State of Utah

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Environmental Quality

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DIVISION OF WASTE MANAGEMENT
AND RADIATION CONTROL
Rusty Lundberg
Acting Director

February 8, 2019

David B. Nielsen, Environmental Compliance Director
Clean Harbors
P.O. Box 787
2500 West Lokern Road
Buttonwillow, CA 93206-0787

RE: Class 3 Permit Modification Request Approval for New Cells and Surface Impoundment
Clean Harbors Grassy Mountain, LLC
UTD991301748

Dear Mr. Nielsen:

In correspondence dated December 1, 2017, Clean Harbors Grassy Mountain, LLC (Grassy Mountain) submitted a Class 3 permit modification request which, if approved, would allow the construction of six new landfill cells and a second surface impoundment. There were two public comment periods. The first held was a 60-day comment period which began on December 8, 2017 and concluded February 6, 2018. Grassy Mountain conducted a public information meeting on January 17, 2018. No comments from the public were received during the first public comment period. A draft permit was prepared based on comments generated by Clean Harbors and the Division of Waste Management and Radiation Control.

A 45-day public comment period on the draft permit commenced on December 4, 2018 and ended on January 22, 2019. A public hearing was held on January 9, 2019. No comments were received from the public during the second comment period.

This Class 3 permit modification request is approved as enclosed and includes the installation of dedicated wells adjacent the sumps along the north toe of the berms of Cells 8, 10 and 12.

The modification resulted in updates to the following portions of the permit:

Modules I through X
Attachment II-3 – Inspections
Attachment II-7 – Closure Plan
Inspection Forms RA01, RD08, RW03, RW06A and RW09

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Attachment V-1 Surface Impoundment B Design Engineering Report Drawings
Attachment VI-2 – Appendix A CQA Plan
Attachment VI-4 - Stormwater Management, Figure 1a, Figure 1b and Figure 2
Attachment VI-5 – Cells 8 through 13 Design Engineering Report Drawings

A CD is enclosed with all affected permit files. If you have any questions, please call Ed Costomiris at (801) 536-0219.

Sincerely,

Rusty Lundberg

Rusty Lundberg, Acting Director
Division of Waste Management and Radiation Control

RL/EGC/xx

Enclosures: Electronic Files (CD);
Closure Post Closure Plan Tables (DSHW-2019-001529);
Module 1 (DSHW-2014-004008);
Module II (DSHW-2014-004009);
Module III (DSHW-2014-004010);
Module IV (DSHW-2014-004011);
Module V (DSHW-2014-004013);
Module VI (DSHW-2014-004014);
Module VII (DSHW-2014-004015);
Module VIII (DSHW-2014-004016);
Module IX (DSHW-2014-004017);
Module X (DSHW-2014-2014-004018);
Attachment II-3, Site Inspection Plan (DSHW-2014-004023);
Attachment II-7, Closure Plan (DSHW-2014-004032);
Form RA01 (DSHW-2014-004034);
Form RD08 (DSHW-2014-004043);
Form RW03 (DSHW-2014-004056);
Form RW06 (DSHW-2019-001420);
Form RW09 (DSHW-2014-004063);
Attachment V-1 Surface Impoundment B Drawings (DSHW-2019-001416);
Attachment VI-2, Appendix A CQA Plan (DSHW-2014-004091);
Attachment VI-4, Stormwater Management (DSHW-2014-004099);
Attachment V1-4, 100-Year Rainfall Map, Figure 1a (DSHW-2019-001408);
Attachment VI-4, 25-Year Rain Map, Figure 1b (DSHW-2019-001409);
Attachment 2 VI-4 Figure 2 Stormwater Drainage Patterns Drawing (DSHW-2014-004100);
Attachment V1-5, Landfill Cells 8-13, Permit Drawings (DSHW-2019-001418)

c: Shane Whitney, General Manager, Clean Harbors Grassy Mountain
Faizur R. Khan, Director of Landfill Engineering and Construction, Clean Harbors (CD only)
Jay Adair, Clean Harbors Director of Facility Operations (CD only)
Matthew Sauvageau, Vice President of Compliance, Clean Harbors (CD only)
Jeff Coombs, EHS, Health Officer, Tooele County Health Department
Bryan Slade, Environmental Health Director, Tooele County Health Department