# Intel New Mexico Community Environmental Working Group November 2010 EHS Activity Report

#### **PLANT STATUS:**

Production equipment servicing Fab 11X was operating at approximately 81.5% of capacity.

# MONITORING UNDERWAY OR COMPLETED THIS MONTH:

• H2Q410 Quarterly VOC testing started 10/4 and will run through 11/23.

#### **INSPECTIONS/MEETINGS:**

• None

#### **SITE EVENTS:**

Date:	Event:	Status/Community Impact:
10/25/10 -		
11/24/10	Nat Gas Co of NM will be rebuilding Cub East side metering Station	Visual and possible odor.
10/12/10 -	JLL will be using Man Lift for re-lamping in all parking lots and along	
10/18/10	Intel Way	Visual
10/19/10 -		
10/20/10	Irrigation line break/ repair.	Visual (water running)
		29.05 hours; VOC Emissions 48.22
10/20/10	F11X Fab DURR (VOC-16-LT2-1) – scheduled downtime.	lbs
10/22/10 -		
10/31/10	Irrigation Break/repair along Hwy 528	Visual (water running)
	All Munters and Durr units down due to NM Gas Company earthquake	
	valve on the east side of the CUB blocked open for NM Gas Company to	
	perform maintenance. Retainer plate broke inside the valve causing it to	
	slam closed.	31.35 hours; VOC Emissions 52.04
10/25/10		lbs
10/27/10	JLL will be using Man Lift for re-lamping in all parking lot K and along	
10/29/10	Intel Way	Visual
11/9/10-	F11X Fab DURR (VOC-16-LT2-1) faulted due to flow switch and motion	
11/10/10	switch.	5.1 hours; VOC Emissions 8.47 lbs

# **INFORMATION REQUESTED BY OR PROVIDED TO REGULATORY AGENCIES:**

IN ORIGINATION REQUESTED BY ORTHOVIDED TO REGUESTION INGENIOUS:			
Item:	Permit or Regulatory Requirement/ Regulatory Request:		
Intel Corporation Scrubber Testing Proposal to EPA	EPA Requirement		
Equipment Downtime Durr Unit #1	Permit Requirement		
Fab11X Fab DURR (VOC-16-LT2-1) Fab11X Bridge DURR			
(VOC-16-NP2-1) and Munters 1, 2 and 3 (VOC-138-1-120, VOC-			
138-2-120, VOC-138-3-120).	Permit Requirement		
F11X Fab DURR (VOC-16-LT2-1)	Permit Requirement		

# <u>CALLS</u> (e-mails) RECEIVED: NUMBER OF NEIGHBORS CALLING IN – 1

Date	Comment	Action Taken
	Neighbor in Zone 2 reported at 12:00 powdered	All systems operating normally and no unusual conditions or
	detergent odor. It came and went very quickly.	activities. Checked with several chemists to determine if they knew of
10/17/2010		any chemical that had that smell and no leads.
	Neighbor in Zone 2 reported at 14:29 a	All systems operating normally and no unusual conditions or
	powdered detergent odor.	activities. Thom Little called neighbor on cell but they said the odor
10/28/2010		left rapidly.
	Neighbor in Zone 2 reported at 13:04 while	All systems operating normally and no unusual conditions or
	walking with Intel's Thom Little and found	activities. The odor existed upwind of Intel and without tracing it
	paint/solvent odor up and downwind of Intel	offsite to other local facilities that use solvents (car wash, car repair,
10/29/2010	site.	oil and lube facility) no root cause found.
	Neighbor in Zone 2 reported at 12:07 a hot	All systems operating normally and no unusual conditions or
	metal odor along the Intel trail (north end of the	activities. No response requested.
10/31/10	dam).	

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	Neighbor in Zone 2 reported at 11:58 a hot metal odor south of the RR8 building along the	All systems operating normally and no unusual conditions or activities.
11/2/10	Intel walking path.	
	Neighbor in Zone 1 reported at 13:37 a hot	All systems operating normally and no unusual conditions or
11/3/10	metal odor at the top of Coronado Road.	activities.
	Neighbor in Zone 2 reported at 06: 39 hot metal	All systems operating normally and no unusual conditions or
11/09/10	odor.	activities.