LEGEND

- Cedarville Aquifer Extraction Well
- Upper Cedarville Aquifer Monitoring Well
- Middle Cedarville Aquifer Monitoring Well (CD)
- Lower Cedarville Aquifer Monitoring Well (SE)
- Unconsolidated Unit Monitoring Well
- Sewer Backfill Monitoring Well
- Surface Water Sampling Location
- Storm Sewer
- Vernay Facility Boundary

200 100 0 200
Feet

Results in ug/L from Selected VOCs:
PCE [tetrachloroethene]
TCE [trichloroethene]
VC [vinyl chloride]
**** Refer to Table 1 in the Q4-2005 Progress Report for all VOC results**

ND=Not detected above the laboratory reporting limit
J=Estimated result

DAYTON STREET
LIMESTONE STREET
WRIGHT STREET
SUNCREST DRIVE
GREEN STREET
JASPER STREET
OMAR CIRCLE
BARBARA STREET
W N COLLEGE STREET
W C COLLEGE STREET
W S COLLEGE STREET
PLANT 3
PLANT 2
CW01-02
CW01-01

ST02-05 PCE 6.5 TCE ND VC ND
MW02-12 NOT SAMPLED
MW02-860 Dayton NOT SAMPLED
MW01-13 PCE 2500 TCE 140 VC ND
MW02-17 PCE 1.9 TCE 1.4 VC ND
MW02-17CD PCE 0.47J TCE ND VC ND
MW01-12 NOT SAMPLED
MW01-01 PCE ND TCE ND VC ND
MW01-09 NOT SAMPLED
MW01-02 PCE 2.6J TCE 5.6J VC ND
MW01-02SE NOT SAMPLED
MW01-07 PCE ND TCE ND VC ND
MW01-05CD NOT SAMPLED
MW01-05 NOT SAMPLED
MW02-11SE PCE ND TCE ND VC ND
MW02-11 PCE ND TCE 0.4J VC ND
MW02-759 Dayton NOT SAMPLED
MW01-11 NOT SAMPLED
MW01-02CD NOT SAMPLED
MW01-10 PCE 450 TCE 26 VC 15
RW01-05 PCE 4700 TCE 240 VC ND
MW01-08 NOT SAMPLED
MW01-06 NOT SAMPLED
MW02-08CD PCE 130 TCE 44 VC ND
MW02-08SE PCE ND TCE ND VC ND
MW01-14 NOT SAMPLED
MW01-03 PCE 0.92J TCE ND VC ND
MW01-04SE PCE ND TCE ND VC ND
MW02-08 PCE 10 TCE 2.2 VC ND
MW01-03CD PCE ND TCE ND VC ND
MW01-04 PCE 130 TCE 15 VC ND
MW01-04CD PCE 220 TCE 13 VC ND
MW02-03 PCE 0.39 J TCE ND VC ND
MW02-03SE PCE ND TCE ND VC ND
MW02-02 NOT SAMPLED
MW02-03CD PCE ND TCE ND VC ND
MW02-01 NOT SAMPLED
MW02-18 NOT SAMPLED
MW02-13 PCE 2.5 TCE 3.6 VC ND
MW02-18CD NOT SAMPLED
MW02-14 PCE ND TCE ND VC ND
MW02-14CD PCE ND TCE ND VC ND
MW02-07 NOT SAMPLED
MW02-09 PCE 15 TCE 6.7 VC ND
MW02-15CD PCE ND TCE ND VC ND
MW02-15 PCE 0.31J TCE 0.34J VC ND
MW02-10 PCE 2.6 TCE 0.95J VC ND
MW02-10CD PCE ND TCE ND VC ND
MW02-06CD PCE ND TCE ND VC ND
MW02-06 PCE 20 TCE 5.6 VC ND
MW02-05 NOT SAMPLED
MW02-05CD NOT SAMPLED
MW02-16CD NOT SAMPLED
MW02-16 NOT SAMPLED
MW02-04 PCE ND TCE ND VC ND
MW02-04CD PCE ND TCE ND VC ND

CLIENT	VERNAY LABORATORIES, INC.
TITLE	FOURTH QUARTER 2005 WATER SAMPLING LOCATIONS AND DETECTIONS OF PCE, TCE, & VINYL CHLORIDE
FIGURE NO.	1
DRAWN BY	ALH
PROJECT NO.	292.11.26
DATE	1/13/06
APPROVED BY	KDK

The Payne Firm, Inc.
Environmental Consultants
Cincinnati / Cleveland

REFERENCE Greene County Auditors, Orthophotograph (2003); State Plane Coordinates from Woolpert Surveying, LLP, Dayton, Ohio (NAD83/NAVD88)

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