From:	Lantner, Murray
To:	Bakun, George:; Coleman, Andrew
Cc:	Modigliani, Justine; Genovese, James; Nolan, Meghan E
Subject:	RE: October 30 Update to Phillips 66 Bayway Refinery Action items
Date:	Thursday, October 29, 2020 5:18:00 PM

George and all, thanks so much for the update, much appreciated.

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Compliance Section
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From: Bakun, George: <george.bakun@p66.com>
Sent: Thursday, October 29, 2020 4:01 PM
To: Coleman, Andrew <Andrew.Coleman@dep.nj.gov>; Lantner, Murray <Lantner.Murray@epa.gov>
Cc: Modigliani, Justine <Modigliani.Justine@epa.gov>; Genovese, James <James.Genovese@dep.nj.gov>; Nolan, Meghan E <meghan.e.nolan@p66.com>
Subject: October 30 Update to Phillips 66 Bayway Refinery Action items

Lance/Andrew,

As previously requested, attached is an updated Table 1 Action Plan associated with the NJPDES permit inspections NJDEP & USEPA performed at the Phillips 66 Bayway Refinery last year. The yellow highlighted items are actions that were completed since our last update. The green highlighted items are actions that are still ongoing. Following are highlights:

- Tremley Separator work was completed, including oil skimming, some sludge removal near the inlet, and replacement of oiled floating balls. Stained concrete walls and earthen banks were hot water washed several times, leaving some permanent staining.
- Valve for the Tank 132 and 133 containment system was installed.
- Pellet separator outlet screen was designed and fabricated that we will be installing and monitoring 4Q
- New concrete sump was constructed for the culvert so pump installation can proceed 4Q
- NJDEP Land Use permit was received which now allows us to place stone cover along the onsite reservoirs 4Q
- Design of the ISOM unit sewer box upgrade is under review for construction to stop foam-over 4Q

We are progressing the remaining work for completion 4Q, conditions permitting. We will provide another update by January 30, and will include an updated Pellet Separator O&M manual taking into account the outlet screen trial results.

Regards,
George