NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if Different)*

NAME: CHANG FARMS
ADDRESS: 415 RIVER ROAD
WHATLEY, MA 01373

FACILITY: CHANG FARMS INC
LOCATION: 415 RIVER ROAD
WHATLEY, MA 01373

ATTN: SIDNEY CHANG, VP

FEB 14 2011

MA0040207	001-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	01/01/2011	TO	01/31/2011

DMR Mailing ZIP CODE: 01373
MINOR
(SUBR W)
Effluent to CT River
External Outfall

No Discharge ☐

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
BOD, 5-day, 20 deg. C	SAMPLE MEASUREMENT	13.9	15.2	lb/d	16.5	******	18.0	mg/L	0	Twice Per Month	COMP24
00310 1 0 Effluent Gross	PERMIT REQUIREMENT	33.3 MO AVG	62.3 DAILY MX	lb/d	26.6 MO AVG	******	41.5 DAILY MX	mg/L		Twice Per Month	COMP24
pH	SAMPLE MEASUREMENT	******	******	******	6.43	******	7.06	SU	1	Continuous	RCORDR
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.5 MINIMUM	******	8.3 MAXIMUM	SU		Continuous	RCORDR
Solids, total suspended	SAMPLE MEASUREMENT	8.0	8.4	lb/d	9.5	******	10.0	mg/L	0	Twice Every Month	COMP24
00530 1 0 Effluent Gross	PERMIT REQUIREMENT	19.4 MO AVG	34.8 DAILY MX	lb/d	15.5 MO AVG	******	23.2 DAILY MX	mg/L		Twice Every Month	COMP24
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT	0.101	0.172	Mgal/d	******	******	******	******	0	Continuous	RCORDR
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	.15 MO AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Continuous	RCORDR

TRC
01/05/11 0.04 ppm
01/12/11 0.19 ppm
01/19/11 0.11 ppm
01/26/11 0.08 ppm
AVG 0.11 ppm

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.		TELEPHONE		DATE
MING		Ming Chang	413-665-3341		02/11/2011
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DD/YYYY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

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WHATLEY, MA 01373

FACILITY: CHANG FARMS INC
LOCATION: 415 RIVER ROAD
WHATLEY, MA 01373

ATTN: SIDNEY CHANG, VP

MA0040207	002-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD			
	MM/DD/YYYY		MM/DD/YYYY
FROM	01/01/2011	TO	01/31/2011

DMR Mailing ZIP CODE: 01373
MINOR
(SUBR W)
Effluent to Sugarloaf Brook
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
BOD, 5-day, 20 deg. C	SAMPLE MEASUREMENT					******					
00310 1 0 Effluent Gross	PERMIT REQUIREMENT	33.3 MO AVG	62.3 DAILY MX	lb/d	26.6 MO AVG	******	41.5 DAILY MX	mg/L		Twice Every Month	COMP24
pH	SAMPLE MEASUREMENT	******	******	******		******					
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	******	******	******	6.5 MINIMUM	******	8.3 MAXIMUM	SU		Continuous	RCORDR
Solids, total suspended	SAMPLE MEASUREMENT					******					
00530 1 0 Effluent Gross	PERMIT REQUIREMENT	19.4 MO AVG	34.8 DAILY MX	lb/d	15.5 MO AVG	******	23.2 DAILY MX	mg/L		Twice Every Month	COMP24
Flow, in conduit or thru treatment plant	SAMPLE MEASUREMENT				******	******	******	******			
50050 1 0 Effluent Gross	PERMIT REQUIREMENT	.15 MO AVG	Req. Mon. DAILY MX	Mgal/d	******	******	******	******		Continuous	RCORDR

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