LEGEND

—x—x—	CHAIN LINK FENCE
B-6	MONITORING WELL, PERCHED ZONE (<35 FEET BGS.)
MW-2	MONITORING WELL, UPPER EXPOSITION AQUIFER (WELLS SCREENED IN INTERVAL BETWEEN 60 FEET AND 100 FEET BGS.)
GP-SS-1	SURFACE (0.5 FEET BGS.) AND NEAR SURFACE (2.5 FEET BGS.) SOIL SAMPLE LOCATION
RAN-SS-1	AREA OF IMPORTED FILL MATERIAL WHERE COMPOSITE SAMPLE WAS COLLECTED
	GRID (25'x25') OFFSITE AND ONSITE IN AREAS OUTSIDE OF IMPORTED FILL MATERIAL
	APPROXIMATE LIMITS OF IMPORTED FILL MATERIAL
	0-1 FT (SURFACE ONLY)
	0-3 FT (SURFACE & NEAR)
	1-3 FT (NEAR SURFACE ONLY)

NOTES:

1. SAMPLE RESULTS HIGHLIGHTED IN THE TABLE CORRESPOND TO EACH HIGHLIGHTED GRID LOCATION EXCEEDING PRGs. (OTHER DETECTED VALUES ARE PRESENT FOR COMPARISON).
2. FOUR SAMPLES WERE COLLECTED AT RANDOM LOCATIONS AND COMPOSITED INTO 1 SAMPLE FOR EACH OF THE RAN-SS-1 THROUGH RAN-SS-5 AREAS.
3. SEMIVOLATILE (SVOC) USEPA REGION IX RESIDENTIAL PRELIMINARY REMEDIATION GOALS (PRGs):

SVOC	PRG (ug/kg)
BENZO (A) ANTHRACENE	620
BENZO (A) PYRENE	62
BENZO (B) FLUORANTHENE	620
INDENO (1,2,3-CD) PYRENE	620

4. OTHER ANALYTES DETECTED ABOVE REGON IX PRGs FOR RESIDENTIAL SOIL NOT SHOWN ON THE RESULT GRID INCLUDE:

BENZO (K) FLUORANTHENE GP-VS-11 760 J
DIBENZO (A,H) ANTHRACENE GP-VS-31 130 J
DIBENZO (A,H) ANTHRACENE GP-VS-46 110 J
DIBENZO (A, H) ANTHRACENE GP-VS-76 110 J
DIBENZO (A, H) ANTHRACENE GP-VS-77 62 J

0 30 60
APPROXIMATE SCALE IN FEET

DATE:	FILE NAME:	APPROVED BY:
03/06/2003	PEM-GRID-NSS-2.DWG	

METALS/SVOCs EXCEEDING PRGs IN SURFACE & NEAR-SURFACE SOILS
FEBRUARY 2001

PEMACO SUPERFUND SITE
5050 EAST SLAUSON AVENUE
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Engineering and Science

FIGURE
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