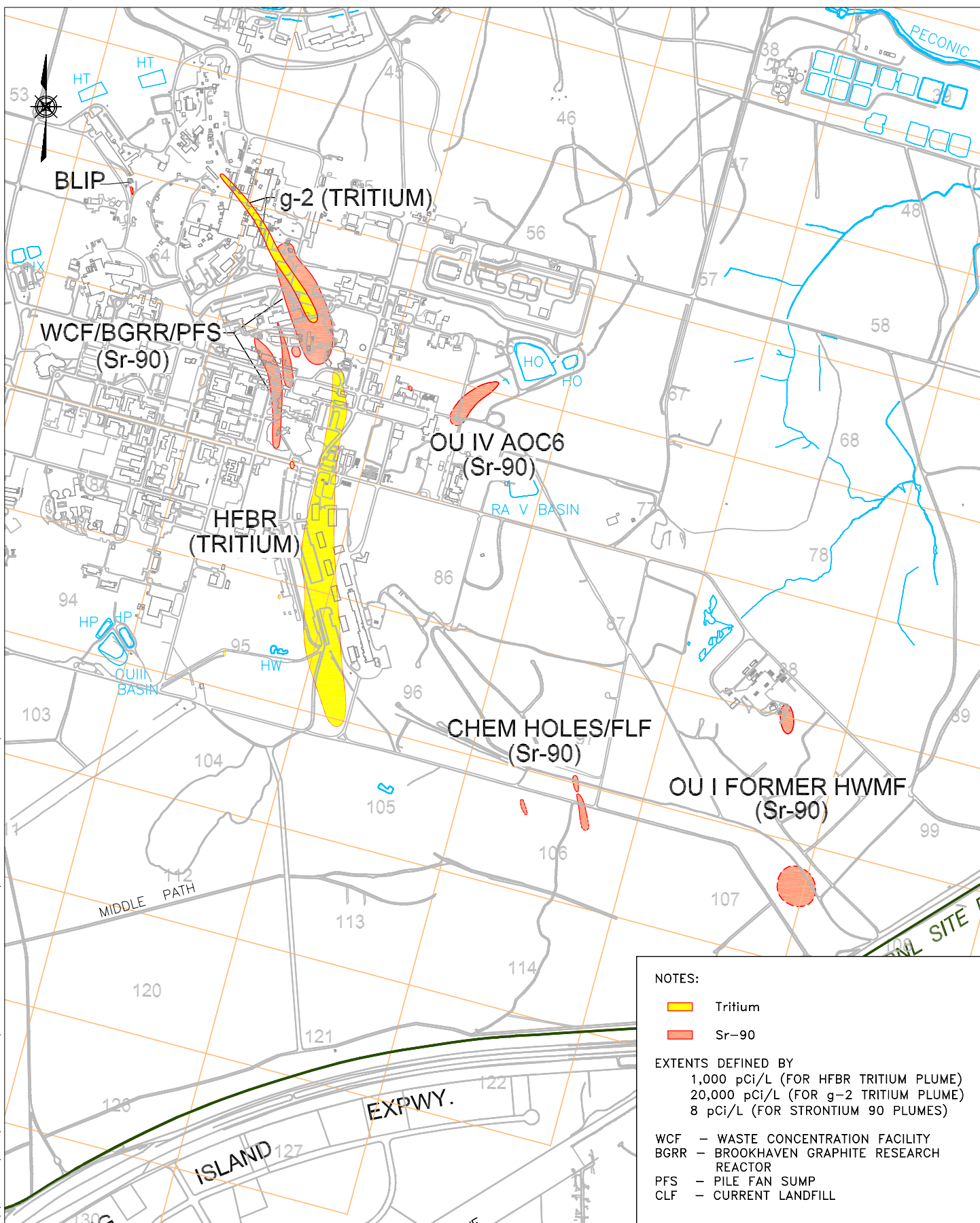


\\OERN\GIS\GW\_PROJECTS\CY\_2005\_GW\_REPORT\FINAL\_DRAFT\_FIGURES\FIG\_E-2.DWG



**NOTES:**

- Tritium
- Sr-90

**EXTENTS DEFINED BY**

- 1,000 pCi/L (FOR HFBR TRITIUM PLUME)
- 20,000 pCi/L (FOR g-2 TRITIUM PLUME)
- 8 pCi/L (FOR STRONTIUM 90 PLUMES)

**WCF - WASTE CONCENTRATION FACILITY**  
**BGRR - BROOKHAVEN GRAPHITE RESEARCH REACTOR**  
**PFS - PILE FAN SUMP**  
**CLF - CURRENT LANDFILL**



TITLE:  
**2005 EXTENTS OF PRIMARY BNL RADIONUCLIDE PLUMES**  
 2005 BNL GROUNDWATER STATUS REPORT

DWN: YS	VT:HZ.: -	DATE: 06/15/06	PROJECT NO.: -
CHKD: JEB	APPD: WRD	REV.: -	NOTES: -
FIGURE NO.:			E-2