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Affirmative Action/Equal Opportunity Employ

STATE OF CONNECTICUT

File # LIS-2006-060-V

Date of Issuance: April 2, 2014

v.

CARL SHANAHAN

AND

MARY ANN SHANAHAN

### CONSENT ORDER

A. The Commissioner of Energy & Environmental Protection ("the Commissioner") finds:

1. Carl and Mary Ann Shanahan ("Respondents") are the owners of the property located at 280 Ocean Drive East, Stamford, Connecticut ("the property"). The property is located adjacent to Long Island Sound, a tidal, coastal and navigable water of the state.
2. On or before July 11, 2006, Respondents constructed a new stone seawall along the shoreline of the property. Portions of such stone seawall were constructed waterward of the high tide line.
3. The property and the location of the work described in paragraph A.2., above, shall hereinafter be referred to as "the site".
4. Respondents have not received a certificate or permit from the Commissioner under section 22a-361 of the Connecticut General Statutes ("CGS") for the construction of any regulated portions of the stone seawall section described in paragraph A.2. at the site.
5. By executing this Consent Order, Respondents makes no admission of law or fact.

B. With the agreement of the Respondents, the Commissioner, acting under CGS sections 22a-6, and CGS section 22a-361, orders Respondents as follows:

1. Retention, Removal and Repair of Structures. In accordance with the color-coded sections noted on the site plan, a copy of which is attached hereto as "Appendix A," the Respondents *may retain* and, where specifically noted, *shall modify* the existing shoreline protection measures as follows:
  - a. SECTION A (Orange): may retain the northerly section of existing concrete wall and newly constructed return with no new work;
  - b. SECTION B (Green): shall modify by removing the damaged section of concrete wall and replacing it at a location such that its face is 5.0' landward of its pre-existing location as noted on the site plan, a copy of which is attached hereto as "Appendix A.1. and A.2.";
  - c. SECTION C (Yellow): shall modify by removing the existing undamaged section of concrete wall and replacing it at a location such that its face is 5.0' landward of its existing location, that is, in line with Section B, above, as noted on the site plan, a copy of which is attached hereto as "Appendix A.1. and A.2.";
  - d. SECTION D (Orange): may retain the northerly section of new stone seawall with no new work;
  - e. SECTION E (Green): may remove the damaged section of new stone seawall and repair in-kind and in-place;
  - f. SECTION F (Orange): may retain the southerly section of new stone seawall with no new work.
2. Timeline for Completion. Any work conducted pursuant to paragraph B.1., above, shall be completed no later than December 31, 2014.
3. As-Built Submissions. The Respondents shall submit a site plan to the Commissioner showing all shoreline structures not later than 60 days subsequent to the completion of all work conducted pursuant to paragraph B.1., above.
4. Work Restrictions. The Respondents shall ensure that any work conducted pursuant to paragraph B.1., above, be conducted as follows:
  - a. Any equipment shall be staged outside of any tidal wetlands that may occur on site;
  - b. Proper sedimentation and erosion controls shall be installed and maintained in optimal operating condition for the duration of work; and

- c. Upon completion of the work, the shoreline is restored to its pre-work condition.
5. No Additional Work. Other than specifically set forth herein, the Respondents shall not conduct any work waterward of the coastal jurisdiction line or in tidal wetlands at the site without prior written authorization of the Commissioner in accordance with CGS sections 22a-361 and 22a-32.
6. Full compliance. Respondents shall not be considered in full compliance with this Consent Order until all actions required by this Consent Order have been completed as approved and to the satisfaction of the Commissioner.
7. Civil Penalty for past violations. On or before 30 days after issuance of this Consent Order, the Respondents shall pay a civil penalty of Two Thousand Five Hundred Dollars (\$2,500.00) for the violation of CGS section 22a-361, described in paragraph A.2., above, as alleged by the Commissioner.
8. Payment of penalties. Payment of penalties under this Consent Order shall be mailed or personally delivered to the Connecticut Department of Energy & Environmental Protection, Financial Management Office, 79 Elm Street, Hartford, CT 06106-5127, and shall be by certified or bank check payable to the "Connecticut Department of Energy & Environmental Protection." The check shall state on its face, "Office of Long Island Sound Programs, Consent Order No. LIS-2006-060-V."
9. Supplemental Environmental Project. In addition to the civil penalty referenced in paragraph B.7, above, the Respondents agree to fund the following supplemental environmental project ("SEP") or make payment as follows:
  - a. On or before fourteen (14) days after the date of issuance of this Consent Order, Respondents shall pay Twenty-Five Thousand Dollars (\$25,000.00) to the Mill River Collaborative, Inc. and shall certify in writing to the Commissioner that such payment was made. The SEP funds shall be used by the Mill River Collaborative, Inc. to perform an SEP to conduct invasive species control along the shoreline of the Mill River between Scalzi Park and Pulaski Street in accordance with the Memorandum of Understanding between the Department of Energy & Environmental Protection and the Mill River Collaborative, Inc., a copy of which is attached as "Appendix B" hereto.
  - b. If Respondents fail to fund the SEP in accordance with paragraph B.9.a., Respondents shall immediately notify the Commissioner in writing of such failure and shall, upon written request by the Commissioner, remit a payment for the SEP funds equal to Twenty-Five Thousand Dollars (\$25,000.00) plus Twenty-five Hundred Dollars (\$2,500). Within fourteen (14) days after the date of the Commissioner's written

request, Respondents shall pay this amount by certified or bank check payable to the "Connecticut Department of Energy and Environmental Protection" and the check shall state on its face "Statewide SEP Account, Consent Order No. LIS-2006-060-V." Respondents shall mail or personally deliver such payment to the Department of Energy and Environmental Protection, Bureau of Financial and Support Services, Accounts Receivable Office, 79 Elm Street, Hartford, Connecticut 06106-5127.

- c. If and when Respondents disseminate any publicity, including but not limited to any press releases regarding funding this SEP, Respondents shall include a statement that such funding is in partial settlement of an enforcement action brought by the Commissioner.
  - d. Respondents shall not claim or represent that any SEP payment made pursuant to this consent order constitutes an ordinary business expense or charitable contribution or any other type of tax deductible expense, and Respondents shall not seek or obtain any other tax benefit such as a tax credit as a result of the payment under this paragraph.
  - e. In the event that any SEP funds paid by the Respondents are not fully expended in accordance with the Memorandum of Understanding, the Department may use the unexpended SEP funds for additional SEP(s) consistent with its "Policy On Supplemental Environmental Projects."
10. Approvals. Respondents shall use best efforts to submit to the Commissioner all documents required by this Consent Order in a complete and approvable form. If the Commissioner notifies the Respondents that any document or other action is deficient, and does not approve it with conditions or modifications, it is deemed disapproved, and Respondents shall correct the deficiencies and resubmit it within the time specified by the Commissioner or, if no time is specified by the Commissioner, within thirty days of the Commissioner's notice of deficiencies. In approving any document or other action under this Consent Order, the Commissioner may approve the document or other action as submitted or performed or with such conditions or modifications as the Commissioner deems necessary to carry out the purposes of this Consent Order. Nothing in this paragraph shall excuse noncompliance or delay.
11. Definitions. As used in this Consent Order, "Commissioner" means the Commissioner of Energy & Environmental Protection or an agent of the Commissioner. The date of "issuance" of this Consent Order is the date the Order is deposited in the mail or personally delivered, whichever is earlier.
12. Dates. The date of submission to the Commissioner of any document required by this Consent Order shall be the date such document is received by the Commissioner. The

date of any notice by the Commissioner under this Consent Order, including but not limited to notice of approval or disapproval of any document or other action, shall be the date such notice is personally delivered or the date three days after it is mailed by the Commissioner, whichever is earlier.

13. Except as otherwise specified in this Consent Order, the word "day" as used in this Order means calendar day. Any document or action which is required by this Order to be submitted or performed by a date which falls on a Saturday, Sunday or a Connecticut or federal legal holiday shall be submitted or performed on or before the next day which is not a Saturday, Sunday, or Connecticut or federal holiday.
14. Notification of noncompliance. In the event that Respondents become aware that they did not or may not comply, or did not or may not comply on time, with any requirement of this Consent Order or of any document required hereunder, Respondents shall immediately notify the Commissioner and shall take all reasonable steps to ensure that any noncompliance or delay is avoided or, if unavoidable, is minimized to the greatest extent possible. In so notifying the Commissioner, Respondents shall state in writing the reasons for the noncompliance or delay and propose, for the review and written approval of the Commissioner, dates by which compliance will be achieved, and Respondents shall comply with any dates which may be approved in writing by the Commissioner. Notification by Respondents shall not excuse noncompliance or delay. The Commissioner's approval of any revised compliance dates shall not excuse noncompliance or delay unless specifically so stated by the Commissioner in writing.
15. Certification of documents. Any document, including but not limited to any notice, which is required to be submitted to the Commissioner under this Consent Order shall be signed by a duly authorized representative of the Respondents and by the individual or individuals responsible for actually preparing such document, each of whom shall certify in writing as follows: "I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that any false statement made in the submitted information may be punishable as a criminal offense in accordance with CGS Section 22a-6, under CGS Section 53a-157b and in accordance with any other applicable statute."
16. Noncompliance. This Consent Order is a final order of the Commissioner with respect to the matters addressed herein, and is nonappealable and immediately enforceable. Failure to comply with this Consent Order may subject Respondents to an injunction and penalties under Chapters 439, and 446i of the General Statutes.


17. False statements. Any false statement in any information submitted pursuant to this Consent Order may be punishable as a criminal offense in accordance with CGS section 22a-6, under CGS section 53a-157b.
18. Notice of transfer; liability of Respondents and others. Until Respondents has fully complied with this Consent Order, Respondents shall notify the Commissioner in writing no later than fifteen (15) days after transferring all or any portion of the site, structures, obstructions, encroachments, fill, operations or facilities which are the subject of this Consent Order, or obtaining a new mailing or location address. Respondents' obligations under this Consent Order shall not be affected by the passage of title to the site to any other person or municipality. A future owner of the site may be subject to the issuance of an Order from the Commissioner.
19. Commissioner's powers. Nothing in this Consent Order shall affect the Commissioner's authority to institute any proceeding or take any action to prevent or abate violations of law, prevent or abate pollution, recover costs and damages for adverse impacts to natural resources and to impose penalties for violations of law, including but not limited to violations of any permit issued by the Commissioner. If at any time the Commissioner determines that the actions taken by Respondents pursuant to this Consent Order have not successfully corrected all violations, the Commissioner may institute any proceeding to require Respondents to undertake further investigation or further action to correct violations.
20. Respondents' obligations under law. Nothing in this Consent Order shall relieve Respondents of other obligations under applicable federal, state and local law.
21. No assurance by Commissioner. No provision of this Consent Order or inaction by the Commissioner shall be construed to constitute an assurance by the Commissioner that the corrective actions taken by Respondents pursuant to this Order will result in compliance with regard to any statute, regulation, permit, order or other authorization not identified hereunder.
22. Access to site. Any representative of the Department of Energy & Environmental Protection may enter the site without prior notice for the purposes of monitoring and enforcing the actions required or allowed by this Consent Order.
23. No effect on rights of other persons. This Consent Order shall neither create nor affect any rights of persons who or municipalities which are not parties to this Consent Order.
24. Notice to Commissioner of changes. Within fifteen days of the date Respondents becomes aware of a change in any information submitted to the Commissioner under this Consent Order, or that any such information was inaccurate or misleading or that any

relevant information was omitted, Respondents shall submit the correct or omitted information to the Commissioner.

25. Joint and Several Liability. Respondents shall be jointly and severally liable for all obligations under this Order.
26. Submission of documents. Any document required to be submitted to the Commissioner under this Consent Order or any contact required to be made with the Commissioner shall, unless otherwise specified in writing by the Commissioner, be directed to:


Kevin Zawoy  
Department of Energy & Environmental Protection  
Office of Long Island Sound Programs  
79 Elm Street  
Hartford, CT 06106-5127  
(860) 424-3626  
Fax # (860) 424-4054

Respondents consent to the issuance of this Consent Order without further notice.

  
\_\_\_\_\_  
Carl Shanahan

3/24/2014  
Date

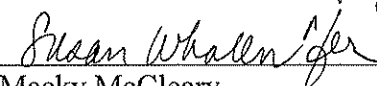
And

  
\_\_\_\_\_  
Mary Ann Shanahan

3/24/2014  
Date

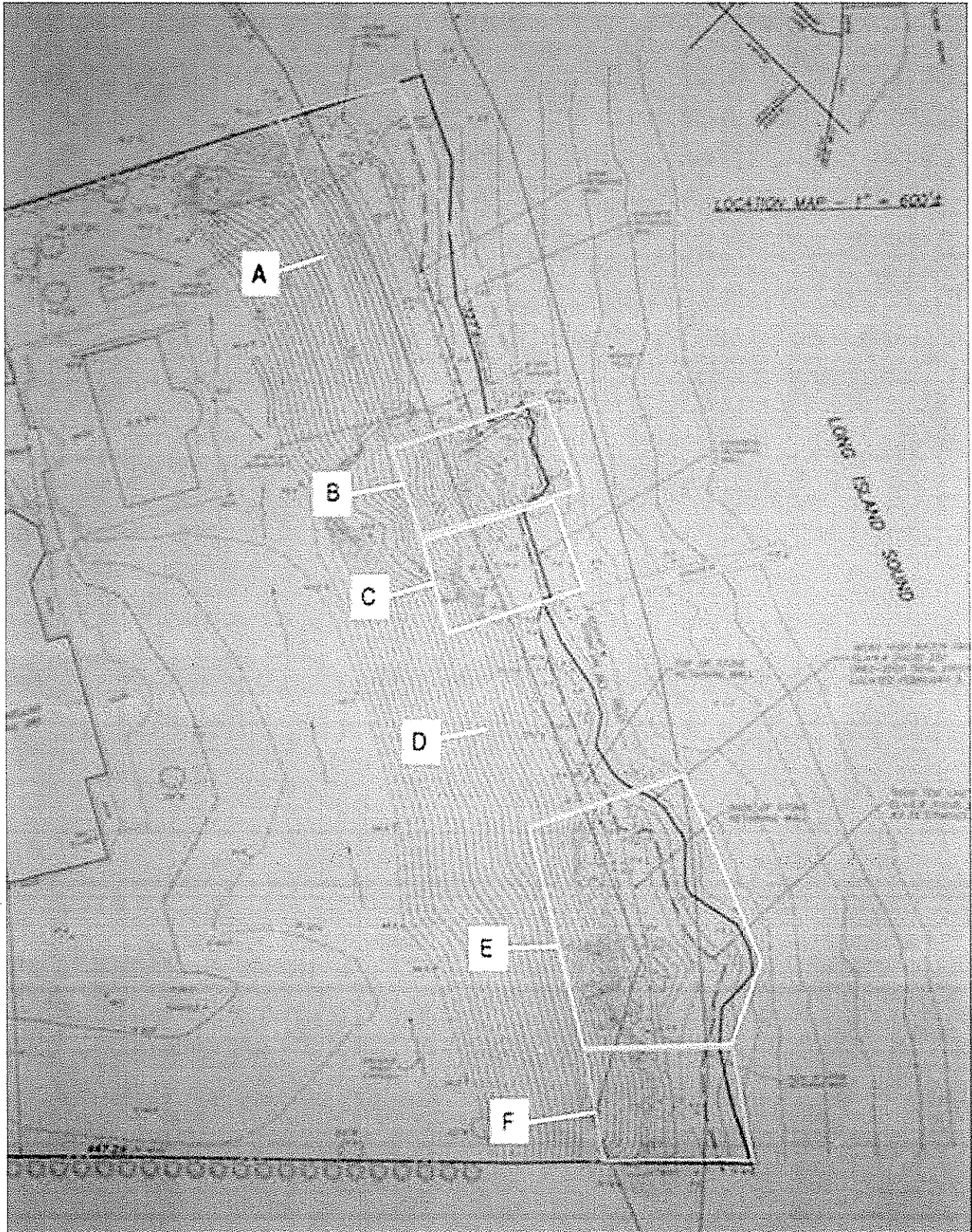
Issued as a final order of the Commissioner of Energy & Environmental Protection on

April 2, 2014.

  
\_\_\_\_\_  
Macky McCleary  
Deputy Commissioner

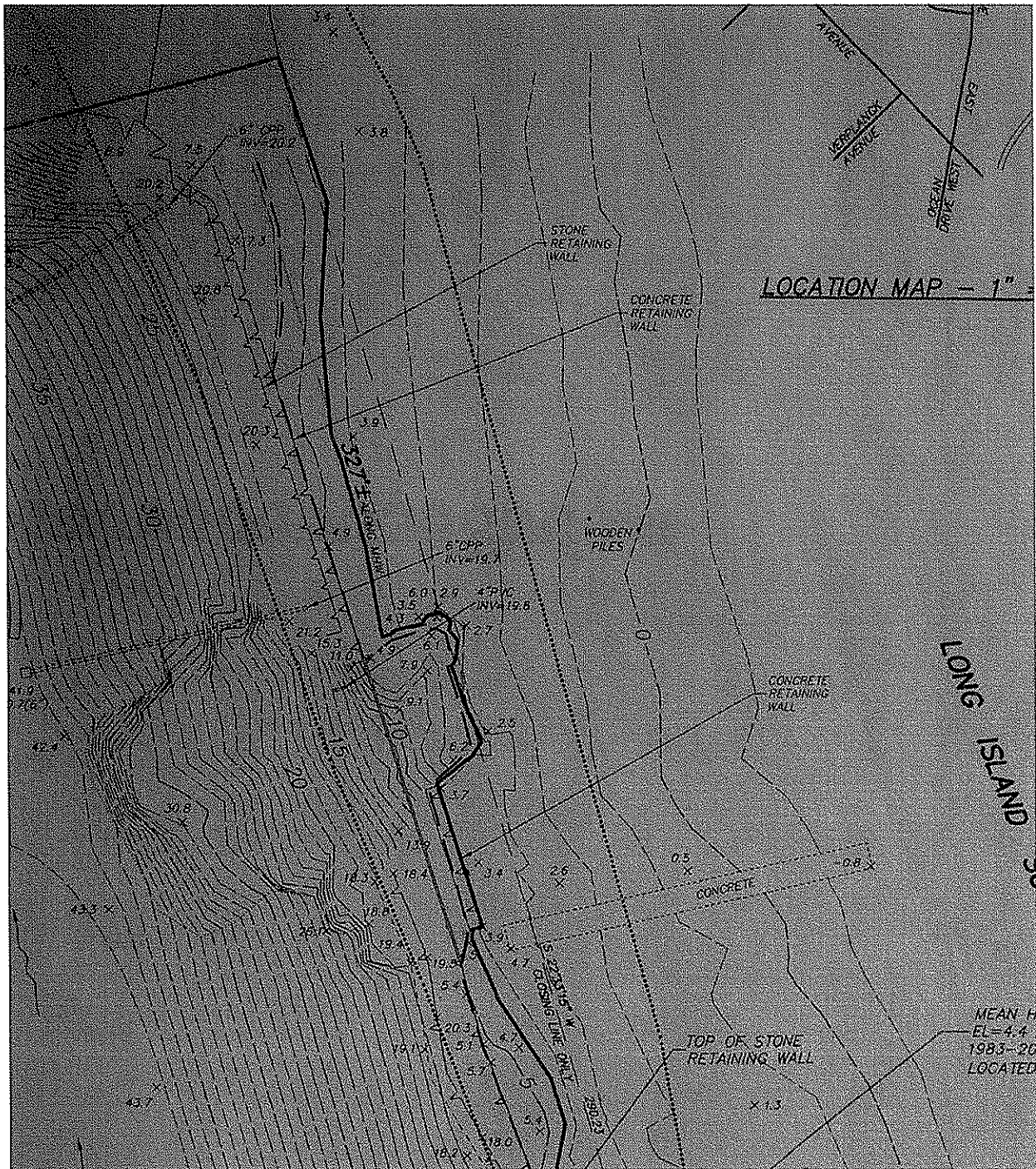
*Deputy Commissioner*

APPENDIX A  
File # LIS-2006-060-V



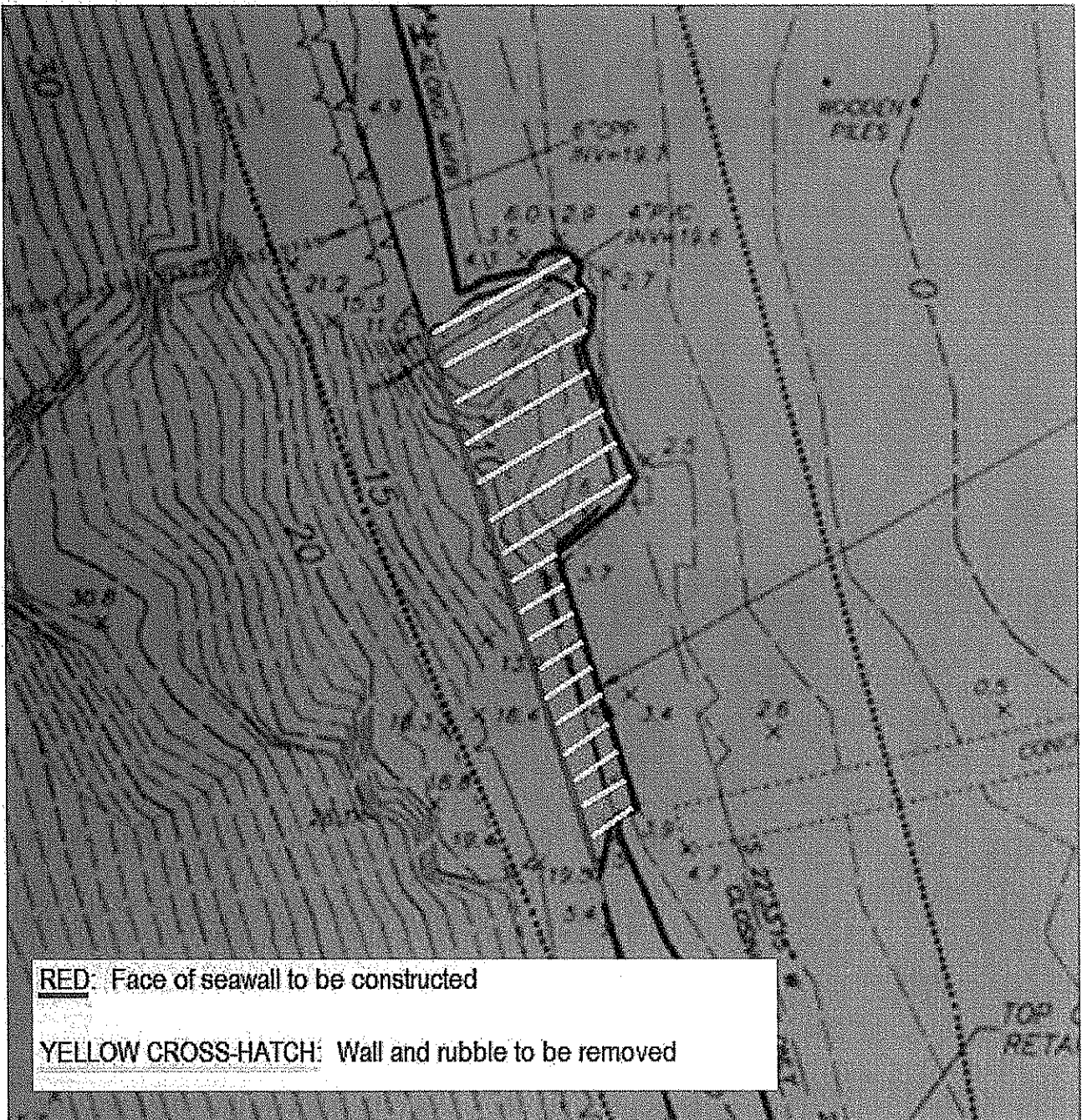


File # LIS-2006-060-V



Prepared by: DEEP on 3/18/14, based on drawing entitled Topographic Survey Showing Property at 280 Ocean Drive East by Rocco V. D'Andrea, Inc. dated 2/6/13

APPENDIX A.2.  
File # LIS-2006-060-V



Prepared by: DEEP on 3/18/14, based on drawing entitled Topographic Survey Showing Property at 280 Ocean Drive East by Rocco V. D'Andrea, Inc. dated 2/6/13

## Appendix "B"

# MEMORANDUM OF UNDERSTANDING BETWEEN THE DEPARTMENT OF ENERGY & ENVIRONMENTAL PROTECTION AND THE MILL RIVER COLLABORATIVE, INC.

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This memorandum of understanding ("MOU") is made and concluded in Hartford, Connecticut by and between the Connecticut Department of Energy and Environmental Protection ("Department"), represented by Macky McCleary, Deputy Commissioner, and the Mill River Collaborative, Inc. represented by Arthur Selkowitz, Chairman. The purpose of this memorandum is to document the understanding between the two parties regarding the performance of a Supplemental Environmental Project ("SEP") to conduct invasive plant species control and new shrub plantings along the banks of the Mill River in Stamford, CT "Entitled Mill River Fall/Winter Invasive Plant Management", attached hereto ("the project").

Whereas, Carl and Ann Shanahan, pursuant to an administrative Consent Order #LIS-2006-060-V with the Department, have agreed to provide payment in the amount of Twenty-Five Thousand Dollars (\$25,000.00) directly to the Mill River Collaborative, Inc. to fund an SEP for the purpose of conducting invasive plant species control and the planting of new shrubs along the banks of the Mill River in Stamford, CT.

Now, therefore, the Department and the Mill River Collaborative, Inc. agree as follows:

A. Department, within the Department's available resources, agrees to:

- 1.) Provide the Mill River Collaborative, Inc. with technical assistance as needed.
- 2.) Respond in a timely manner to any submissions by the Mill River Collaborative, Inc. requiring the Department's concurrence.
- 3.) Coordinate and consolidate Department responses to submittals by Mill River Collaborative, Inc. through a single point of contact. Unless otherwise specified in writing by the Commissioner, the single point of contact shall be the person identified in paragraph B.11. of this MOU.
- 4.) Direct any correspondence to the Mill River Collaborative, Inc. as follows:

Mill River Collaborative, Inc.  
Arthur Selkowitz, Chairman  
262 Ocean Drive East  
Stamford, CT 06902

B. The Mill River Collaborative, Inc. agrees:

1. Within three (3) business days from the date of receipt of SEP funds under this MOU, to notify the Commissioner in writing of the amount of such funds that were received and deposit such funds in a federally insured, interest bearing account. Such SEP funds, including any interest accruals, shall be kept separate from all other assets or accounts held by the Mill River Collaborative, Inc. and used solely for the purposes of fulfilling the Mill River Collaborative, Inc.'s obligations under this MOU.
2. Not later than October 31, 2014, or otherwise approved by the Commissioner in writing, to complete the invasive species control portion of the SEP along the banks of the Mill River in Stamford, CT.
3. Prior to initiating any planting within the project location, to submit a master plant list for the review and approval of the Commissioner which identifies a list of all potential native plants which may be planted within the project location. Upon receipt of the Commissioner's approval project planting may occur.
4. Not later than June 1, 2015, or otherwise approved by the Commissioner in writing, to complete the project planting from the master plant list approved by the Commissioner in paragraph B.3., above.
5. To obtain all the necessary federal, state and local approvals to complete the restoration work prior to the commencement of the SEP project.
6. To submit bi-annual progress reports to DEEP on or before fifteen days after the end of each calendar-year half (i.e., on or before July 15 for the first half and January 15 for the second half), until completion of the project as specified in the proposal. Each bi-annual progress report shall include but not be limited to the following information:
  - a) Progress of the project;
  - b) Pre-work and post-work site photographs of the completed work;
  - c) A complete accounting of actual project costs incurred to date;
  - d) Planning for the remaining project tasks to be performed;
  - e) Any other activities, occurrences, and significant findings related to this project; and
  - f) Any other information if requested by the Department for the purpose of evaluating the progress of the project.
7. Within thirty (30) days after completion of the project, prepare and submit a comprehensive final report that shall include, but not be limited to:



- a) Written certification that the project has been completed as approved;
  - b) A complete accounting of actual project costs and all interest accruals on the SEP funds including an itemized list of expenditures and copies of receipts and invoices;
  - c) Discussion of the environmental benefits resulting from the project;
  - d) Level of success and results;
  - e) Final site photographs; and
  - f) Recommendations for improvements, if any.
8. Upon completion of the project, to conduct a minimum of a 3 year monitoring program which shall include the submission of an annual monitoring report on or before October 30<sup>th</sup> of each growing season for the Commissioner's review and comment. Such annual report shall contain at a minimum the following information:
- a) Remedial actions taken during the monitoring year, such as: replanting of any lost shrubs;
  - b) Additional measures taken to control invasive plant species;
  - c) Narrative plan describing the need to remove any additional invasive plant species;
  - d) Description of the general health and vigor of the surviving plants;
  - e) Site photographs; and
  - f) Remedial measures recommended to achieve or maintain the proposed functions and values of the enhancement.

The Respondent shall immediately implement any additional remedial recommendations that may be prescribed by the Commissioner in writing. If, following the 3 year monitoring program, the Commissioner determines that the invasive species SEP has not been successful, the Respondent shall submit for review and written approval of the Commissioner a revised plan to achieve the desired result at this site.

9. Not to plant any non-native or invasive plants or shrubs as part of the project which has been identified on the Connecticut Invasive Plant List, dated October 2012, attached hereto.
10. To schedule and hold meetings at appropriate times for the purposes of coordinating with the DEEP staff listed in paragraph B.11., below.
11. To direct any correspondence to DEEP as follows:

Kevin Zawoy  
Department of Energy & Environmental Protection, OLISP  
79 Elm Street  
Hartford CT 06106-5127

C. Reimbursement of Unexpended SEP Funds:

Within seven (7) days after the submission of the final report, or upon the expiration of this MOU, whichever is later, the Mill River Collaborative, Inc. shall remit the total amount of any unexpended SEP funds, including any unexpended interest accruals, to the Commissioner. Such payment mailed or personally delivered to the Department of Energy & Environmental Protection," Financial Management Office, 79 Elm Street, Hartford, CT 06106-5127, and shall be by certified or bank check payable to the Connecticut Department of Energy & Environmental Protection. The check shall state on its face, "Office of Long Island Sound Programs, Consent Order No. LIS-2006-060-V " or the Department may use the unexpended SEP funds for additional SEP(s) consistent with its "Policy On Supplemental Environmental Projects."

D. Time of Performance:

This MOU shall be in effect until October 31, 2018. This MOU may be extended by mutual agreement of the parties in writing.

**CONNECTICUT DEPARTMENT OF ENERGY & ENVIRONMENTAL PROTECTION**

By: Susan Whalen Deputy Commissioner Date: 4/2/14  
Macky McCleary  
Deputy Commissioner

**MILL RIVER COLLABORATIVE, INC.**

By: Arthur Selkowitz Date: 5/14/14  
Arthur Selkowitz  
Chairman

# CONNECTICUT INVASIVE PLANT LIST October 2012

## Connecticut Invasive Plants Council

## Ordered by Scientific Name

Statement to accompany list – January 2004: This is a list of species that have been determined by floristic analysis to be invasive or potentially invasive in the state of Connecticut, in accordance with PA 03-136. The Invasive Plants Council will generate a second list recommending restrictions on some of these plants. In developing the second list and particular restrictions, the Council will recognize the need to balance the detrimental effects of invasive plants with the agricultural and horticultural value of some of these plants, while still protecting the state's minimally managed habitats.

In May 2004, Public Act 04-203 banned a subset of the January 2004 list making it illegal to move, sell, purchase, transplant, cultivate or distribute banned plants. Effective July 1, 2009, Public Act 09-52 removed the ban on *Pistia stratiotes*.

@ column indicates growth form or habitat: A = Aquatic & Wetland; G = Grass & Grass-like; H = Herbaceous; S = Shrub; T = Tree; V = Woody Vine

Explanation of symbols after Common Name:

(P) indicates Potentially Invasive (all other plants listed are considered Invasive in Connecticut)

\* denotes that the species, although shown by scientific evaluation to be invasive, has cultivars that have not been evaluated for invasive characteristics. Further research may determine whether or not individual cultivars are potentially invasive. Cultivars are commercially available selections of a plant species that have been bred or selected for predictable, desirable attributes of horticultural value such as form (dwarf or weeping forms), foliage (variegated or colorful leaves), or flowering attributes (enhanced flower color or size).

BAN column indicates prohibited status: Y= banned under CT Gen. Stat. 22a-381d N/A= not banned

^ indicates species that are not currently known to be naturalized in Connecticut but would likely become invasive here if they are found to persist in the state without cultivation

The taxonomic names used by the Connecticut Invasive Plants Council on the Invasive Plant List are consistent with the names used by the United States Department of Agriculture PLANTS database, accessible online at [www.plants.usda.gov](http://www.plants.usda.gov). The Council also maintains a list of scientific name synonyms for reference purposes.

COMMON NAME	@	SCIENTIFIC NAME	SYNONYMS	BAN
Amur maple (P)	T	<i>Acer ginnala</i> L.		N/A
Norway maple*	T	<i>Acer platanoides</i> L.		N/A
Sycamore maple (P)	T	<i>Acer pseudoplatanus</i> L.		Y
Goutweed	H	<i>Aegopodium podagraria</i> L.		Y
Tree of heaven	T	<i>Ailanthus altissima</i> (Mill.) Swingle		Y
Garlic mustard	H	<i>Alliaria petiolata</i> (M. Bieb.) Cavara & Grande		Y
False indigo (P)	S	<i>Amorpha fruticosa</i> L.		Y
Porcelainberry*	V	<i>Ampelopsis brevipedunculata</i> (Maxim.) Trautv.		N/A
Mugwort (P)	H	<i>Artemisia vulgaris</i>	Common wormwood	N/A
Hairy jointgrass (P)	G	<i>Arthraxon hispidus</i> (Thunb.) Makino	Small carpgrass	Y
Common Kochia (P)	H	<i>Bassia scoparia</i> (L.) A.J. Scott	<i>Kochia scoparia</i> ; Fireweed; Summer cypress	Y
Japanese barberry*	S	<i>Berberis thunbergii</i> DC.		N/A
Common barberry	S	<i>Berberis vulgaris</i> L.		Y
Drooping brome-grass (P)	G	<i>Bromus tectorum</i> L.	Cheatgrass	Y
Flowering rush (P)	A	<i>Butomus umbellatus</i> L.		Y
Fanwort	A	<i>Cabomba caroliniana</i> A. Gray		Y
Pond water-starwort (P)	A	<i>Callitriche stagnalis</i> Scop.		Y
Narrowleaf bittercress	H	<i>Cardamine impatiens</i> L.		Y
Japanese sedge^ (P)	G	<i>Carex kobomugi</i> Owhi		Y
Oriental bittersweet	V	<i>Celastrus orbiculatus</i> Thunb.	Asiatic bittersweet	Y
Spotted knapweed	H	<i>Centaurea stoebe</i> (L.)	<i>Centaurea biebersteinii</i> ; <i>Centaurea maculosa</i>	Y
Canada thistle (P)	H	<i>Cirsium arvense</i> (L.) Scop.		Y
Black swallow-wort	H	<i>Cynanchum louiseae</i> Kartesz & Ghandi	<i>Cynanchum nigrum</i> ; <i>Vincetoxicum nigrum</i>	Y
Pale swallow-wort	H	<i>Cynanchum rossicum</i> (Kleoe.) Borhidi	<i>Vincetoxicum rossicum</i>	Y
Jimsonweed (P)	H	<i>Datura stramonium</i> L.		Y
Brazilian water-weed (P)	A	<i>Egeria densa</i> Planchon	Anacharis; Egeria	Y
Common water-hyacinth^ (P)	A	<i>Eichhornia crassipes</i> (Mart.) Solms		N/A
Russian olive (P)	S	<i>Elaeagnus angustifolia</i> L.		Y
Autumn olive	S	<i>Elaeagnus umbellata</i> Thunb.		Y
Crested late-summer mint (P)	H	<i>Elsholtzia ciliata</i> (Thunb.) Hylander	Elsholtzia	Y
Winged euonymus*	S	<i>Euonymus alatus</i> (Thunb.) Sieb.	Burning bush	N/A
Cypress spurge (P)	H	<i>Euphorbia cyparissias</i> L.		Y
Leafy spurge	H	<i>Euphorbia esula</i> L.		Y
Glossy buckthorn	S	<i>Frangula alnus</i> Mill.	<i>Rhamnus frangula</i> ; European buckthorn	N/A
Slender snake cotton	H	<i>Froelichia gracilis</i> (Hook.) Moq.	Cottonweed	Y
Ground ivy (P)	H	<i>Glechoma hederacea</i> L.	Gill-over-the-ground; Run-away robin	Y
Reed mannagrass^ (P)	G	<i>Glyceria maxima</i> (Hartm.) Holmb.	Tall mannagrass	Y
Giant hogweed (P)	H	<i>Heracleum mantegazzianum</i> (Sommier & Lavier)		Y
Dame's rocket	H	<i>Hesperis matronalis</i> L.		Y
Japanese hops (P)	H	<i>Humulus japonicus</i> Sieb. & Zucc.		Y

Hydrilla	A	<i>Hydrilla verticillata</i> (L.f.) Royle		Y
Ornamental jewelweed (P)	H	<i>Impatiens glandulifera</i> Royle	Tall impatiens	Y
Yellow iris	A	<i>Iris pseudacorus</i> L.	Yellow flag iris	Y
Perennial pepperweed	H	<i>Lepidium latifolium</i> L.	Tall pepperwort	Y
Border privet (P)	S	<i>Ligustrum obtusifolium</i> Sieb. & Zucc.		Y
California privet (P)	S	<i>Ligustrum ovalifolium</i> Hassk.		N/A
European privet (P)	S	<i>Ligustrum vulgare</i> L.		N/A
Japanese honeysuckle*	V	<i>Lonicera japonica</i> Thunb.		Y
Amur honeysuckle	S	<i>Lonicera maackii</i> (Rupr.) Herder		Y
Morrow's honeysuckle	S	<i>Lonicera morrowii</i> A. Gray		Y
Tatarian honeysuckle (P)	S	<i>Lonicera tatarica</i> L.		Y
Belle honeysuckle	S	<i>Lonicera x bella</i> Zabel	Bell's honeysuckle ( <i>misapplied</i> )	Y
Dwarf honeysuckle^ (P)	S	<i>Lonicera xylosteum</i> L.	European fly-honeysuckle	Y
Ragged robin (P)	H	<i>Lychnis flos-cuculi</i> L.		Y
Moneywort* (P)	H	<i>Lysimachia nummularia</i> L.	Creeping jenny	N/A
Garden loosestrife* (P)	H	<i>Lysimachia vulgaris</i> L.		Y
Purple loosestrife	A	<i>Lythrum salicaria</i> L.		Y
European watercress (P)	A	<i>Marsilea quadrifolia</i> L.	Water shamrock	Y
Japanese stilt grass	G	<i>Microstegium vimineum</i> (Trin.) A. Camus		Y
Eulalia* (P)	G	<i>Miscanthus sinensis</i> Andersson	Chinese or Japanese silvergrass	N/A
Forget-me-not	A	<i>Myosotis scorpioides</i> L.	True forget-me-not; Water scorpion-grass	Y
Parrotfeather (P)	A	<i>Myriophyllum aquaticum</i> (Vell.) Verdc.		Y
Variable-leaf watermilfoil	A	<i>Myriophyllum heterophyllum</i> Michx.		Y
Eurasian watermilfoil	A	<i>Myriophyllum spicatum</i> L.		Y
Brittle water-nymph (P)	A	<i>Najas minor</i> All.	Eutrophic water-nymph	Y
Onerow yellowcress (P)	A	<i>Nasturtium microphyllum</i> (Boenn. ex. Rchb.)	<i>Rorippa microphylla</i>	Y
Watercress (P)	A	<i>Nasturtium officinale</i> W.T. Aiton	<i>Rorippa nasturtium-aquaticum</i>	Y
American water lotus (P)	A	<i>Nelumbo lutea</i> (Willd.) Pers.	American water lotus	Y
Yellow floating heart (P)	A	<i>Nymphoides peltata</i> (S.G. Gmel.) Kuntze		Y
Scotch thistle (P)	H	<i>Onopordum acanthium</i> L.		Y
Star-of-Bethlehem (P)	H	<i>Ornithogalum umbellatum</i> L.		N/A
Princess tree (P)	T	<i>Paulownia tomentosa</i> (Thunb.) Siebold & Zucc. ex Steud	Empress-tree	Y
Reed canary grass	G	<i>Phalaris arundinacea</i> L.		N/A
Common reed	G	<i>Phragmites australis</i> (Cav.) Trin. ex Steud.	Phragmites	Y
Water lettuce^ (P)	A	<i>Pistia stratiotes</i> L.		N/A
Canada bluegrass (P)	G	<i>Poa compressa</i> L.		Y
Bristled knotweed	H	<i>Polygonum caespitosum</i> Blume	<i>Persicaria longiseta</i> ; Oriental lady's thumb	Y
Japanese knotweed	H	<i>Polygonum cuspidatum</i> Siebold & Zucc.	<i>Fallopia japonica</i>	Y
Mile-a-minute vine	H	<i>Polygonum perfoliatum</i> L.	<i>Persicaria perfoliata</i>	Y
Giant knotweed (P)	H	<i>Polygonum sachalinense</i> F. Schmidt ex. Maxim.	<i>Fallopia sachalinense</i>	Y
White poplar (P)	T	<i>Populus alba</i> L.		Y
Crispy-leaved pondweed	A	<i>Potamogeton crispus</i> L.	Curly pondweed or Curly-leaved pondweed	Y
Kudzu (P)	V	<i>Pueraria montana</i> (Lour.) Merr.	<i>Pueraria lobata</i>	Y
Fig buttercup	H	<i>Ranunculus ficaria</i> L.	Lesser celandine; <i>Ficaria verna</i>	Y
Common buckthorn	S	<i>Rhamnus cathartica</i> L.		Y
Black locust*	T	<i>Robinia pseudo-acacia</i> L.		N/A
Multiflora rose	S	<i>Rosa multiflora</i> Thunb.		Y
Rugosa rose* (P)	S	<i>Rosa rugosa</i> Thunb.*	Beach, Salt spray, Japanese, or Ramanas Rose	N/A
		*Note: This plant is especially aggressive in coastal areas		
Wineberry	S	<i>Rubus phoenicolasius</i> Maxim.		Y
Sheep sorrel (P)	H	<i>Rumex acetosella</i> L.		Y
Giant salvinia^ (P)	A	<i>Salvinia molesta</i> Mitchell		Y
Tansy ragwort^ (P)	H	<i>Senecio jacobaea</i> L.	Stinking Willie	Y
Cup plant (P)	H	<i>Silphium perfoliatum</i> L.		Y
Bittersweet nightshade (P)	H	<i>Solanum dulcamara</i> L.	Climbing nightshade	Y
Water chestnut	A	<i>Trapa natans</i> L.		Y
Coltsfoot	H	<i>Tussilago farfara</i> L.		Y
Garden heliotrope (P)	H	<i>Valeriana officinalis</i> L.	Valerian	Y