
From: Porfirio Arguellez III/FTEHSF
Sent: Monday, February 22, 2016 4:45 PM
To: T.P. Tai/TXPO; Jesse Chang/TXLLDPE; Arturo Bazan/FTTRIN; Howard Huang/FTHDSF;
S.C. Chang/TXHDPE
Cc: Rick Crabtree/FTOLSF; Matt Brogger/FTEHSF
Subject: Pellet/Powder Gate 2 Road Audit
Attachments: Gate 2 Audit 2.22.16.pdf

All,
Attached is weekly audit for Gate 2 road. Please review attached PDF for observations.

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FORMOSA PLASTICS CORPORATION, TEXAS

Traffic Pellet/Powder Observations
Gate 2 Road

Conducted: February 22, 2016

Observations

- ▣ PE1/PP1 BAGGING/SHIPPING:
 - Northeast corner, pellets and powder observed
 - Pile of pellets observed on pavement by Roll off box in truck loading area.
 - Weir area, pellets are observed in the sump.
- ▣ HDPE 1:
 - Southeast corner of process area upstream of gate, pellets are visible.
 - Downstream of gate pellets are visible on pavement.
- ▣ LLDPE BAGGING/SHIPPING:
 - Southwest corner of truck loading area, pellets are observed along the dike wall.

PE1 / PPI BAGGING SHIPPING AREA

AERIAL VIEW OF AREA.



PELLETS AND TRASH ARE VISIBLE IN THIS AREA.



PE1 / PPI BAGGING SHIPPING AREA

CLOSER IMAGE.



CLOSER IMAGE.



PE1 / PPI BAGGING SHIPPING AREA

PELLETS OBSERVED BY ROLL OFF BOX. REFER TO NEXT
PHOTO FOR CLOSER IMAGE.

CLOSER IMAGE OF PELLETS ON PAVEMENT.



PE1 /PP1 BAGGING SHIPPING AREA

WORK IS UNDERWAY FOR THE WEIR. PELLETS ARE ACCUMULATING IN THE SUMP AREA. NOTE : GATE DOWNSTREAM OF THE SUMP AREA IS CLOSED KEEPING PELLETS CONTAINED.

CLOSER IMAGE OF PELLETS.



HDPE 1

HDPE 1 GATE 001



PELLETS LOCATED JUST DOWNSTREAM OF GATE 001.



THIS AREA IS LOCATED JUST NORTH OF THE PE1/PP1 BAGGING SHIPPING AREA (REFER TO SLIDES 3 & 4). CLOSER IMAGES REVEAL THAT PELLETS ARE VISIBLE ON PAVEMENT JUST OUTSIDE OF THE CONTAINMENT AREA. ALTHOUGH CURRENTLY THERE ARE NOT HEAVY RAINS, THE POTENTIAL FOR PELLET OVERFLOW DOWN STREAM OF THE GATE IN A HEAVY RAINFALL IS LIKELY.

HDPE 1

VISUAL OF THE SUMP JUST UPSTREAM OF GATE 001. NOTE THERE IS PIPING ATTACHED INTO THIS AREA TO REMOVE PELLET/WATER AND RETURN TO PROCESS AREA.



LLDPE BAGGING/SHIPPING AREA

SOUTHWEST CORNER OF THE BAGGING SHIPPING AREA.
PELLETS ARE VISIBLE ALONG THE DIKE IN THIS AREA.

CLOSER IMAGE OF PELLETS.



LLDPE BAGGING/SHIPPING AREA

PELLETS THAT HAVE BEEN SWEEP UP BY DIKE WALL, SHOULD BE REMOVED.



CLOSER IMAGE OF PELLETS. NOTE : NO PELLETS HAVE ENTERED THE DITCH.

