

2019 Hazardous Waste Fee Increase

Jan. 17, 2019
Portland HQ, 6th Floor

Agenda

- Proposed Increases
 - Generator Fees
 - Permit Fees
- Budget & Fiscal Impact for Generators & Permittees
- Questions & Answers
- Open for Public Hearing Comment

Hazardous Waste Fee Increase 2019

Consult
First
Advisory
Committee
Meeting

Aug.
2018

Consult
Third
Advisory
Committee
Meeting

Oct.
2018

**Consult
and Inform**
Public
Hearing
and EQC
information
meeting

Jan.
2019

Consult
Second
Advisory
Committee
Meeting

Sept
2018

Inform
Public
Notice and
Open Public
Comment

Dec.
2018

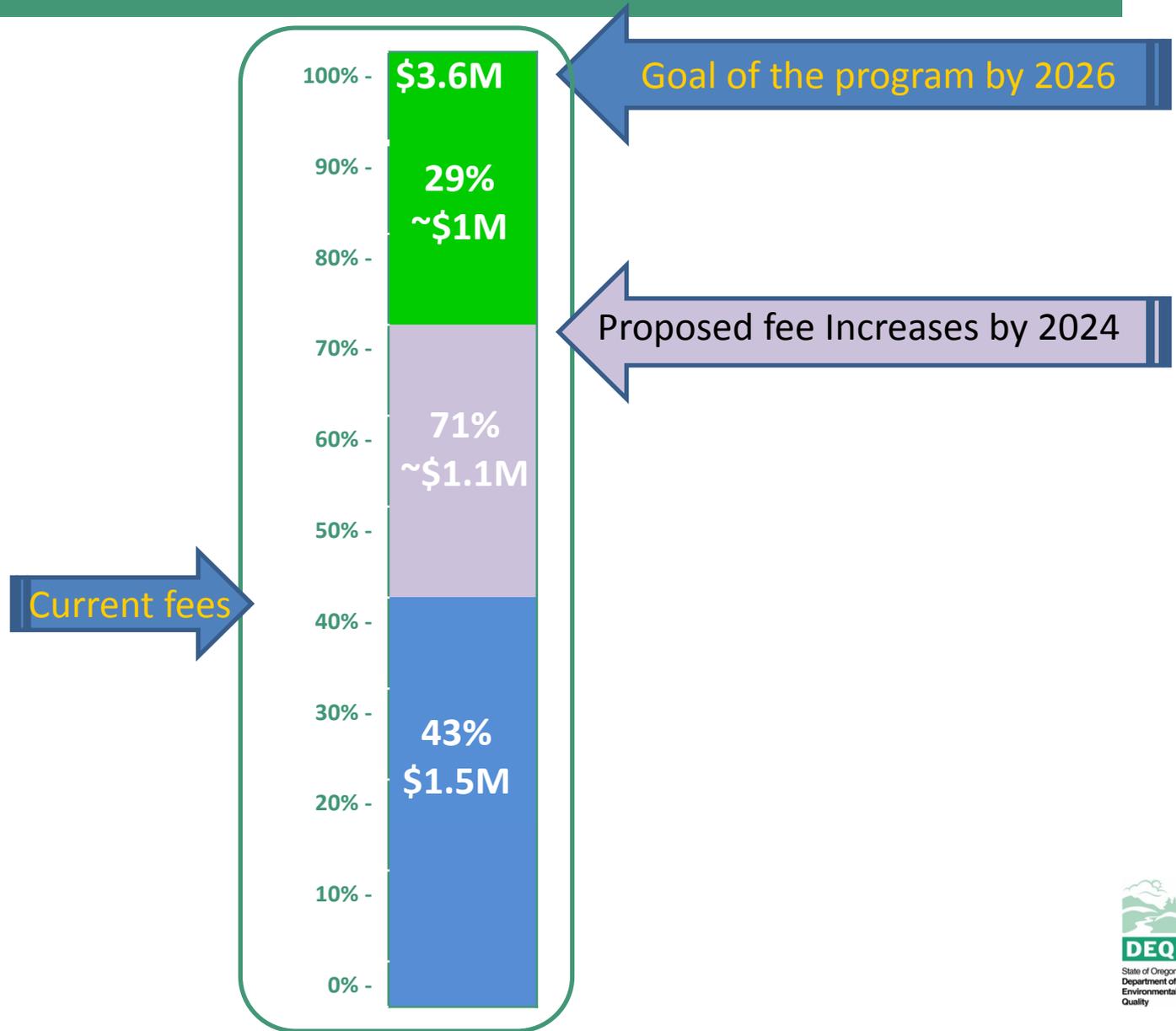
Inform
Public
Comment
Ends Jan 22

Consult
Present
Rulemaking
to the EQC

May
2019

Generator Fee Increase Proposal

Generator Fees Funding Summary



Current Annual Generation Fee

**[(# metric tons x \$130
x management method fee
factor)*
+ Activity Verification Fee]**

*** Subject to \$32,500 cap**

Generator Invoice – Example

Item	Quantity: Metric Ton	Factor	Amount
H01 Recovery Fee	1,816,862	0.50	\$118,096
H02 Incineration Fee	42,616	1.00	\$5,540
H03 Energy Recovery Fee	71,653	0.75	\$6,986
H05 Land Disposal Fee	2,410	1.50	\$470
H08 Off-Site Neutralization Fee	1,621	0.75	\$158
		Sub-Total:	\$131,250
		Total after Limitation:	\$32,500
Large Quantity Generator Status Fee			\$525
		Invoice Total:	\$33,025.00



CAP

Phased-In Annual Activity Verification Fee

Generator Category	Current Fee	Jul 2019	Jul 2020	Jul 2021	Annual Difference from Current
LQG (196)	\$525	\$656	\$788	\$945	\$420
SQG (291)	\$300	\$375	\$450	\$540	\$240
Increase	N/A	\$47,550	\$47,550	\$57,060	\$152,160
Running Total (Current + Increase)	\$190,200	\$237,750	\$285,300	\$342,360	

Beyond July 2021, fee remains at last increase until changed by future rulemaking.

Phased-In Management Method Fee Factor Proposal

Increases 70% over six (6) years, starting July 2019:

Management method	Code	Current factor	Proposed final factor 70%
Metals recovery	H010	0.50	0.85
Elementary Neutralization (WWTU)	H121	0.50	0.85
Incineration	H040	1.00	1.70
Energy Recovery (reuse as fuel)	H050	0.75	1.28
Fuel Blending prior	H061	0.75	1.28
Neutralization (offsite)	H121	0.75	1.28
Land disposal	H132	1.50	2.55
Management method unknown	-	2.00	3.40

Adds approximately \$975,000 annual revenue by 2024

Management Method Fee Factor Proposal

Increase fee factors incrementally through 2024

Year	Factor increase	Additional Revenue Generated	Total Revenue Generated
Jul - 2019	12%	\$166,999	\$166,999
Jul - 2020	17%	\$264,768	\$431,767
Jul - 2021	5%	\$91,111	\$522,878
Jul - 2022	8%	\$153,067	\$675,945
Jul - 2023	7%	\$144,648	\$820,593
Jul - 2024	7%	\$154,774	\$975,367

Combined Proposal Increase Summary

Proposal	Jul 2019	Jul 2020	Jul 2021	Jul 2022	Jul 2023	Jul 2024	Total Increase
Annual Activity Verification Fee	\$47,550	\$47,550	\$57,060	None	None	None	\$152,160
Mgmt Method Factor	\$166,999	\$264,768	\$91,111	\$153,067	\$144,648	\$154,774	\$975,367
Total Increase	\$214,550	\$312,318	\$148,171	\$153,067	\$144,648	\$154,774	\$1,127,527

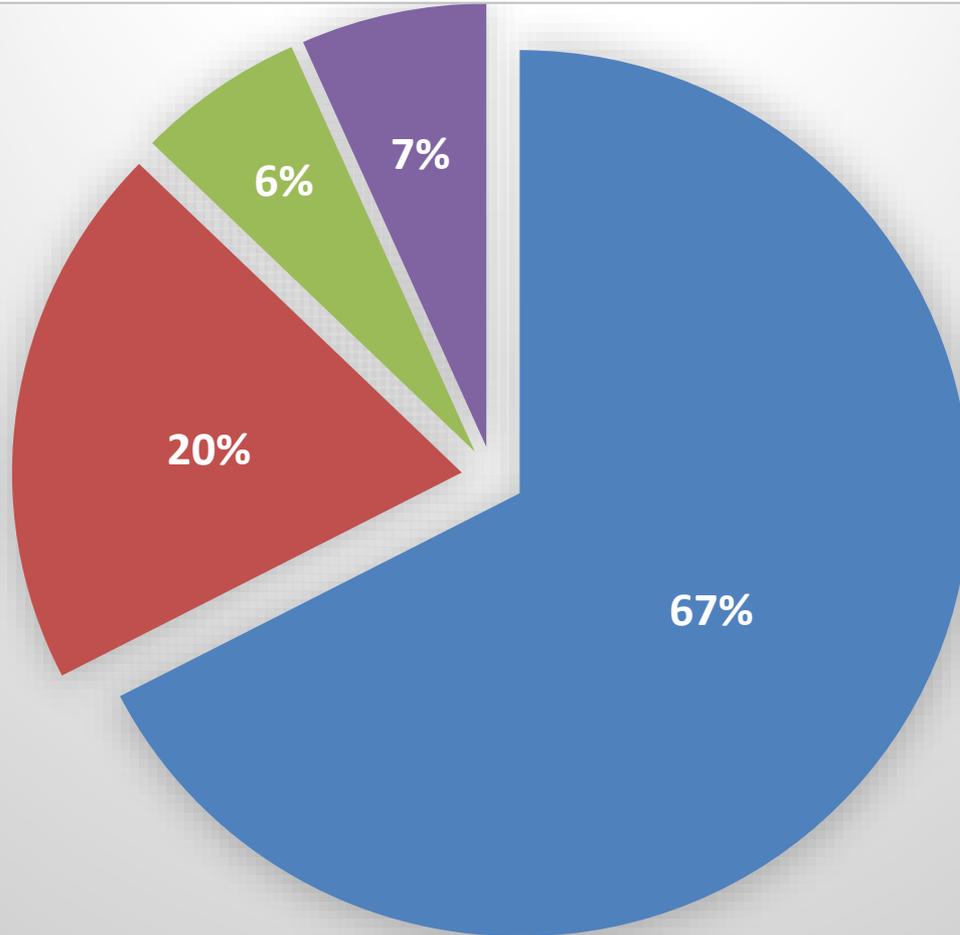
Proposed New Management Fee Factor

	New factor
RCRA-Exempt (Clean-up or Brownfield)	0.00

Grant-funded environmental cleanup of a Brownfield or orphaned industrial property involving hazardous waste residues for off-site treatment and or landfill disposal.

Generator Fee Increase Fiscal Impacts

Average Fee Increase by Volume of Wastes Generated



Volume?

■ \$ <1.5k ■ \$1.5 - \$5k ■ \$5 - \$10k ■ \$10 - \$21k

Fiscal Impact Statement for Generators

Annual Activity Verification Fee

Generator Type	Current Fee	Proposed Fee	# Generators
SQG	\$300	\$540	291
LQG	\$525	\$945	196

Average Management Method Factor

Generator Type	Current Fee	Proposed Fee	#Generators
SQG	\$296	\$503	291
LQG	\$6,654	\$11,322	196

Proposed Permit Fee Increases

Permitting Summary

- Current annual \$362,500, Need: \$476,000
- Proposed fees Increase:
 - Annual fees
 - Permit Modification fees
 - New Annual Compliance Determination fee



Source: DEQ Employee Eileen Naples of the Umpqua River 2018.

Permitting Annual Fee Proposal

Increase compliance determination fee:

Fee Type	Current Fee	Proposed Fee Increase 2019	Difference
Storage	\$18,750	\$24,500	\$5,750
Multi-Treatment	\$75,000	\$98,500	\$23,500
Multi-Disposal	\$150,000	\$196,500	\$46,500

For additional ~ \$81,500 revenue

Permitting Modification Fee Proposal

Increase all Modification Fees to High Workload

Mod Class #	Workload	Current	Proposed Fee Increase 2019	Difference
Class 1	High	\$2,800	\$4,500	\$1,700
Class 2	High	\$20,000	\$31,800	\$11,800
Class 3	High	\$31,000	\$49,300	\$18,300

\$33,000 estimated potential revenue annually

New Permit Annual Compliance Determination Fee Proposal

Operating permitted disposal administrative fee
for TSDs: \$5.50 per metric ton

Estimated additional ~\$495,000 revenue

Estimate base: ~ 90,000 tons annually

Permit Fee Increase Fiscal Impacts

DEQ's Fiscal Impact Statement

Permitted operating TSDs:

- Annual increase
 - *One facility approximately 23%*
 - *One facility approximately 155%*
- *HW permit modification fees will depend on request and complexity*

Rulemaking Anticipated Timeline

- Public Comment Opens Dec 14, 2018
- Public Hearing Jan 17, 2019
- Public Comment closed Jan 22, 2019
- EQC Meeting May 2019
- Rules adopted upon state filing May 2019
- Rules effective July 1, 2019

Thank
You