

Environmental and Waste Management Services Division

BROOKHAVEN
NATIONAL LABORATORY

81 Cornell, Bldg. 120
Upton, NY 11973
Phone 631 344-3477
Fax 631 344-6079
remien@bnl.gov

Managed by Brookhaven Science Associates
for the U.S. Department of Energy

Memo

Date: June 5, 2007
To: Distribution
From: Jason Remien
Subject: Renewed Hazardous Substance Bulk Storage Registration Certificate

The Laboratory has recently received a renewed Hazardous Substance Bulk Storage Registration Certificate.

A copy of the attached certificate has been laminated and must be posted on all of the tanks listed on the certificate. Please ensure that any existing certificates are removed and replaced by the one attached to this memorandum. This registration certificate expires in July 2009. At that time, the CBS inventory will be reevaluated once again and any necessary changes will be made.

If there are any questions, please do not hesitate to contact me at extension 3477.

Attachment: *Hazardous Substance Bulk Storage Registration Certificate*

Distribution:	D. Bauer,	w/ laminated certificate for Building 555 tank
	W. Chaloupka,	w/ copy of certificate for file
	R. Lee,	w/ copy of certificate for file
	P. Pohlot,	w/ laminated copies of certificate for all WTP tanks
	T. Ross	w/ copy of certificate for file

File: EC83ER.07



Registered to
ISO 14001



Department of Energy

Brookhaven Site Office

P.O. Box 5000

Upton, New York 11973

MAY 31 2007

Mr. George Goode
Brookhaven Science Associates, LLC
Brookhaven National Laboratory
Upton, NY 11973

Dear Mr. Goode:

SUBJECT: CHEMICAL BULK STORAGE REGISTRATION CERTIFICATE

Enclosed please find the subject registration certificate. Please ensure that all terms and conditions are reviewed and adhered to. If you should have any questions, please contact Jerry Granzen of my staff at extension 4089.

Sincerely,

A handwritten signature in black ink, appearing to read "Robert L. Desmarais".

Robert L. Desmarais, Director
Operations Management Division

Enclosure:
As Stated

cc: W. Chaloupka, BSA, w/encl.
R. Lee, BSA, w/encl.
E. Murphy, BSA, w/encl.
J. Remien, BSA, w/encl.



CBS Number
1-000263

New York State Department of Environmental Conservation

CHEMICAL BULK STORAGE CERTIFICATE

625 Broadway, 11th Floor, Albany, NY 12233-7020 Phone: 518-402-9553

Region 1

SUNY Campus Building

40 Loop Road, Stony Brook, NY 11790-2356

(631) 444-0320

TANK NUMBER	DATE INSTALLED	TANK LOCATION AND TYPE	CAPACITY (GALLONS)	HAZARDOUS SUBSTANCE	% HAZ SUBST	CHEMICAL ABSTRACT #
55501		AST - Steel/Carbon Steel/Iron	750	GALLIUM TRICHLORIDE	77.00	13450-90-3
624-05	04/01/1999	AST - Plastic	200	SODIUM HYPOCHLORITE	5.00	7681-52-9
624-06	04/01/1999	AST - Plastic	200	SODIUM HYPOCHLORITE	5.00	7681-52-9
624-07	09/01/2002	AST - Plastic	500	SODIUM HYPOCHLORITE	15.00	7681-52-9
624-08	09/01/2002	AST - Plastic	500	SODIUM HYPOCHLORITE	15.00	7681-52-9
634-02	12/01/1996	AST - Steel/Carbon Steel/Iron	1,000	CAUSTIC SODA	50.00	1310-73-2
63501	01/01/1982	AST - Steel/Carbon Steel/Iron	750	CAUSTIC SODA	50.00	1310-73-2
63701	01/01/1985	AST - Steel/Carbon Steel/Iron	1,200	CAUSTIC SODA	50.00	1310-73-2

OWNER:
U. S. DEPARTMENT OF ENERGY
53 BELL AVENUE
UPTON, NY 11973

SITE:
BROOKHAVEN NATIONAL LABORATORY
53 BELL AVENUE
UPTON, NY 11973

OPERATOR: BROOKHAVEN SCIENCE
(631) 344-3315
EMERGENCY POLICE HEADQUARTERS
CONTACT: (631) 344-2238

MAILING CORRESPONDENCE:

ISSUED BY: Commissioner
Alexander B. Grannis
CBS NUMBER: 1-000263
DATE ISSUED: 05/21/2007
EXPIRATION DATE: 07/27/2009
FEE PAID: \$ 625.00

MICHAEL HOLLAND
U. S. DEPARTMENT OF ENERGY
53 BELL AVENUE
BUILDING 464
UPTON, NY 11973

As an authorized representative of the above named facility, I hereby certify that the information on this form is true and correct. Additionally, I recognize that I am responsible for assuring that this facility is in compliance with all sections of ECL Article 40 and 6 NYCRR Parts 595, 596, 597, 598, and 599, not just those cited below:

- The facility must be re-registered if there is a transfer of ownership.
- The facility has maintained its requirements relating to daily, monthly, annual and five year inspections as required by Part 598.7 and has its SPR annually updated as required by Part 598.1(k).
- The Department must be notified within 3 business days prior to adding, replacing, reconditioning, or permanently closing a stationary tank.
- **This certificate must be signed and posted on the premises at all times. Posting must be at the tank, at the entrance of the facility, or the main office where the storage tanks are located.**
- Any person with knowledge of a spill, leak or discharge must report the incident to DEC within two hours (1-800-457-7362).

M. Holland 5/31/07
Signature of Representative/ Owner Date
Michael Holland
Name and Title of Authorized Representative/Owner (Please Print)