From:	Thomas, Mark J.
To:	beornleger@airborneaspect.com; Bernier, Roberto; Cardarelli, John; Curry, Tim; Delgado, Eric; Janine.Latham@WestonSolutions.com; Kudarauskas, Paul; Leonova, Larisa; Martin, John; R6HarveyENVL; Rauscher, Jon; robert.kroutil@kalmancoinc.com; Wagner, Christine; anthony.buck@tceq.texas.gov; Kelly Cook
Subject:	2 Sept 2017 -- ASPECT update 6 -- 1145
Date:	Saturday, September 2, 2017 11:55:13 AM
Attachments:	20170902132114289.kmz 20170902132114289_gecorr.jpg 20170902141133781.kmz 20170902141133781_gecorr.jpg Arkema IR Trailers 3.JPG

ASPECT has been monitoring the Arkema facility throughout this flight and has observed no emission from the site. The aircraft is going to rtb to Conroe to refuel (fast turn). No data will be pulled from the aircraft. Recent IR data (see attached) shows that the trailers appear to be cooler than ambient at this time suggesting that the surrounding ground may be solar heating and increasing the contrast between the trailers and ground.

We have coordinated with Conroe and they will refuel quickly. We are working to get the aircraft on station as soon as possible after refueling.

Please find attached recent photos of the site and also a photo of a representative water treatment facility.

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7017784

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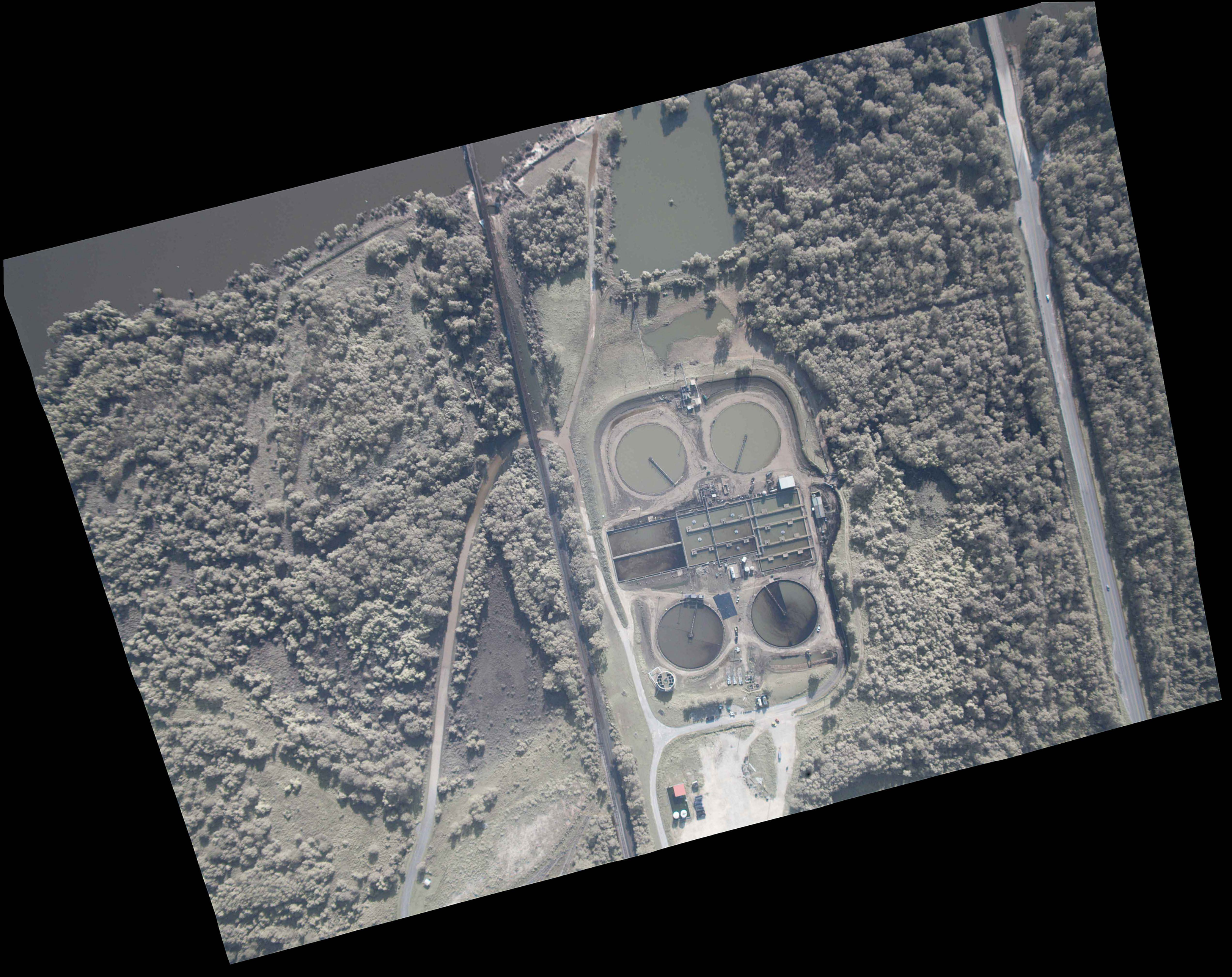
Imagery Date: 8/30/2017 29°56'50.01" N 95°01'14.29" W elev 51 ft eye alt 3761 ft



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ex: 37.407229, -122.107162

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29°52'38.28" N 95°06'13.63" W elev 84 ft eye alt 3822 ft

29.9489341°N 95.0223723°W
126 KTS
957 M
329°
2017-09-02 16:32:11