BGS and Department websites with certified mailing to the City of Old Town, the Town of Alton, the Landfill Advisory Committee, and interested persons as requested. The Department shall have 90 days from January 31<sup>st</sup> to respond to the applicant's request, rather than the proposed 60 days. The Department will accept public comments for a 60-day period beginning January 31<sup>st</sup> of each year. The Department will evaluate the calculated limit and determine whether the limit is still appropriate based on available technology, economic, and other applicable factors, and make changes accordingly. If the Department does not respond by May 1<sup>st</sup> (the final day of the 90-day period) the previous year's OBW limit will apply unless otherwise determined by the Department due to unforeseen or extenuating circumstances. Regardless of the results of the calculations, the annual OBW limit shall not exceed 85,000 tons. The proposed methodology will be utilized until December 31<sup>st</sup> of 2025, after which, the annual limit shall revert to 65,000 tons. The applicant shall submit a new minor revision application if they request to establish an alternative OBW limit to 65,000 tons per year after the year 2025.

## 4. ALL OTHER

STATE OF MAINE, ACTING THROUGH THE	16	SOLID WASTE LICENSE
BUREAU OF GENERAL SERVICES	)	
OLD TOWN, PENOBSCOT COUNTY, MAINE	)	
JUNIPER RIDGE LANDFILL	)	
MODIFICATION OF OBW ANNUAL	)	MINOR REVISION
TONNAGE LIMIT	)	
#S-020700-WD-CM-M	)	
(APPROVAL WITH CONDITIONS)	)	

All other Findings of Facts, Conclusions, and Conditions remain as approved in Department license #S-020700-WD-BI-N and subsequent modifications.

BASED on the above Findings of Fact, and subject to the Conditions listed below, the Department makes the following CONCLUSIONS:

- 1. The proposed modification of the annual OBW disposal limit from 65,000 tons to applying the proposed methodology starting at 76,648 tons in 2021, will not pollute any waters of the state, contaminate the ambient air, constitute a hazard to health or welfare or create a nuisance; provided that:
  - A. The applicant is restricted to an annual OBW disposal limit based on the average OBW tonnage over the previous five years adjusted by the average CPI over the same five-year period, utilizing the process specified in the conditions below such that the Department may modify this limit as proposed by the applicant based on current OBW recycling opportunities, economic factors, and other relevant factors.
  - B. The methodology is valid for five years (until December 31, 2025) after which time the annual limit will revert to 65,000 tons. The applicant must submit a minor revision application to propose an alternative limit.
  - C. The annual OBW limit shall not exceed 85,000 tons regardless of the outcome of the methodology.

THEREFORE, the Department APPROVES the noted Application as proposed by the applicant to determine the annual OBW limit based on the proposed methodology at JRL, SUBJECT TO THE ATTACHED CONDITIONS, and all applicable standards and regulations:

- 1. The Standard Conditions of Approval, a copy attached as Appendix A.
- 2. The OBW disposal limit for the Expansion stated in Condition 12(A) in license #S-020700-WD-BI-N of 65,000 tons shall be revised using the proposed methodology to determine the annual limit, as follows:
  - A. Beginning in calendar year 2021, the applicant is restricted to an annual OBW disposal limit based on the average OBW tonnage over the previous five years adjusted by the average CPI over the same five-year period, with the understanding that the Department has the authority to modify this limit based on current OBW recycling opportunities, economic factors, and other relevant factors and utilizing

STATE OF MAINE, ACTING THROUGH THE	17	SOLID WASTE LICENSE
BUREAU OF GENERAL SERVICES	)	
OLD TOWN, PENOBSCOT COUNTY, MAINE	)	
JUNIPER RIDGE LANDFILL	)	
MODIFICATION OF OBW ANNUAL	)	MINOR REVISION
TONNAGE LIMIT	)	
#S-020700-WD-CM-M	)	
(APPROVAL WITH CONDITIONS)	)	

the process set forth in condition 2(D) below. Pursuant to this methodology, for the year 2021, the OBW limit will be 76,648 tons.

- B. The methodology is valid for five years (until December 31, 2025) at which time the annual limit will revert to 65,000 tons. The applicant must submit a minor revision application to Department license #S-020700-WD-BI-N to propose an alternative limit.
- C. The annual OBW limit shall not exceed 85,000 tons regardless of the outcome of the methodology.
- D. The applicant shall submit on a Department-approved form the calculated annual OBW limit as well as a discussion of other relevant factors that may impact the proposed OBW tonnage to the Department by January 31<sup>st</sup> of each calendar year. The initial submittal will be posted on the BGS and Department websites with certified mailing to the City of Old Town, the Town of Alton, the Landfill Advisory Committee, and interested persons as requested. The Department shall have 90 days (until May 1<sup>st</sup>) to respond to the applicant's request. The Department shall accept public comments for the first 60 days (until April 1<sup>st</sup>). If the Department does not respond within the 90-day period, the previous year's OBW limit will apply unless otherwise determined by the Department due to unforeseen and extenuating circumstances.
- 3. The invalidity or unenforceability of any provisions, or part thereof, of this license shall not affect the remainder of the provision or any other provision. This license shall be construed and enforced in all respects as if such invalid or unenforceable provision or part thereof had been omitted.

DONE AND DATED AT AUGUSTA, MAINE THIS <u>29th</u> DAY OF <u>November</u>, 2021.

DEPARTMENT OF ENVIRONMENTAL PROTECTION

BY: for

Melanie Loyzim, Commissioner

PLEASE NOTE ATTACHED SHEET FOR GUIDANCE ON APPEAL PROCEDURES.

STATE OF MAINE, ACTING THROUGH THE BUREAU OF GENERAL SERVICES OLD TOWN, PENOBSCOT COUNTY, MAINE JUNIPER RIDGE LANDFILL MODIFICATION OF OBW ANNUAL TONNAGE LIMIT #S-020700-WD-CM-M (APPROVAL WITH CONDITIONS) SOLID WASTE LICENSE

MINOR REVISION

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Date of initial receipt of application: 06/01/2021

Date of application acceptance: <u>06/16/2021</u>

Date filed with the Board of Environmental Protection: XSP#87706

FILED

NOV 29, 2021 State of Maine Board of Environmental Protection Appendix A



## STANDARD CONDITIONS TO ALL SOLID WASTE LANDFILL LICENSES

STRICT CONFORMANCE WITH THE STANDARD AND SPECIAL CONDITIONS OF THIS APPROVAL IS NECESSARY FOR THE PROJECT TO MEET THE STATUTORY CRITERIA FOR APPROVAL. VIOLATIONS OF THE CONDITIONS UNDER WHICH A LICENSE IS ISSUED SHALL CONSTITUTE A VIOLATION OF THAT LICENSE AGAINST WHICH ENFORCEMENT ACTION MAY BE TAKEN, INCLUDING REVOCATION.

- 1. Approval of Variations from Plans. The granting of this approval is dependent upon and limited to the proposals and plans contained in the application and supporting documents submitted and affirmed by the license. Any consequential variation from these plans, proposals, and supporting documents is subject to review and approval prior to implementation.
- 2. Compliance with All Applicable Laws. The licensee shall secure and comply with all applicable federal, state, and local licenses, permits, authorizations, conditions, agreements, and orders prior to or during construction and operation, as appropriate.
- **3.** Compliance with All Terms and Conditions of Approval. The licensee shall submit all reports and information requested by the Department demonstrating that the licensee has complied or will comply with all terms and conditions of this approval. All preconstruction terms and conditions must be met before construction begins.
- **4. Transfer of License.** The licensee may not transfer the solid waste facility license or any portion thereof without approval of the Department.
- 5. Initiation of Construction or Development Within Two Years. If the construction or operation of the solid waste facility is not begun within two years of issuance of within 2 years after any administrative and judicial appeals have been resolved, the license lapses and the licensee must reapply to the Department for a new license unless otherwise approved by the Department.
- 6. Approval Included in Contract Bids. A copy of the approval must be included in or attached to all contract bid specifications for the solid waste facility.
- 7. Approval Shown to Contractors. Contractors must be shown the license by the licensee before commencing work on the solid waste facility.
- 8. Background of key individuals. A licensee may not knowingly hire as an officer, director or key solid waste facility employee, or knowingly acquire an equity interest or



## STANDARD CONDITIONS TO ALL SOLID WASTE LANDFILL LICENSES

debt interest in, any person convicted of a felony or found to have violated a State or federal environmental law or rule without first obtaining the approval of the Department.

- **9. Fees.** The licensee must comply with annual license and annual reporting fee requirements of the Department's rules.
- **10.** Recycling and Source Reduction Determination for Solid Waste Disposal Facilities. This condition does not apply to the expansion of a commercial solid waste disposal facility that accepts only special waste for landfilling.

The solid waste disposal facility shall only accept solid waste that is subject to recycling and source reduction programs, voluntary or otherwise, at least as effective as those imposed by 38 M.R.S. Ch. 13.

- 11. Deed Requirements for Solid Waste Disposal Facilities. Whenever any lot of land on which an active, inactive, or closed solid waste disposal facility is located is being transferred by deed, the following must be expressly stated in the deed:
  - A. The type of facility located on the lot and the dates of its establishment and closure.
  - B. A description of the location and the composition, extent, and depth of the waste deposited.
  - C. The disposal location coordinates of asbestos wastes must be identified.



## **DEP INFORMATION SHEET** Appealing a Department Licensing Decision

Dated: August 2021

Contact: (207) 314-1458

## **SUMMARY**

This document provides information regarding a person's rights and obligations in filing an administrative or judicial appeal of a licensing decision made by the Department of Environmental Protection's (DEP) Commissioner.

Except as provided below, there are two methods available to an aggrieved person seeking to appeal a licensing decision made by the DEP Commissioner: (1) an administrative process before the Board of Environmental Protection (Board); or (2) a judicial process before Maine's Superior Court. An aggrieved person seeking review of a licensing decision over which the Board had original jurisdiction may seek judicial review in Maine's Superior Court.

A judicial appeal of final action by the Commissioner or the Board regarding an application for an expedited wind energy development (<u>35-A M.R.S. § 3451(4)</u>) or a general permit for an offshore wind energy demonstration project (<u>38 M.R.S. § 480-HH(1)</u>) or a general permit for a tidal energy demonstration project (<u>38 M.R.S. § 636-A</u>) must be taken to the Supreme Judicial Court sitting as the Law Court.

## I. <u>Administrative Appeals to the Board</u>

## LEGAL REFERENCES

A person filing an appeal with the Board should review Organization and Powers, <u>38 M.R.S. §§ 341-D(4)</u> and <u>346</u>; the Maine Administrative Procedure Act, 5 M.R.S. § <u>11001</u>; and the DEP's <u>Rule Concerning the</u> <u>Processing of Applications and Other Administrative Matters (Chapter 2), 06-096 C.M.R. ch. 2</u>.

## DEADLINE TO SUBMIT AN APPEAL TO THE BOARD

Not more than 30 days following the filing of a license decision by the Commissioner with the Board, an aggrieved person may appeal to the Board for review of the Commissioner's decision. The filing of an appeal with the Board, in care of the Board Clerk, is complete when the Board receives the submission by the close of business on the due date (5:00 p.m. on the 30<sup>th</sup> calendar day from which the Commissioner's decision was filed with the Board, as determined by the received time stamp on the document or electronic mail). Appeals filed after 5:00 p.m. on the 30<sup>th</sup> calendar day from which the Commissioner's decision was filed with the Board as untimely, absent a showing of good cause.

## HOW TO SUBMIT AN APPEAL TO THE BOARD

An appeal to the Board may be submitted via postal mail or electronic mail and must contain all signatures and required appeal contents. An electronic filing must contain the scanned original signature of the appellant(s). The appeal documents must be sent to the following address.

Chair, Board of Environmental Protection c/o Board Clerk 17 State House Station Augusta, ME 04333-0017 ruth.a.burke@maine.gov The DEP may also request the submittal of the original signed paper appeal documents when the appeal is filed electronically. The risk of material not being received in a timely manner is on the sender, regardless of the method used.

At the time an appeal is filed with the Board, the appellant must send a copy of the appeal to: (1) the Commissioner of the DEP (Maine Department of Environmental Protection, 17 State House Station, Augusta, Maine 04333-0017); (2) the licensee; and if a hearing was held on the application, (3) any intervenors in that hearing proceeding. Please contact the DEP at 207-287-7688 with questions or for contact information regarding a specific licensing decision.

#### **REQUIRED APPEAL CONTENTS**

A complete appeal must contain the following information at the time the appeal is submitted.

- 1. *Aggrieved status*. The appeal must explain how the appellant has standing to bring the appeal. This requires an explanation of how the appellant may suffer a particularized injury as a result of the Commissioner's decision.
- 2. *The findings, conclusions, or conditions objected to or believed to be in error.* The appeal must identify the specific findings of fact, conclusions of law, license conditions, or other aspects of the written license decision or of the license review process that the appellant objects to or believes to be in error.
- 3. *The basis of the objections or challenge.* For the objections identified in Item #2, the appeal must state why the appellant believes that the license decision is incorrect and should be modified or reversed. If possible, the appeal should cite specific evidence in the record or specific licensing criteria that the appellant believes were not properly considered or fully addressed.
- 4. *The remedy sought.* This can range from reversal of the Commissioner's decision on the license to changes in specific license conditions.
- 5. *All the matters to be contested.* The Board will limit its consideration to those matters specifically raised in the written notice of appeal.
- 6. *Request for hearing.* If the appellant wishes the Board to hold a public hearing on the appeal, a request for hearing must be filed as part of the notice of appeal, and it must include an offer of proof regarding the testimony and other evidence that would be presented at the hearing. The offer of proof must consist of a statement of the substance of the evidence, its relevance to the issues on appeal, and whether any witnesses would testify. The Board will hear the arguments in favor of and in opposition to a hearing on the appeal and the presentations on the merits of an appeal at a regularly scheduled meeting. If the Board decides to hold a public hearing on an appeal, that hearing will then be scheduled for a later date.
- 7. New or additional evidence to be offered. If an appellant wants to provide evidence not previously provided to DEP staff during the DEP's review of the application, the request and the proposed supplemental evidence must be submitted with the appeal. The Board may allow new or additional evidence to be considered in an appeal only under limited circumstances. The proposed supplemental evidence must be relevant and material, and (a) the person seeking to add information to the record must show due diligence in bringing the evidence to the DEP's attention at the earliest possible time in the licensing process; or (b) the evidence itself must be newly discovered and therefore unable to have been presented earlier in the process. Requirements for supplemental evidence are set forth in <u>Chapter 2 § 24</u>.

#### OTHER CONSIDERATIONS IN APPEALING A DECISION TO THE BOARD

1. *Be familiar with all relevant material in the DEP record.* A license application file is public information, subject to any applicable statutory exceptions, and is made accessible by the DEP. Upon request, the DEP will make application materials available to review and photocopy during normal working hours. There may be a charge for copies or copying services.

- 2. *Be familiar with the regulations and laws under which the application was processed, and the procedural rules governing the appeal.* DEP staff will provide this information upon request and answer general questions regarding the appeal process.
- 3. *The filing of an appeal does not operate as a stay to any decision.* If a license has been granted and it has been appealed, the license normally remains in effect pending the processing of the appeal. Unless a stay of the decision is requested and granted, a licensee may proceed with a project pending the outcome of an appeal, but the licensee runs the risk of the decision being reversed or modified as a result of the appeal.

#### WHAT TO EXPECT ONCE YOU FILE A TIMELY APPEAL WITH THE BOARD

The Board will acknowledge receipt of an appeal, and it will provide the name of the DEP project manager assigned to the specific appeal. The notice of appeal, any materials admitted by the Board as supplementary evidence, any materials admitted in response to the appeal, relevant excerpts from the DEP's administrative record for the application, and the DEP staff's recommendation, in the form of a proposed Board Order, will be provided to Board members. The appellant, the licensee, and parties of record are notified in advance of the date set for the Board's consideration of an appeal or request for a hearing. The appellant and the licensee will have an opportunity to address the Board at the Board meeting. The Board will decide whether to hold a hearing on appeal when one is requested before deciding the merits of the appeal. The Board's decision on appeal may be to affirm all or part, affirm with conditions, order a hearing to be held as expeditiously as possible, reverse all or part of the decision of the Commissioner, or remand the matter to the Commissioner for further proceedings. The Board will notify the appellant, the licensee, and parties of record of its decision on appeal.

## II. JUDICIAL APPEALS

Maine law generally allows aggrieved persons to appeal final Commissioner or Board licensing decisions to Maine's Superior Court (see <u>38 M.R.S. § 346(1)</u>; 06-096 C.M.R. ch. 2; <u>5 M.R.S. § 11001</u>; and M.R. Civ. P. 80C). A party's appeal must be filed with the Superior Court within 30 days of receipt of notice of the Board's or the Commissioner's decision. For any other person, an appeal must be filed within 40 days of the date the decision was rendered. An appeal to court of a license decision regarding an expedited wind energy development, a general permit for an offshore wind energy demonstration project, or a general permit for a tidal energy demonstration project may only be taken directly to the Maine Supreme Judicial Court. See 38 M.R.S. § 346(4).

Maine's Administrative Procedure Act, DEP statutes governing a particular matter, and the Maine Rules of Civil Procedure must be consulted for the substantive and procedural details applicable to judicial appeals.

#### **ADDITIONAL INFORMATION**

If you have questions or need additional information on the appeal process, for administrative appeals contact the Board Clerk at 207-287-2811 or the Board Executive Analyst at 207-314-1458 <u>bill.hinkel@maine.gov</u>, or for judicial appeals contact the court clerk's office in which the appeal will be filed.

Note: This information sheet, in conjunction with a review of the statutory and regulatory provisions referred to herein, is provided to help a person to understand their rights and obligations in filing an administrative or judicial appeal. The DEP provides this information sheet for general guidance only; it is not intended for use as a legal reference. Maine law governs an appellant's rights.