



C&H SUGAR COMPANY, INC.

C&H Sugar, Inc.

830 Loring Ave.
Crockett, CA 94525

Tanya Akkerman

Environmental Manager

July 25, 2012

RECEIVED

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BAY AREA AIR QUALITY
MANAGEMENT DISTRICT

Director of Compliance and Enforcement
Bay Area Air Quality Management District
939 Ellis Street
San Francisco, CA 94109
Attention: Title V Reports

**Re: Semi-Annual Title V Monitoring Report
Plant #B1911
C&H Sugar Company, Inc.**

To Whom It May Concern:

In accordance with the Standard Conditions for Monitoring Reports (Section I.F) of the C&H Sugar Company's Title V Permit, this letter provides the semi-annual monitoring report for the period of December 1, 2011 through May 31, 2012.

Inspections

During the period described above, monthly inspections were conducted on the following dates:

- December 13 and 20, 2011
- January 10, 25, and 26, 2012
- February 28, 2012
- March 7, 13, 14, and 29, 2012
- April 4, 10, 16, 25, and 26, 2012
- May 9, 23, and 30, 2012

The monthly inspections were conducted for the sources listed in Table 1 as requiring a monthly inspection frequency.

Please note that some equipment remains shutdown indefinitely e.g., S285 Mothers Dryer, S201 Warehouse Sugar Recovery System, Drivert Bauermeister Pulverizer #1 (a portion of S228), S223 Packing House No. 1 Vacuum System, and S307 Lime Loading Station. As required by the permit, when and if these units are put back into service, they will be inspected and operated according to the terms of the permit. During this reporting period, there were no notable instances of non-compliance.

Table 1 – C&H Sugar Company: Sources Requiring Inspections

Source	Frequency	Name
S201	M-BH	Warehouse Sugar Recovery System
S202	M-BH	PSS Vacuum Cleaning System
S203	M-BH	Powdered Carton Packaging Station
S204	M-BH	Powdered C/P Packaging Station
S205	M-BH	Powdered Bulk Pack Station
S206	M-BH	Mikro-Pulverizers (4 units)
S207	M-BH	Fondant Bulk-Packer
S208	M-BH	Pulverizer Bin and Conveyors
S209	M-BH	Pulverizer - Powdered, P1
S210	M-BH	Pulverizer - Powdered, P2
S211	M-BH	Pulverizer - Powdered, P3
S212	M-BH	Pulverizer - Powdered, P4
S213	M-BH	Pulverizer - Powdered, F1
S214	M-BH	Pulverizer - Powdered, F2
S215	A	Starch Unloading Facility
S216	A	Starch Conveying System
S217	A	Paper Baler, Bosch 12/5 Station
S218	M-BH, A-CY	Bosch 12/5 Packing Station, #1
S219	M-BH, A-CY	Bosch 12/5 Packing Station, #2
S220	M-BH, A-CY	Bosch 12/5 Packing Station, #3
S221	A	Melt Tank Bosch 12/5 Station
S222	M-BH, A-RC	Confectioners Dryer
S224	A-RC	Bulk Sugar Loading
S225	A-RC	Steel Silos Conveying to Bulk Loadout
S226	A-RC	Concrete Silos Conveying to Bulk Loadout
S227	A-RC	Concrete Silos Bulk Granulated System
S228	M-BH	Drivert Production
S229	A-CY	Scrap Paper Recovery
S230	A-RC	No. 1 Granulator (Upper/Lower)
S231	A-RC	No. 2 Granulator (Upper/Lower)
S232	A-RC	No. 3 Granulator (Upper/Lower)
S233	A-RC	No. 4 Granulator (Upper/Lower)
S234	A-RC	No. 5 Granulator (Upper/Lower)
S235	A-RC	No. 6 Granulator (Upper/Lower)
S236	A-RC	No. 7 Granulator (Upper/Lower)
S240	A-RC	Screened Sugar Distribution
S241	A-RC	Confectioners Sugar Distribution
S242	A-RC	Small Pack Distribution
S243	M-BH, A-RC	No. 1 Bemis Packer
S244	M-BH, A-RC	No. 2 Bemis Packer
S245	M-BH	No. 3 Bemis Packer
S246	M-BH	Supersack Storage Bin
S247	M-BH	Dry Unscreened Sugar Surge
S248	M-BH	Fines Collection
S249	M-BH	Coarse Collection
S250	M-Scr	Herreschoff Char Furnace, Natural Gas Fired
S252	A-RC	Bulk Bins #11-#15
S253	A-RC	Bulk Bins #6-#10
S254	A-RC	Bulk Bins #1-#5
S255	M-BH	Paper Shredder
S256	M-records	Paint Spray Booth
S257	A-RC	Bulk Granulated Silo A

Table 1 – C&H Sugar Company: Sources Requiring Inspections (p.2)

Source	Frequency	Name
S258	A-RC	Bulk Granulated Silo B
S259	A-RC	Bulk Granulated Silo C
S260	A-RC	Bulk Granulated Silo D
S261	A-RC	ELBA Sugar Conveying/Storage
S262	M-BH, A-RC	12/5 Sugar Conveying/Storage
S263	M-BH	Drivert Packer
S264	M-BH	Airveyor Bin
S265	M-BH	No. 2 Airveyor
S266	M-BH	No. 1 Airveyor
S267	M-BH	PSS Sugar Recovery
S268	A-RC, A-CY	No. 1 6/10 Hesser Packer
S269	A-RC, A-CY	No. 2 6/10 Hesser Packer
S271	M	Warehouse/PSS (Melt Tank (Dry Sugar)
S273	A-RC	Bulk Granulated Elevator - Elevator 1A
S274	A-RC	Bulk Granulated Elevator - Elevator 1
S275	A-RC	Bulk Granulated Elevator - Elevator 2
S276	A-RC	Custom Products Handling
S278	A-CY	Carpenter Shop Saw Dust
S279	M	Tailings Melt tank
S280	A-BH	Diatomaceous Earth Storage Silo
S281	A-BH	West DE Metering Bin
S282	A-BH	East DE Metering Bin
S284	A-BH	Lime Unloading Station
S285	M-BH	Mothers' Dryer (Bulk Sugar Cooler)
S286	M-Scr	Carbon Regeneration Furnace, Natural Gas Fired
S288	M	Spent Char Handling System
S289	M-BH	Regenerated Char Handling System
S301	M	Surge Basin
S303	M	(3) Aeration Basins
S304	M	(2) Clarifiers
S305	M	Chlorination/Dechlorination Basin
S307	A	Liming System for Filter Cake
S350	A	Emergency Standby Engine, Gasoline Fired
S351	A	Emergency Standby Engine, Gasoline Fired
S352	M-BH	Ropak Machine

A – Annual, M – Monthly, RC – Rotoclone, CY – Cyclone, BH – Baghouse, Scr - Scrubber