**Report from Lake Erie Waterkeepers Delegate Phil LaCourse**

**September 15, 2019**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | |  | | --- | | https://files.constantcontact.com/a0c7d23a701/5c461299-2a88-4e55-88ee-ddd32a3699f3.jpg | | |  |  | | --- | --- | | |  | | --- | | https://imgssl.constantcontact.com/letters/images/1101116784221/S.gif | | | ***Picture of what appeared to be and smelled like human sewage at Harbor View Yacht Club. Ohio E.P.A. tested and said it is decaying algae.*** | |  |  |  | | --- | --- | | |  | | --- | | **Lake Erie Waterkeeper meeting Thursday, September 12 at 7 pm at Toledo Yacht Club, 3900 N. Summit Toledo, Ohio.**  **Guest Speaker Rep. Paula Hicks Hudson followed by Lake Erie Round-table**[***Agenda***](http://r20.rs6.net/tn.jsp?f=001CFzTN5Pjbd9_v-nu63SSwCKB1NMwVk9HA5T-Evw4MWOW7vXe21oZdRgwocoJe4phhj2JCDK8uFpwBNwmU7vMihxzehUdfWDD0KNqvmcAWJvru0ZkbTKezfMrMEu326iVqrPRQaQOHt8-qwVXP3FV6ralQa-7iUocZsupUC9OdpuBT4jYIpvBCkCuV_8VFHME66Zq4FAOUckFxuYcdMcS_ytWzCCUCmGJH62vb9SW0Hs=&c=kFk-1pLi9BuIOyDCQv1p3Vy8eAY2fUNtxQLuUBL33A1dSwONIDoh2w==&ch=diLR_cCizoQtsSNCVkZ-aW-u19loerb20dyu_49InKKYujQFt3dM6A==)  **Ohio Department of Agriculture(ODA)** [**issues draft permit to add 9600 hogs**](http://r20.rs6.net/tn.jsp?f=001CFzTN5Pjbd9_v-nu63SSwCKB1NMwVk9HA5T-Evw4MWOW7vXe21oZdRgwocoJe4phptEBxpVRjJidFGnnymdOA_IH8DIpCJZhlUX-kyJyZMnf3dKt8fgYuLdNOocVtEQPdHcuE-3WmvkrLx5CEr6DZvzTs0GXWgTChSVczI2UFRFsmbP9BtPHuH22hfnjJ2xAkU519NRp4EPmMzoFzMEvfIMMUcOWA6jShXL8j1XNkYE=&c=kFk-1pLi9BuIOyDCQv1p3Vy8eAY2fUNtxQLuUBL33A1dSwONIDoh2w==&ch=diLR_cCizoQtsSNCVkZ-aW-u19loerb20dyu_49InKKYujQFt3dM6A==)**t** [**﻿**](http://r20.rs6.net/tn.jsp?f=001CFzTN5Pjbd9_v-nu63SSwCKB1NMwVk9HA5T-Evw4MWOW7vXe21oZdRgwocoJe4phptEBxpVRjJidFGnnymdOA_IH8DIpCJZhlUX-kyJyZMnf3dKt8fgYuLdNOocVtEQPdHcuE-3WmvkrLx5CEr6DZvzTs0GXWgTChSVczI2UFRFsmbP9BtPHuH22hfnjJ2xAkU519NRp4EPmMzoFzMEvfIMMUcOWA6jShXL8j1XNkYE=&c=kFk-1pLi9BuIOyDCQv1p3Vy8eAY2fUNtxQLuUBL33A1dSwONIDoh2w==&ch=diLR_cCizoQtsSNCVkZ-aW-u19loerb20dyu_49InKKYujQFt3dM6A==) **hat will apply 3.2 million gallons of manureand estimated 57 tons of phosphorous to the Auglaize/Maumee Lake Erie watershed where Ohio EPA and others has recommended reducing phosphorous.**  **Study finds Stopping Asian Carp from entering Great Lakes is because of**[**polluted water from the Chicago waterway**](http://r20.rs6.net/tn.jsp?f=001CFzTN5Pjbd9_v-nu63SSwCKB1NMwVk9HA5T-Evw4MWOW7vXe21oZdRgwocoJe4phnKttfzESgD0GBAhrpAKVhbq7p-eUl3DPiTs4kwW99XZBAjThZII14e_lJVNGppOHQgrQr9sPW-E4OlevETiYoTwFxp6X-Zo11WGELEILXr8tEXMLl0MOh_H8d6hD_t-376pRum8er-QVGGEm09kSo6C_gylwMonGql8RIG3bke-NyjgWi50oS2JtyJE1jR23BhNgBwnBIw2opEeKBPx33ANz-ZkDpI5fGLPeB8Vs4U-BqGGXQdhdLg==&c=kFk-1pLi9BuIOyDCQv1p3Vy8eAY2fUNtxQLuUBL33A1dSwONIDoh2w==&ch=diLR_cCizoQtsSNCVkZ-aW-u19loerb20dyu_49InKKYujQFt3dM6A==) **.**  **Treating Lake Erie**[**water for drinking - Ottawa County**](http://r20.rs6.net/tn.jsp?f=001CFzTN5Pjbd9_v-nu63SSwCKB1NMwVk9HA5T-Evw4MWOW7vXe21oZdRgwocoJe4ph0g8Nrgmax9Gs2M-FSchDvTMXyLtSYfYMpJ193CScL1wSjyEDyFdLB46yEgOahrkY8dsJtc6MKkzCv96M-Q0DjJuFnahdIUghmsDqdOs2zZk8GaNTlhJGNNVP5xu1heGeRX5JAUqfIq2Z16MvXyuGMBIALhPB60o7YWmjDKG4HJQ=&c=kFk-1pLi9BuIOyDCQv1p3Vy8eAY2fUNtxQLuUBL33A1dSwONIDoh2w==&ch=diLR_cCizoQtsSNCVkZ-aW-u19loerb20dyu_49InKKYujQFt3dM6A==)  **France algae fumes**[**cause human and animal deaths - close beaches**](http://r20.rs6.net/tn.jsp?f=001CFzTN5Pjbd9_v-nu63SSwCKB1NMwVk9HA5T-Evw4MWOW7vXe21oZdRgwocoJe4phTaW0BdxeLqIyFNr01FO-mZcugEz4W9BVY05H3FH9TceEVwrqhvPhqQ8bR9IBlqX0oi92-cxMEdy4OXgIJf82uNwTCFb3D5tcxVeQR7TwV2zmUxEMIemxxFbIetbh9IowF_EWJlqg5GQG-jjaJl105FwvwOhDLMKhqE6Pm_HLsHA=&c=kFk-1pLi9BuIOyDCQv1p3Vy8eAY2fUNtxQLuUBL33A1dSwONIDoh2w==&ch=diLR_cCizoQtsSNCVkZ-aW-u19loerb20dyu_49InKKYujQFt3dM6A==)  **Lake Erie**[**satellite image September 11, 2019**](http://r20.rs6.net/tn.jsp?f=001CFzTN5Pjbd9_v-nu63SSwCKB1NMwVk9HA5T-Evw4MWOW7vXe21oZdRgwocoJe4phzl2T_gfDDNrSuAqI-_3hOzUrvZaOQ7nwxgOdhZiEiwopwldSr8-pT_uBvmSg-dkiVWObN4E4SA8ULE2QNaQndkQBWQ6PwBWAxtY2NJaR8KWTEtnUkkOtjzfx4pgI75CiFVFFl6SPh6S-HPGRYnAVwJZJxI_Yt502bH_K6LC_ND08GfiDcpPxzgnrmPki4E6PRZkcQZH6VQSX6dOFeN9qUxPhZXgbHeSO3Kl8nWrpl4c=&c=kFk-1pLi9BuIOyDCQv1p3Vy8eAY2fUNtxQLuUBL33A1dSwONIDoh2w==&ch=diLR_cCizoQtsSNCVkZ-aW-u19loerb20dyu_49InKKYujQFt3dM6A==). **NOAA**[**Lake Erie HAB Bulletin**](http://r20.rs6.net/tn.jsp?f=001CFzTN5Pjbd9_v-nu63SSwCKB1NMwVk9HA5T-Evw4MWOW7vXe21oZdR3rzw9eVDVw48cdJxIZfjT8XwkgoA72He3qkdIErrW_AO3UHeaDHxv2zehoCm2h9_aRW88ifAiZULzD9TFqHElan8_XiLtUsgg1JxY49cFuFh7LpfOCllou05sY-QvGEKkIw4MkrgeZ9dydAmAT50Ju8V-8DOUNlrd6KKrsOF0cKvFsRc8xHH9_OybKIL1uU4JbpNNEVIOY-QLPun1jz88ayfYjK31O4sJwzTDWnTMB&c=kFk-1pLi9BuIOyDCQv1p3Vy8eAY2fUNtxQLuUBL33A1dSwONIDoh2w==&ch=diLR_cCizoQtsSNCVkZ-aW-u19loerb20dyu_49InKKYujQFt3dM6A==)  **The Ohio Lake Erie Commission will meet on Wednesday, September 18 at 10 am in Lorraine, Ohio.**  **The Thursday, October 10 Lake Erie Waterkeeper meeting at 7 pm at Toledo Yacht Club will have Ohio Lake Erie Commission** **Director Joy Mullinex as guest speaker. The meeting will be followed by a Lake Erie Roundtable discussion.** | | | | |