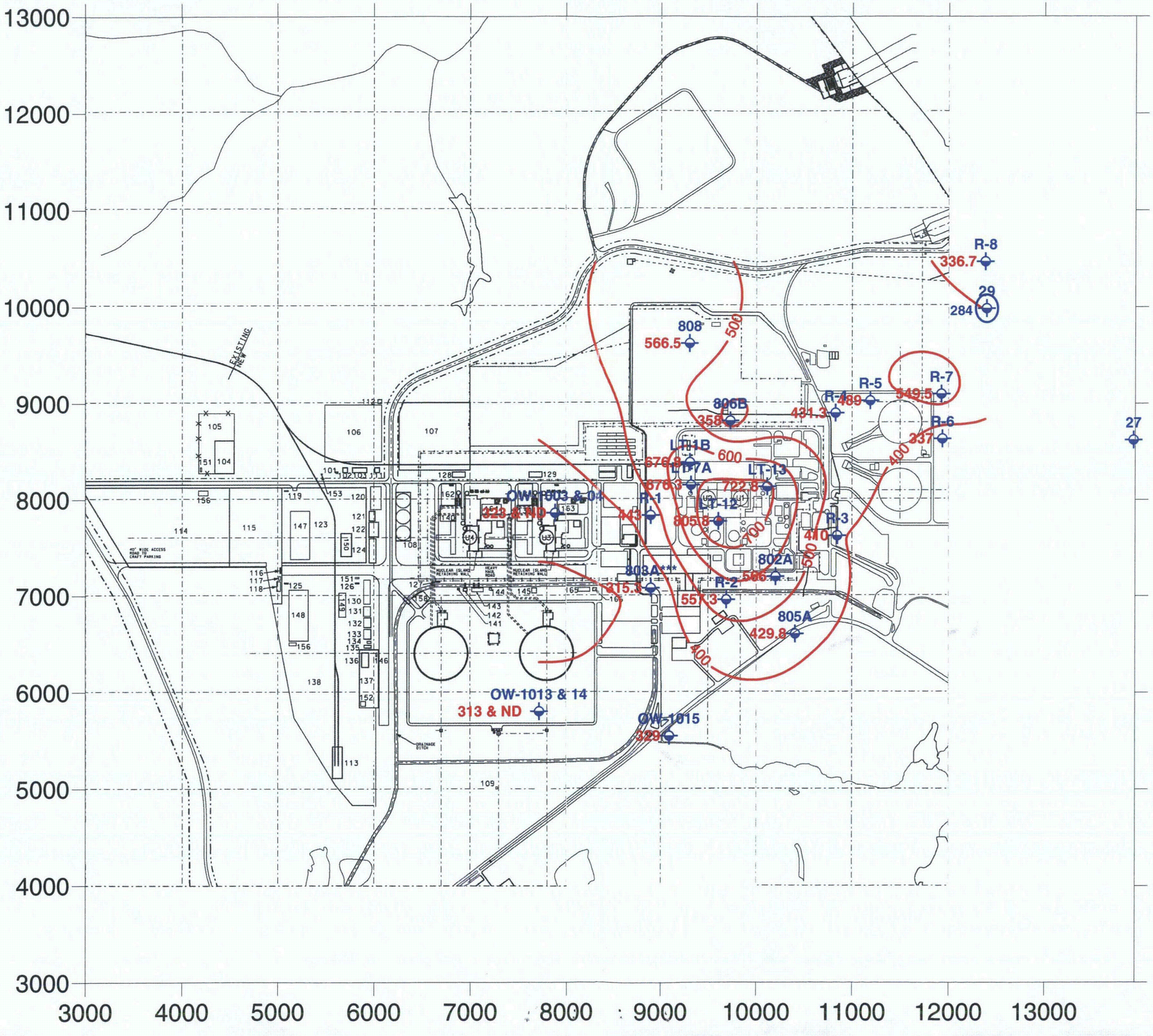
300
LT-1B
LT-7A
LT-12
LT-13
TW-1
300B



13000
12000
11000
10000
9000
8000
7000
6000
5000
4000
3000
3000
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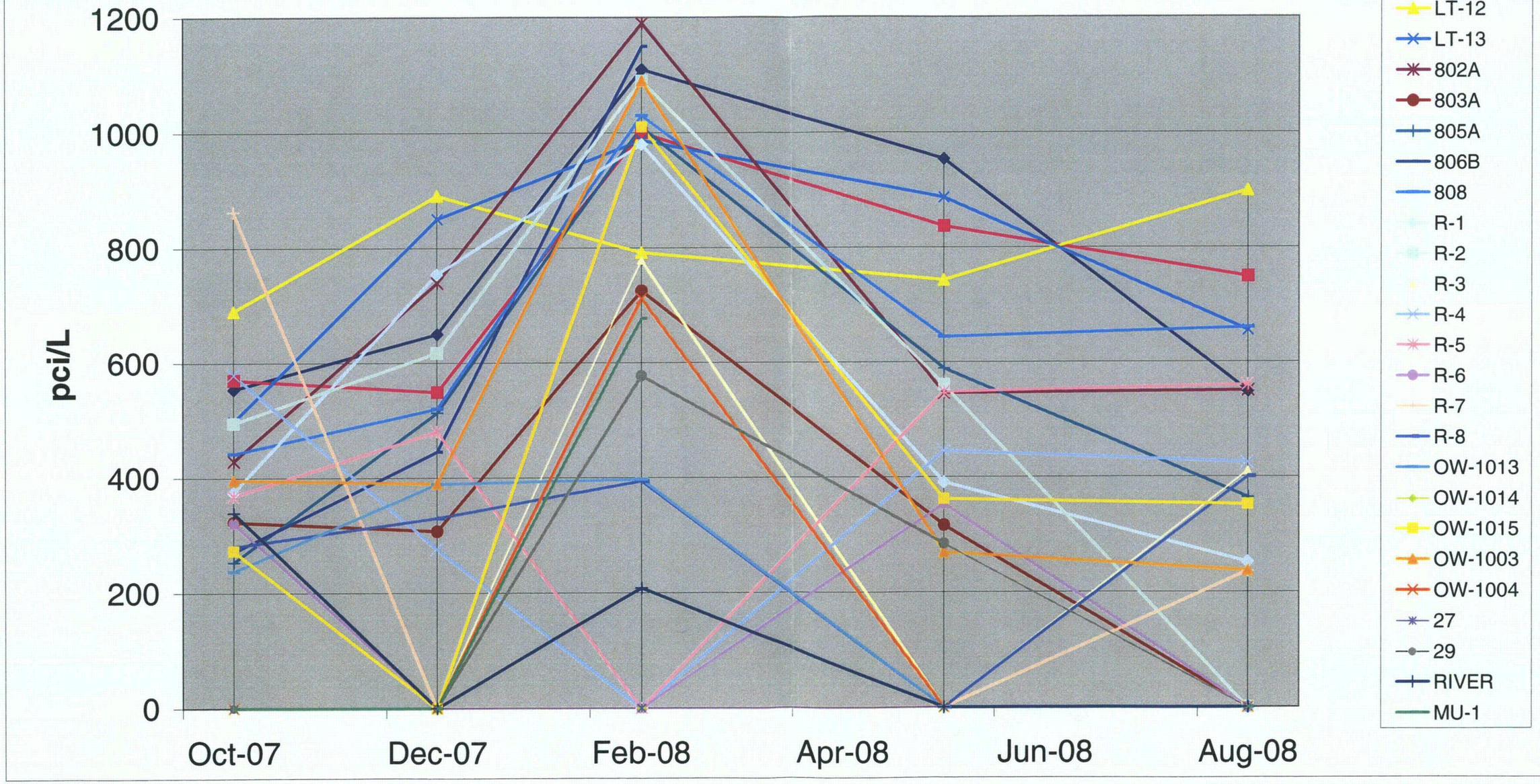
6000
7000
8000
9000
10000
11000
12000
13000
R-8
336.7
29
284
808
566.5
R-5
R-7
549.5
R-4
489
431.3
806B
358
R-6
337
27
LT-1B
676.8
LT-7A
676.3
LT-13
722.8
R-1
443
LT-12
805.8
R-3
410
802A
566
R-2
557.3
803A***
315.3
805A
429.8
OW-1003 & 04
323 & ND
OW-1013 & 14
313 & ND
OW-1015
329
500
600
700
400
EXISTING
NEW

Sample Date	Vogtle Tritum Results in pCi/L																									
Well ID:	**LT-1B**	**LT-7A**	**LT-12**	**LT-13**	**802A**	**803A**	**805A**	**806B**	**808**	**R-1**	**R-2**	**R-3**	**R-4**	**R-5**	**R-6**	**R-7**	**R-8**	**OW-1013**	**OW-1014**	**OW-1015**	**OW-1003**	**OW-1004**	**27**	**29**	**RIVER**	**MU-1**
Oct-07	554	570	690	498	429	323	253	271	442	375	495	BDL	579	368	321	863	280	237	BDL	273	396	BDL	BDL	BDL	339	BDL
Dec-07	650	549	891	851	739	307	513	445	520	754	617	BDL	276	480	BDL	BDL	330	389	BDL	BDL	390	BDL	BDL	BDL	BDL	BDL
May-08	954	837	743	887	546	316	589		644	391	560	BDL	445	548	353	BDL	BDL	BDL	BDL	362	269	BDL	BDL	284	BDL	
Aug-08	549	749	899	655	550	BDL	364		660	252	BDL	410	425	560	BDL	236	400	BDL	BDL	352	237	BDL	BDL	BDL	BDL	BDL
Average	**676.8**	**676.3**	**805.8**	**722.8**	**566.0**	**315.3**	**429.8**	**358.0**	**566.5**	**443.0**	**557.3**	**410.0**	**431.3**	**489.0**	**337.0**	**549.5**	**336.7**	**313.0**		**329.0**	**323.0**			**284.0**	**339.0**	
Aquifer:	Water Table	Water Table	Water Table	Water Table	Water Table	Water Table	Water Table	Water Table	Water Table	Water Table	Water Table	Water Table	Water Table	Water Table	Water Table	Water Table	Water Table	Water Table	Tertiary	Water Table	Tertiary	Water Table	Tertiary	Tertiary		Tertiary/Cretaceous
Feb-08*	1110	1000	792	987	1190	725	1010	1150	1030	980	1090	778	BDL	BDL	BDL	BDL	394	397	BDL	1010	1090	712	BDL	577	208	677

* - Results do not appear to be consistant with remaining results. Not included in contours.

Tritium Results