

April 8/90

003822

TABLE 5 COMPOSITE CHECK

Scenario 1: bench Comps / comp by length for shdsk = 1
 FAGU 092 0.0m - 7.0m wt'd by length only

Pb

$$\frac{(0.0001 \times 1.0) + (1.0 \times 6.44) + (1.3 \times 9.4) + (1.3 \times 8.4) + (1.5 \times 6.44) + (0.9 \times 6.44)}{(1.0 + 1.0 + 1.3 + 1.3 + 1.5 + 0.9)}$$

$$= \frac{(0.0001) + (6.44) + (12.22) + (10.92) + (9.66) + (5.796)}{7}$$

$$= \frac{45.036}{7} = 6.434 \% \text{ Pb } \checkmark \text{ OK}$$

Zn:

$$\frac{(0.0001 \times 1.0) + (1.0 \times 11.34) + (1.3 \times 13.50) + (1.3 \times 12.7) + (1.5 \times 11.34) + (0.9 \times 11.34)}{(1.0 + 1.0 + 1.3 + 1.3 + 1.5 + 0.9)}$$

$$= \frac{(0.0001) + (11.34) + (17.55) + (16.51) + (17.01) + (10.206)}{7}$$

$$= \frac{72.616}{7} = 10.374 \% \text{ Zn } \checkmark \text{ OK}$$

Ag:

$$\frac{(0.0001 \times 1.0) + (106.68 \times 1.0) + (160.44 \times 1.3) + (123.00 \times 1.3) + (106.68 \times 1.5) + (106.68 \times 0.9)}{(1.0 + 1.0 + 1.3 + 1.3 + 1.5 + 0.9)}$$

$$= \frac{(0.0001) + (106.68) + (208.572) + (159.9) + (160.02) + (96.012)}{7}$$

$$= \frac{731.184}{7} = 104.455 \text{ OK}$$

Sg

$$= \frac{(2.7 \times 1.0) + (3.86 \times 1.0) + (4.69 \times 1.3) + (3.41 \times 1.3) + (3.79 \times 1.5) + (3.67 \times 0.9)}{(1.0) + (1.0) + (1.3) + (1.3) + (1.5) + (0.9)}$$

$$= \frac{(2.7) + (3.86) + (6.097) + (4.433) + (5.685) + (3.303)}{7}$$

$$= \frac{26.078}{7} = 3.725 \checkmark$$

'COMPOSITES FOR SCENARIO 1-LENGTH WEIGHTED, LENGTH FOR SHLLDDH=1 TABLE 5'

'FAGU091'	.0	7.0	-1.0	-1	-1	3.45	-1.00	4.54	1.66	2.88	39.4	.97	18.46	1.00	17.46
'FAGU091'	7.0	14.0	-1.0	-1	-1	3.05	-1.00	5.55	1.97	3.59	37.0	.94	7.62	1.20	6.42
'FAGU091'	14.0	21.0	-1.0	-1	-1	2.92	-1.00	4.67	1.75	2.92	28.7	.88	3.12	.90	2.23
'FAGU091'	21.0	28.0	-1.0	-1	-1	2.85	-1.00	3.05	1.04	2.01	16.2	.55	2.69	.90	1.80
'FAGU091'	28.0	35.0	-1.0	-1	-1	2.94	-1.00	3.03	1.50	1.54	27.0	1.02	5.96	.93	5.03
'FAGU091'	35.0	42.0	-1.0	-1	-1	2.89	-1.00	2.84	1.05	1.78	18.9	.60	3.82	.98	2.85
'FAGU091'	42.0	49.0	-1.0	-1	-1	2.72	-1.00	.40	.13	.27	3.0	.06	.51	.19	.32
'FAGU091'	49.0	56.0	-1.0	-1	-1	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU091'	56.0	63.0	-1.0	-1	-1	2.75	-1.00	.45	.17	.28	2.7	.10	1.22	.09	1.13
'FAGU091'	63.0	70.0	-1.0	-1	-1	3.33	-1.00	5.10	1.89	3.22	32.1	1.31	15.36	1.16	14.20
'FAGU091'	70.0	77.0	-1.0	-1	-1	3.14	-1.00	1.60	.65	.96	12.3	.00	.00	.00	.00
'FAGU091'	77.0	84.0	-1.0	-1	-1	3.05	-1.00	1.73	.71	1.01	11.5	.14	2.23	.42	1.81
'FAGU091'	84.0	91.0	-1.0	-1	-1	2.99	-1.00	2.75	1.64	1.11	20.9	.20	1.60	1.18	.41
'FAGU091'	91.0	97.5	-1.0	-1	-1	3.08	-1.00	3.00	1.25	1.75	16.4	.23	4.87	4.58	.29
'FAGU092'	.0	7.0	-1.0	-1	-1	3.73	-1.00	16.81	6.43	10.37	104.5	1.46	18.06	1.70	16.36
'FAGU092'	7.0	14.0	-1.0	-1	-1	4.48	-1.00	13.40	3.39	10.01	56.9	1.35	34.05	3.84	30.22
'FAGU092'	14.0	21.0	-1.0	-1	-1	4.41	-1.00	15.35	4.92	10.43	75.5	2.15	29.80	2.23	27.56
'FAGU092'	21.0	28.0	-1.0	-1	-1	3.72	-1.00	7.02	2.13	4.89	39.7	1.81	23.22	1.73	21.48
'FAGU092'	28.0	35.0	-1.0	-1	-1	3.85	-1.00	4.70	1.63	3.08	37.4	1.94	27.45	1.85	25.60
'FAGU092'	35.0	42.0	-1.0	-1	-1	3.78	-1.00	6.41	2.55	3.86	48.6	1.84	24.57	1.95	22.62
'FAGU092'	42.0	49.0	-1.0	-1	-1	3.29	-1.00	4.70	1.56	3.14	28.0	.75	14.14	1.69	12.45
'FAGU092'	49.0	56.0	-1.0	-1	-1	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU092'	56.0	63.0	-1.0	-1	-1	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU092'	63.0	70.0	-1.0	-1	-1	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU092'	70.0	73.2	-1.0	-1	-1	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU093'	.0	7.0	-1.0	-1	-1	3.52	-1.00	5.90	2.06	3.84	45.0	1.04	20.51	1.61	18.90
'FAGU093'	7.0	14.0	-1.0	-1	-1	3.41	-1.00	6.26	2.48	3.78	42.5	.95	18.51	1.31	17.20
'FAGU093'	14.0	21.0	-1.0	-1	-1	2.95	-1.00	4.73	1.43	3.30	23.8	.52	8.65	.85	7.80
'FAGU093'	21.0	28.0	-1.0	-1	-1	2.93	-1.00	3.34	1.33	2.01	23.7	.88	4.12	.78	3.34
'FAGU093'	28.0	35.0	-1.0	-1	-1	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU093'	35.0	42.0	-1.0	-1	-1	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU093'	42.0	49.0	-1.0	-1	-1	3.01	-1.00	5.55	1.95	3.60	30.7	.57	6.45	1.89	4.56
'FAGU093'	49.0	56.0	-1.0	-1	-1	2.93	-1.00	3.05	.90	2.15	17.6	.68	6.86	1.41	5.45
'FAGU093'	56.0	63.0	-1.0	-1	-1	3.05	-1.00	3.23	1.30	1.93	23.6	.63	7.22	1.82	5.40
'FAGU093'	63.0	70.0	-1.0	-1	-1	3.05	-1.00	7.14	2.41	4.73	39.6	.93	8.91	1.00	7.91
'FAGU093'	70.0	76.2	-1.0	-1	-1	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU094'	.0	7.0	-1.0	-1	-1	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU094'	7.0	14.0	-1.0	-1	-1	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU094'	14.0	21.0	-1.0	-1	-1	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU094'	21.0	26.2	-1.0	-1	-1	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU095'	.0	5.7	-1.0	-1	-1	3.19	-1.00	7.90	3.40	4.50	60.7	.76	10.97	1.62	9.35
'FAGU095'	3.8	12.9	-1.0	-1	-1	3.25	-1.00	7.66	2.74	4.92	53.5	.82	14.44	1.62	12.81
'FAGU095'	12.9	21.9	-1.0	-1	-1	3.33	-1.00	8.65	3.07	5.58	57.7	1.03	13.50	1.68	11.82
'FAGU095'	21.9	30.7	-1.0	-1	-1	3.52	-1.00	8.81	2.78	6.04	52.2	.64	17.22	1.79	15.44
'FAGU095'	30.7	39.5	-1.0	-1	-1	2.88	-1.00	2.96	.84	2.12	15.1	.22	3.53	.55	2.98

'FAGU091'	29.0	32.0	3.0	2.7	90	11983'	4L41	210	-1	2.95	3.59	1.83	1.76	32.0	1.30	6.13	.84	5.29	2.95	3.59	1.83	1.76	32.00	1.26
'FAGU091'	32.0	35.0	3.0	2.9	97	11984'	4L41	210	-1	2.96	2.36	1.30	1.06	25.0	.96	6.95	1.01	5.94	2.96	2.36	1.30	1.06	25.00	.96
'FAGU091'	35.0	37.5	2.5	2.5	100	11985'	4L41	210	-1	2.84	2.30	.58	1.72	10.0	.55	.85	.85	-1.00	2.84	2.30	.58	1.72	10.00	.55
'FAGU091'	37.5	41.5	4.0	2.4	60	11986'	4C0	30	-1	2.92	3.02	1.31	1.71	23.0	.62	5.52	.94	4.58	2.92	3.02	1.31	1.71	23.00	.62
'FAGU091'	41.5	42.7	1.2	1.0	83	11987'	4L41	210	-1	2.92	4.04	1.34	2.70	30.0	.64	5.11	1.91	3.20	2.92	4.04	1.34	2.70	30.00	.64
'FAGU091'	42.7	62.6	19.9	-1.0	-1		0'WASTE	-1	-1	2.70	-2.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	2.70	-2.00	-1.00	-1.00	-1.00	-1.00
'FAGU091'	62.6	65.1	2.5	2.3	92	11988'	4AE4	20	-1	3.63	7.90	3.00	4.90	48.0	1.71	21.36	1.56	19.80	3.63	7.90	3.00	4.90	48.00	1.71
'FAGU091'	65.1	67.6	2.5	2.1	84	11989'	4AE4	20	-1	3.50	6.00	2.10	3.90	39.0	1.78	22.77	1.37	21.40	3.50	6.00	2.10	3.90	39.00	1.78
'FAGU091'	67.6	70.0	2.4	2.4	100	11990'	4A0	20	-1	2.89	1.72	.69	1.03	11.0	.48	2.39	.59	1.80	2.89	1.72	.69	1.03	11.00	.48
'FAGU091'	70.0	72.0	2.0	1.9	95	11991'	4A0	20	-1	3.16	1.27	.64	.63	3.0	-1.00	-1.00	-1.00	-1.00	3.16	1.27	.64	.63	3.00	-1.00
'FAGU091'	72.0	75.0	3.0	.7	23	11992'	4A0	20	-1	3.16	1.84	.64	1.20	16.0	-1.00	-1.00	-1.00	-1.00	3.16	1.84	.64	1.20	16.00	-1.00
'FAGU091'	75.0	77.7	2.7	2.7	100	11993'	4L42	210	-1	3.08	1.58	.66	.92	16.0	-1.00	-1.00	-1.00	-1.00	3.08	1.58	.66	.92	16.00	-1.00
'FAGU091'	77.7	79.1	1.4	-1.0	-1		0'WASTE	-1	-1	2.70	-2.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	2.70	-2.00	-1.00	-1.00	-1.00	-1.00
'FAGU091'	79.1	81.4	2.3	2.1	91	11994'	4C0	30	-1	3.42	1.30	.45	.85	12.0	-1.00	-1.00	-1.00	-1.00	3.42	1.30	.45	.85	12.00	-1.00
'FAGU091'	81.4	83.3	1.9	1.7	89	11995'	4L42	210	-1	2.93	2.54	.70	1.84	9.0	.34	6.81	.51	6.30	2.93	2.54	.70	1.84	9.00	.34
'FAGU091'	83.3	86.9	3.6	3.5	97	11996'	4L42	210	-1	2.86	4.53	3.10	1.43	35.0	.48	3.86	2.86	1.00	2.86	4.53	3.10	1.43	35.00	.48
'FAGU091'	86.9	91.4	4.5	2.5	56	11997'	4L42	210	-1	3.08	1.49	.61	.88	11.0	-1.00	-1.00	-1.00	-1.00	3.08	1.49	.61	.88	11.00	-1.00
'FAGU091'	91.4	94.4	3.0	2.8	93	11998'	4L42	210	-1	3.08	1.03	.46	.57	3.0	-1.00	-1.00	-1.00	-1.00	3.08	1.03	.46	.57	3.00	-1.00
'FAGU091'	94.4	97.5	3.1	3.1	100	11999'	4A34	20	-1	3.09	5.10	2.10	3.00	30.0	.48	10.21	9.60	.61	3.09	5.10	2.10	3.00	30.00	.48

										SL	PL	PL	ZR	AG	AN	SL	PL	PL	ZR	AG	AN				
'FAGU092'	.0	1.0	1.0	-1.0	-1		0'WASTE	-1	-1	2.70	-2.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	2.70	-2.00	-1.00	-1.00	-1.00	-1.00	1.0
'FAGU092'	1.0	2.0	1.0	1.0	100	11132'	4DE4	30	-1	3.90	24.20	8.00	16.20	128.0	1.17	17.49	2.19	15.30	3.86	17.78	6.44	11.34	106.68	1.17	1.0
'FAGU092'	2.0	3.3	1.3	1.3	100	11133'	4ED4	50	-1	4.69	22.90	9.40	13.50	166.0	2.81	29.70	1.90	27.80	4.69	22.90	9.40	13.50	160.44	2.36	1.3
'FAGU092'	3.3	4.6	1.3	1.3	100	11134'	4ED4	50	-1	3.41	21.10	8.40	12.70	123.0	1.92	28.03	2.03	26.00	3.41	21.10	8.40	12.70	123.00	1.92	1.3
'FAGU092'	4.6	6.1	1.5	1.5	100	11135'	4D43	30	-1	3.79	24.20	9.10	15.10	139.0	1.51	14.37	1.87	12.50	3.79	17.78	6.44	11.34	106.68	1.51	1.5
'FAGU092'	6.1	7.6	1.5	1.5	100	11136'	4D43	30	-1	3.67	22.60	8.00	14.60	113.0	1.37	13.70	2.00	11.70	3.67	17.78	6.44	11.34	106.68	1.37	0.9 0.6
'FAGU092'	7.6	8.9	1.3	1.3	100	11137'	4E4	50	-1	4.64	28.30	10.00	18.30	126.0	1.51	26.37	2.17	24.20	4.64	26.53	9.68	16.85	126.00	1.51	1.3
'FAGU092'	8.9	10.7	1.8	1.8	100	11138'	4E4	50	-1	4.73	9.13	1.53	7.60	35.0	1.44	40.87	4.17	36.70	4.73	9.13	1.53	7.60	35.00	1.44	1.8
'FAGU092'	10.7	11.0	.3	.3	100	11139'	4E4	50	-1	4.40	11.36	.46	10.90	15.0	.82	37.08	11.18	25.90	4.40	11.36	.46	10.90	15.00	.82	0.3
'FAGU092'	11.0	12.3	1.3	1.3	100	11140'	4E4	50	-1	4.40	12.18	1.58	10.60	40.0	1.51	35.87	5.77	30.10	4.40	12.18	1.58	10.60	40.00	1.51	1.3
'FAGU092'	12.3	12.7	.4	.4	100	11141'	4E4	50	-1	3.21	6.90	.80	6.10	26.0	.89	25.61	3.81	21.80	3.21	6.90	.80	6.10	26.00	.89	0.4
'FAGU092'	12.7	14.6	1.9	.9	47	11142'	4E4	50	-1	4.83	7.86	1.56	6.30	31.0	1.17	41.78	2.28	39.50	4.83	7.86	1.56	6.30	31.00	1.17	1.3
'FAGU092'	14.6	16.6	2.0	1.9	95	11143'	4E4	50	-1	4.86	23.70	7.70	16.00	109.0	2.40	31.51	1.61	29.90	4.85	23.70	7.70	16.00	109.00	2.36	
'FAGU092'	16.6	18.1	1.5	1.5	100	11144'	4ED4	50	-1	4.30	19.60	7.30	12.30	107.0	2.74	23.97	2.37	21.60	4.30	19.60	7.30	12.30	107.00	2.36	
'FAGU092'	18.1	19.7	1.6	1.1	69	11145'	4ED4	50	-1	4.25	8.80	2.20	6.60	39.0	2.40	31.80	2.90	28.90	4.25	8.80	2.20	6.60	39.00	2.36	
'FAGU092'	19.7	21.2	1.5	1.1	73	11146'	4DE4	30	-1	3.87	9.10	2.80	6.30	53.0	1.78	25.90	2.20	23.70	3.86	9.10	2.80	6.30	53.00	1.78	
'FAGU092'	21.2	22.8	1.6	1.3	81	11147'	4D3	30	-1	3.71	5.41	1.01	4.40	24.0	2.19	24.41	2.11	22.30	3.71	5.41	1.01	4.40	24.00	1.85	
'FAGU092'	22.8	24.4	1.6	1.6	100	11148'	4ED	50	-1	3.61	5.11	1.11	4.00	29.0	1.78	22.65	1.75	20.90	3.61	5.11	1.11	4.00	29.00	1.78	
'FAGU092'	24.4	26.4	2.0	2.0	100	11149'	4A34	20	-1	3.69	8.30	3.00	5.30	49.0	1.78	20.48	1.58	18.90	3.69	8.30	3.00	5.30	49.00	1.78	
'FAGU092'	26.4	28.4	2.0	1.9	95	11150'	4A34	20	-1	4.03	8.70	3.10	5.60	53.0	2.13	25.68	1.48	24.20	3.86	8.70	3.10	5.60	53.00	1.85	
'FAGU092'	28.4	29.9	1.5	1.5	100	11301'	4EC	50	-1	4.08	5.50	2.50	3.00	52.0	3.29	30.25	1.55	28.70	4.08	5.50	2.50	3.00	52.00	2.36	
'FAGU092'	29.9	31.4	1.5	1.5	100	11302'	4EC	50	-1	3.89	3.83	.93	2.90	32.0	2.67	28.82	1.92	26.90	3.89	3.83	.93	2.90	32.00	2.36	
'FAGU092'	31.4	32.8	1.4	1.4	100	11303'	4AE	20	-1	3.59	6.00	2.00	4.00	43.0	1.71	21.34	1.54	19.80	3.59	6.00	2.00	4.00	43.00	1.71	
'FAGU092'	32.8	34.3	1.5	1.5	100	11304'	4AE	20	-1	3.82	1.71	.40	1.31	16.0	1.37	29.73	2.43	27.30	3.82	1.71	.40	1.31	16.00	1.37	
'FAGU092'	34.3	35.9	1.6	1.6	100	11305'	4AE4	20	-1	3.94	6.40	2.30	4.10	43.0	2.33	26.83	1.93	24.90	3.86	6.40	2.30	4.10	43.00	1.85	
'FAGU092'	35.9	37.5	1.6	1.6	100	11306'	4AE4	20	-1	3.82	9.30	3.40	5.90	56.0	2.26	23.64	2.34	21.30	3.82	9.30	3.40	5.90	56.00	1.85	

April 5/90

COMP CHECK

TABLE 5 COMPOSITE CHECK

Scenario 1:

- length w/d, shall ddh = 1 comp by length from collar

89G-34 : Bench Composite (1195m) 74.6-81.6m:

Pb:

$$\frac{(1.1 \times 6.33) + (0.7 \times 6.44) + (1.3 \times 4.7) + (1.6 \times 5.53) + (1.2 \times 6.44) + (1.1 \times 6.44)}{(1.1 + 0.7 + 1.3 + 1.6 + 1.2 + 1.1)}$$

$$= \frac{(7.018) + (4.508) + (6.11) + (8.848) + (7.728) + ()}{7}$$

$$= \frac{41.29}{7} = 5.899 \% \text{ Pb (using cut assays) OK } \checkmark$$

896-34 int 74.6m - 31.6m (1195 bench)

Zn:

$$\frac{(1.1 \times 13.5) + (0.7 \times 11.34) + (1.3 \times 11.4) + (1.6 \times 13.8) + (1.2 \times 11.34) + (1.1 \times 11.34)}{(1.1 + 0.7 + 1.3 + 1.6 + 1.2 + 1.1)}$$

$$= \frac{(14.85) + (7.938) + (14.82) + (22.08) + (13.608) + (12.474)}{7}$$

$$= \frac{85.77}{7} = 12.253\% \text{ Zn} \quad \text{OK}$$

Ag:

$$\frac{(1.1 \times 95.1) + (0.7 \times 106.68) + (1.3 \times 79.9) + (1.6 \times 78.5) + (1.2 \times 106.68) + (1.1 \times 106.68)}{(1.1 + 0.7 + 1.3 + 1.6 + 1.2 + 1.1)}$$

$$= \frac{(104.61) + (74.676) + (103.87) + (125.6) + (128.016) + (117.348)}{7}$$

$$= \frac{654.12}{7} = 93.446 \text{ g/t Ag} \quad \text{OK}$$

896-34 (74.6m - 81.6m) (bench 1195)

Sg:

$$(1.1 \times 4.55) + (0.7 \times 3.86) + (1.3 \times 4.76) + (1.6 \times 4.63) + (1.2 \times 3.86) + (1.1 \times 3.86)$$

$$(1.1 + 0.7 + 1.3 + 1.6 + 1.2)$$

$$= \frac{(5.005) + (2.702) + (6.188) + (7.408) + (4.632) + (4.246)}{7}$$

$$= \frac{30.181}{7} = 4.312 \text{ OK}$$

860-22	86'A	83'A	-1'0	-1	-1	1183	2'70	-1'00	1'52	1'02	1'10	2'11	1'74	12'50	1'31	1'00
860-22	81'A	88'A	-1'0	-1	-1	1186	2'00	-1'00	13'12	4'10	6'00	20'7	1'50	37'91	3'52	1'00
860-22	14'A	81'A	-1'0	-1	-1	1189	4'00	-1'00	17'06	4'10	1'20	33'3	1'50	39'30	1'56	1'00
860-22	91'A	14'A	-1'0	-1	-1	1192	4'10	-1'00	19'05	2'00	10'10	35'3	1'40	37'17	1'20	1'00
860-22	91'A	91'A	-1'0	-1	-1	1195	3'10	-1'00	150	1'00	1'00	1'00	1'00	1'00	1'00	1'00
860-22	82'A	80'A	-1'0	-1	-1	1198	5'10	-1'00	160	1'00	1'00	1'00	1'00	1'00	1'00	1'00
860-22	48'A	82'A	-1'0	-1	-1	1201	5'10	-1'00	160	1'00	1'00	1'00	1'00	1'00	1'00	1'00
860-22	32'A	82'A	-1'0	-1	-1	1204	7'10	-1'00	160	1'00	1'00	1'00	1'00	1'00	1'00	1'00
860-22	23'A	36'A	-1'0	-1	-1	1207	5'10	-1'00	160	1'00	1'00	1'00	1'00	1'00	1'00	1'00
860-22	52'A	23'A	-1'0	-1	-1	1210	5'10	-1'00	160	1'00	1'00	1'00	1'00	1'00	1'00	1'00
860-22	18'A	32'A	-1'0	-1	-1	1213	7'10	-1'00	160	1'00	1'00	1'00	1'00	1'00	1'00	1'00
860-22	11'A	18'A	-1'0	-1	-1	1216	5'10	-1'00	160	1'00	1'00	1'00	1'00	1'00	1'00	1'00
860-22	1'A	17'A	-1'0	-1	-1	1219	5'10	-1'00	160	1'00	1'00	1'00	1'00	1'00	1'00	1'00
860-22	1'A	7'A	-1'0	-1	-1	1222	5'10	-1'00	160	1'00	1'00	1'00	1'00	1'00	1'00	1'00
860-24	81'A	87'A	-1'0	-1	-1	1184	2'45	-1'00	18'67	2'10	10'44	28'6	1'24	10'22	5'00	1'00
860-24	81'A	88'A	-1'0	-1	-1	1187	2'10	-1'00	18'42	1'10	10'20	10'10	1'00	1'10	1'10	1'00
860-24	11'A	81'A	-1'0	-1	-1	1190	3'27	-1'00	18'10	2'10	15'02	42'2	1'25	21'00	2'10	1'00
860-24	91'A	14'A	-1'0	-1	-1	1193	4'14	-1'00	18'07	1'20	13'21	10'13	1'30	25'44	2'10	1'00
860-24	82'A	14'A	-1'0	-1	-1	1196	3'02	-1'00	17'05	1'00	1'20	13'3	1'28	54'05	3'10	1'00
860-24	72'A	14'A	-1'0	-1	-1	1199	4'12	-1'00	19'01	2'10	4'02	19'3	1'07	57'10	2'10	1'00
860-24	42'A	14'A	-1'0	-1	-1	1202	5'05	-1'00	2'10	1'20	1'10	23'2	1'30	9'10	3'10	1'00
860-24	23'A	14'A	-1'0	-1	-1	1205	5'10	-1'00	160	1'00	1'00	1'00	1'00	1'00	1'00	1'00
860-24	23'A	23'A	-1'0	-1	-1	1208	5'10	-1'00	160	1'00	1'00	1'00	1'00	1'00	1'00	1'00
860-24	52'A	14'A	-1'0	-1	-1	1211	5'10	-1'00	160	1'00	1'00	1'00	1'00	1'00	1'00	1'00
860-24	18'A	14'A	-1'0	-1	-1	1214	5'10	-1'00	160	1'00	1'00	1'00	1'00	1'00	1'00	1'00
860-24	1'A	14'A	-1'0	-1	-1	1217	5'10	-1'00	160	1'00	1'00	1'00	1'00	1'00	1'00	1'00

'COMPOSITES FOR SCENARIO 1-LENGTH WEIGHTED, LENGTH FOR SHLLDDH=1 TABLE 5'

'FAGU091'	.0	7.0	-1.0	-1	-1		3.45	-1.00	4.54	1.66	2.88	39.4	.97	18.46	1.00	17.46
'FAGU091'	7.0	14.0	-1.0	-1	-1		3.05	-1.00	5.55	1.97	3.59	37.0	.94	7.62	1.20	6.42
'FAGU091'	14.0	21.0	-1.0	-1	-1		2.92	-1.00	4.67	1.75	2.92	28.7	.88	3.12	.90	2.23
'FAGU091'	21.0	28.0	-1.0	-1	-1		2.85	-1.00	3.05	1.04	2.01	16.2	.55	2.69	.90	1.80
'FAGU091'	28.0	35.0	-1.0	-1	-1		2.94	-1.00	3.03	1.50	1.54	27.0	1.02	5.96	.93	5.03
'FAGU091'	35.0	42.0	-1.0	-1	-1		2.89	-1.00	2.84	1.05	1.78	18.9	.60	3.82	.98	2.85
'FAGU091'	42.0	49.0	-1.0	-1	-1		2.72	-1.00	.40	.13	.27	3.0	.06	.51	.19	.32
'FAGU091'	49.0	56.0	-1.0	-1	-1		2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU091'	56.0	63.0	-1.0	-1	-1		2.75	-1.00	.45	.17	.28	2.7	.10	1.22	.09	1.13
'FAGU091'	63.0	70.0	-1.0	-1	-1		3.33	-1.00	5.10	1.89	3.22	32.1	1.31	15.36	1.16	14.20
'FAGU091'	70.0	77.0	-1.0	-1	-1		3.14	-1.00	1.60	.65	.96	12.3	.00	.00	.00	.00
'FAGU091'	77.0	84.0	-1.0	-1	-1		3.05	-1.00	1.73	.71	1.01	11.5	.14	2.23	.42	1.81
'FAGU091'	84.0	91.0	-1.0	-1	-1		2.99	-1.00	2.75	1.64	1.11	20.9	.20	1.60	1.18	.41
'FAGU091'	91.0	97.5	-1.0	-1	-1		3.08	-1.00	3.00	1.25	1.75	16.4	.23	4.87	4.58	.29
'FAGU092'	.0	7.0	-1.0	-1	-1		3.73	-1.00	16.81	6.43	10.37	104.5	1.46	18.06	1.70	16.36
'FAGU092'	7.0	14.0	-1.0	-1	-1		4.48	-1.00	13.40	3.39	10.01	56.9	1.35	34.05	3.84	30.22
'FAGU092'	14.0	21.0	-1.0	-1	-1		4.41	-1.00	15.35	4.92	10.43	75.5	2.15	29.80	2.23	27.56
'FAGU092'	21.0	28.0	-1.0	-1	-1		3.72	-1.00	7.02	2.13	4.89	39.7	1.81	23.22	1.73	21.48
'FAGU092'	28.0	35.0	-1.0	-1	-1		3.85	-1.00	4.70	1.63	3.08	37.4	1.94	27.45	1.85	25.60
'FAGU092'	35.0	42.0	-1.0	-1	-1		3.78	-1.00	6.41	2.55	3.86	48.6	1.84	24.57	1.95	22.62
'FAGU092'	42.0	49.0	-1.0	-1	-1		3.29	-1.00	4.70	1.56	3.14	28.0	.75	14.14	1.69	12.45
'FAGU092'	49.0	56.0	-1.0	-1	-1		2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU092'	56.0	63.0	-1.0	-1	-1		2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU092'	63.0	70.0	-1.0	-1	-1		2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU092'	70.0	73.2	-1.0	-1	-1		2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU093'	.0	7.0	-1.0	-1	-1		3.52	-1.00	5.90	2.06	3.84	45.0	1.04	20.51	1.61	18.90
'FAGU093'	7.0	14.0	-1.0	-1	-1		3.41	-1.00	6.26	2.48	3.78	42.5	.95	18.51	1.31	17.20
'FAGU093'	14.0	21.0	-1.0	-1	-1		2.95	-1.00	4.73	1.43	3.30	23.8	.52	8.65	.85	7.80
'FAGU093'	21.0	28.0	-1.0	-1	-1		2.93	-1.00	3.34	1.33	2.01	23.7	.88	4.12	.78	3.34
'FAGU093'	28.0	35.0	-1.0	-1	-1		2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU093'	35.0	42.0	-1.0	-1	-1		2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU093'	42.0	49.0	-1.0	-1	-1		3.01	-1.00	5.55	1.95	3.60	30.7	.57	6.45	1.89	4.56
'FAGU093'	49.0	56.0	-1.0	-1	-1		2.93	-1.00	3.05	.90	2.15	17.6	.68	6.86	1.41	5.45
'FAGU093'	56.0	63.0	-1.0	-1	-1		3.05	-1.00	3.23	1.30	1.93	23.6	.63	7.22	1.82	5.40
'FAGU093'	63.0	70.0	-1.0	-1	-1		3.05	-1.00	7.14	2.41	4.73	39.6	.93	8.91	1.00	7.91
'FAGU093'	70.0	76.2	-1.0	-1	-1		2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU094'	.0	7.0	-1.0	-1	-1		2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU094'	7.0	14.0	-1.0	-1	-1		2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU094'	14.0	21.0	-1.0	-1	-1		2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU094'	21.0	26.2	-1.0	-1	-1		2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU095'	.0	5.7	-1.0	-1	-1	1111	3.19	-1.00	7.90	3.40	4.50	60.7	.76	10.97	1.62	9.35
'FAGU095'	3.8	12.9	-1.0	-1	-1	1104	3.25	-1.00	7.66	2.74	4.92	53.5	.82	14.44	1.62	12.81
'FAGU095'	12.9	21.9	-1.0	-1	-1	1097	3.33	-1.00	8.65	3.07	5.58	57.7	1.03	13.50	1.68	11.82
'FAGU095'	21.9	30.7	-1.0	-1	-1	1090	3.52	-1.00	8.81	2.78	6.04	52.2	.64	17.22	1.79	15.44
'FAGU095'	30.7	39.5	-1.0	-1	-1	1083	2.88	-1.00	2.96	.84	2.12	15.1	.22	3.53	.55	2.98
'FAGU095'	39.5	48.1	-1.0	-1	-1	1076	3.41	-1.00	11.95	4.12	7.83	69.7	1.46	14.67	2.21	12.46
'FAGU095'	48.1	56.7	-1.0	-1	-1	1069	2.96	-1.00	3.47	1.48	1.99	25.0	.63	8.24	1.14	7.10
'FAGU095'	56.7	65.1	-1.0	-1	-1	1062	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU095'	65.1	73.5	-1.0	-1	-1	1055	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU095'	73.5	81.8	-1.0	-1	-1	1048	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU095'	81.8	90.1	-1.0	-1	-1	1041	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU095'	90.1	98.2	-1.0	-1	-1	1034	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU095'	98.2	106.4	-1.0	-1	-1	1027	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'FAGU095'	106.4	114.4	-1.0	-1	-1	1020	2.87	-1.00	.87	.33	.53	9.4	.36	6.28	.99	5.29
'FAGU095'	114.4	121.9	-1.0	-1	-1	1013	3.67	-1.00	6.88	2.98	3.90	57.9	.93	19.07	1.02	18.05
'FAGU096'	.0	7.0	-1.0	-1	-1		4.54	-1.00	15.09	3.91	11.18	65.1	1.38	29.23	1.68	27.55
'896-27'	.0	1.3	-1.0	-1	-1	1286	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'896-27'	1.3	9.3	-1.0	-1	-1	1279	2.70	-1.00	.00	.00	.00	.0	.00	.00	.00	.00
'896-27'	8.2	17.4	-1.0	-1	-1	1272	2.70	-1.00	.00	.00						