

3168.302

RAF

RVCM REPORT FOR 81587

COPY TO JF, DWH, JWW, HC, JE, PJK, RAF, VEM, RITA,

#	LOT #	REACTOR	PRODUCT	POUNDS	PPM	VCM	S	TIME	ROL
689	51689✓	741	5385	43212	102	26	1	1.2	
690	51690	744	5385	43212	398	25		1.3	
691	51691	745	5305	57468	104	34		1.8	
692	51692	743	5385	43212	209	25		1.3	
693	51693	742	5385	43212	233	28		0.9	
694	51694	741	5385	43212	188	25		1.3	
695	51695	744	5385	43212	241	27		1.0	
696	51696	745	5305	57468	70	35		1.6	
697	51697	743	5385	43212	122	27		1.0	
698	51698	742	5385	43212	248	28		0.9	
699	51699	741	5385	43212	95	27		1.0	
700	51700	744	5385	43212	262	29		0.8	
521	72011✓	600	5385	39611	347	20		2.4	
522	72012	400	5385	39611	219	21		2.1	
523	72013	600	5385	39611	239	24		1.5	
524	72014	500	5385	39611	138	20		2.4	

NUMBER OF SAMPLES 16

	NUMBER	AVE	MAXIMUM	MINIMUM	RANGE
OLD UNIT	235.8		347.0	138.0	209.0
NEW UNIT	189.3		398.0	70.0	328.0

EPA WEIGHTED AVE= 195.6

TOTAL POUNDS PRODUCED 705495.7 AVE ROL 1.4 1.7

3168 3142 3206 3088 3252 3055 3261 3131 3213.

$$\begin{aligned} \# \text{VCM ROL from sheet} &= 1.4 \times 0.705496 = 0.988 \\ &\quad \text{D } 400 = \frac{0.240}{1.228} \end{aligned}$$

$$\text{Corrected ROL} = \frac{1.228}{0.705496} = 1.74$$