Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Tobin Valverde, Albion Partners | Date/Time: 5/5/2020, 1128
Weather: Mostly sunny, 60F, 4-8 mph WSW | BAAQMD Spare the Air day?
[ ] Yes [X] No

Project Name and Location: Candlestick Point – CP0234

1. **Equipment and Activity Description** Provide a description of equipment currently onsite and observed work activities. Use attached map to show locations of activities and to provide descriptions.
   
   **A. Equipment**
   
   Active: two street sweepers, compactor, blade.
   Inactive: skiploader, water truck (refilling).
   
   **B. Activity Description**
   
   See the attached map for a description and location of activity observed onsite.

2. **Observations**
   
   **A. Describe whether dust is being generated and whether it is crossing the project boundary.**
   If dust is present, describe contractor response and timing of response. Note location and activity at issue.
   
   Dust was not observed being generated or crossing the project boundary during the time of inspection.
   
   **B. Describe conditions of paved roads both within the work area and at/adjacent to construction site exits.** Note whether trackout is present and contractor response.
   
   Trackout was not observed within the work area or at site exits during the time of inspection.
   
   **C. Describe observed mitigation measures in use** (hoses, water trucks, street sweeper, hand sweeping, road wetting, exit protection including stabilized entrance/exit, wheel wash, etc.).
   
   Water truck onsite. Two street sweepers onsite. Stabilized exit from the site dirt to the paved portion of the site.
   
   **D. Describe material handling activities and associated mitigation measures in use** (drop heights minimized, vehicles tarped, proper loading, driving speeds, offsite transport occurring, water added to material processing areas, water placed on internal haul routes, etc.).
   
   Internal haul routes as well as import/grading/compacting activity area were observed to be moist from recent wetting during the time of inspection.
E. Describe stockpile control measures, temporary and final stabilization of inactive or completed areas. Note location and type of stockpile control and/or stabilization methods.

BFM and vegetation were observed throughout inactive disturbed portions of the site.

3. Monitor Information Provide monitor number, current reading and time.

   CP0234-1 = 0.002 @ 1150
   CP0234-2 = 0.009 @ 1128
   CP0234-3 = 0.009 @ 1136
   CP0234-4 = 0.015 @ 1156
   All monitors on.

4. Communications
   A. Provide details of communication with construction managers, site superintendents and/or regulatory agency personnel. Include name(s) and time(s) of discussion. Include recommendations here for enhanced mitigation measures and/or contractor timeline to rectify a current issue.

      No communication onsite during the time of inspection.

   B. Have any complaints been received via the Lennar Hotline? If so, provide response.

      No complaints reported.

5. Offsite observations/activities. Provide location and time along with the description.

      No offsite dust generating activities were observed during the time of inspection.

6. Comments

   N/A.
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Charles Rome, Albion Partners

Date/Time: 5/6/2020, 0858

Weather: Clear, 54 F, 5-10 W

BAAQMD Spare the Air day?
Yes          X No

Project Name and Location: Candlestick Point – CP0234

1. Equipment and Activity Description

   Provide a description of equipment currently onsite and observed work activities. Use attached map to show locations of activities and to provide descriptions.

   A. Equipment

      Active: Street sweeper, haul trucks, blade, compactor, skip loader, water truck.

   B. Activity Description

      See the attached map for a description and location of activity observed onsite.

2. Observations

   A. Describe whether dust is being generated and whether it is crossing the project boundary. If dust is present, describe contractor response and timing of response. Note location and activity at issue.

      Dust was not observed onsite or crossing the project boundary.

   B. Describe conditions of paved roads both within the work area and at/adjacent to construction site exits. Note whether trackout is present and contractor response.

      Trackout was not observed on paved portions of the site or at site exits. Street sweeper continuously cleaning the paved portion of the haul route and the paved portion of the site.

   C. Describe observed mitigation measures in use (hoses, water trucks, street sweeper, hand sweeping, road wetting, exit protection including stabilized entrance/exit, wheel wash, etc.)

      Street sweeper sweeping haul road and paved portions of the site. Stabilized exit in place.

   D. Describe material handling activities and associated mitigation measures in use (drop heights minimized, vehicles tarped, proper loading, driving speeds, offsite transport occurring, water added to material processing areas, water placed on internal haul routes, etc.).

      Internal haul routes as well as import/grading/compacting activity area were observed to be moist from recent wetting during the time of inspection.
E. Describe stockpile control measures, temporary and final stabilization of inactive or completed areas. Note location and type of stockpile control and/or stabilization methods.

Surcharge piles sprayed with BFM.

3. Monitor Information Provide monitor number, current reading and time.

CP0234-1 = 0.015 @ 0916
CP0234-2 = 0.021 @ 0900
CP0234-3 = 0.012 @ 0945
CP0234-4 = 0.021 @ 0934
All monitors on.

4. Communications
A. Provide details of communication with construction managers, site superintendents and/or regulatory agency personnel. Include name(s) and time(s) of discussion. Include recommendations here for enhanced mitigation measures and/or contractor timeline to rectify a current issue.

Spoke with street sweeper driver and confirm he is wet sweeping and he is. He says he is wet sweeping haul route, paved portions of the site and Hunters Point Expressway.

B. Have any complaints been received via the Lennar Hotline? If so, provide response.

No complaints reported.

5. Offsite observations/activities. Provide location and time along with the description.

No offsite dust generating activities were observed.

6. Comments

NA