			Sample 1, low K (450 mg)	Sample 2, high K (650 mg)	Sample 3, low K (450 mg)	Sample 4, high K (650 mg)	Sample 5, mid K (500 mg)	Sample 6, mid K (500 mg)
Assay		Interval	0201	0202	0301	0302	0401	0701
Agtron Color		0D	38.9	37.6	44.8	44.9	49.8	N/A
		1M	36.3	33.8	N/A	N/A	N/A	N/A
		3M	N/A	N/A	35.2	35.1	N/A	N/A
Hunter Lab	L	0D	------	-------	80.22	79.42	79.33	85.06
		1M	------	-------	-------	-------	-------	82.67
		3M	------	------	75.05	75.53	-------	80.71
		6M	------	------	-------	--------	-------	80.00
		9M	-----	-----	----	----	----	----
	a	0D	----	----	-0.09	1	4.02	-0.96
		1M	----	----	----	----	----	0.33
		3M	----	----	2.75	2.63	----	0.72
		6M	----	----	----	----	----	1.06
		9M	----	----	----	----	----	----
	b	0D	----	----	18.33	17.56	14.09	15.24
		1M	----	----	----	----	----	16.34
		3M	----	----	20.21	20.16	----	16.74
		6M	----	----	----	----	----	17.57
		9M	----	----	----	----	----	----
Bound Sediment (MM)		1M	2	2	----	----	----	4
		3M	----	----	11	5	----	8
		6M	----	----	----	----	----	11
		9M	----	----	----	----	----	----
Bound Sediment (Rating)		1M	5	5	----	----	----	5
		3M	----	----	6	6	----	6
		6M	----	----	----	----	----	6
		9M	----	----	----	----	----	----
Cream		1M	1	1	----	----	----	1
		3M	----	----	2	2	----	1
		6M	----	----	----	----	----	2
		9M	----	----	----	----	----	----
Gel		1M	2	2	----	----	----	2
		3M	----	----	2	3	----	3
		6M	----	----	----	----	----	3
		9M	----	----	----	----	----	----
Grain		0D	1	1	1	1	1	1
		1M	1	1	----	----	----	1
		3M	----	----	1	1	----	1
		6M	----	----	----	----	----	----
		9M	----	----	----	----	----	----

FIG. 1A

		Sample 1, low K (450 mg)	Sample 2, high K (650 mg)	Sample 3, low K (450 mg)	Sample 4, high K (650 mg)	Sample 5, mid K (500 mg)	Sample 6, mid K (500 mg)
Assay	Interval	0201	0202	0301	0302	0401	0701
New Cream	1M	1	1	----	----	----	1
	3M	----	----	2	2	----	1
	6M	----	----	----	----	----	1
	9M	----	----	----	----	----	----
pH	0D	6.53	6.54	6.36	6.41	6.59	6.65
	1M	6.51	6.56	----	----	----	6.59
	3M	----	----	6.32	6.37	----	6.56
	6M	----	----	----	----	----	6.52
	9M	----	----	----	----	----	-----
Sediment	1M	6	6	----	----	----	6
	3M	----	----	6	6	----	6
	6M	----	----	----	----	----	6
	9M	----	----	----	----	----	----
Sediment (MM)	1M	----	----	11	6	----	5
	3M	----	----	----	----	----	8
	6M	----	----	----	----	----	12
	9M	----	-----	-----	----	----	-----
Unbound Sediment	1M	6F	6F	----	----	----	1
	3M	----	----	1	1	----	1
	6M	----	----	----	----	----	1
	9M	----	----	----	----	----	----
Viscosity	0D	14.1	16.3	14.1	12.4	12.6	12.6
	1M	15.9	17.2	----	----	----	12.3
	3M	----	----	14	12.8	----	11.3
	6M	----	----	----	----	----	9.4
	9M	----	----	----	----	----	----
Whey	1M	1	1	3	3	----	2
	3M	----	----	----	----	----	2
	6M	----	----	----	----	----	2
	9M	----	----	----	----	----	----
Total Solids	0D	32.2	32.5	30.1	31.4	28.9	28.7

FIG. 1B

			Sample 7, Alginate Chelating @ 0.68%	Sample 8, Alginate Chelating @ 0.5%	Sample 9, Alginate Chelating @ 0.25%	Sample 10, Alginate Chelating @ 0.08%	Sample 11, Alginate Chelating @ 0.16%
Assay		Interval	0104	0203	0303	0402	0403
Agtron Color		0D	35.2	33.7	43.2	N/A	N/A
		1M	30.8	30.5	N/A	N/A	N/A
		3M	N/A	N/A	34.8	N/A	N/A
Hunter Lab	L	0D	------	-------	79.35	80.03	80.20
		1M	------	-------	-------	-------	-------
		3M	------	------	75.13	76.73	80.01
		6M	------	------	72.11	77.27	75.31
		9M	-----	-----	71.20	----	----
	a	0D	----	----	-0.03	2.88	2.31
		1M	----	----	----	----	----
		3M	----	----	2.64	4.33	2.36
		6M	----	----	3.11	2.27	3.58
		9M	----	----	3.41	----	----
	b	0D	----	----	18.72	14.07	14.24
		1M	----	----	----	----	----
		3M	----	----	20.64	16.71	17.29
		6M	----	----	21.06	17.95	19.17
		9M	----	----	21.57	----	----
Bound Sediment (MM)		1M	1	1	----	----	----
		3M	----	----	5	6	6
		6M	----	----	7	13	8
		9M	----	----	7	----	----
Bound Sediment (Rating)		1M	2	2	----	----	----
		3M	----	----	6	5	6
		6M	----	----	6	6	5
		9M	----	----	6	----	----
Cream		1M	1	1	----	----	----
		3M	----	----	2	4	2
		6M	----	----	1	1	1
		9M	----	----	3	----	----
Gel		1M	3	5	----	----	----
		3M	----	----	2	2	2
		6M	----	----	3	3	3
		9M	----	----	3	----	----

FIG. 2A

		Sample 7, Alginate Chelating @ 0.68%	Sample 8, Alginate Chelating @ 0.5%	Sample 9, Alginate Chelating @ 0.25%	Sample 10, Alginate Chelating @ 0.08%	Sample 11, Alginate Chelating @ 0.16%
Assay	Interval	0104	0203	0303	0402	0403
Grain	0D	2VSP	1	1VSP	1	1
	1M	1SP	1	----	----	----
	3M	----	----	1	1	1
	6M	----	----	1	1	2
	9M	----	----	1VSP	----	----
New Cream	1M	1	1	----	----	----
	3M	----	----	2	3	1
	6M	----	----	1	----	----
	9M	----	----	1	----	----
pH	0D	6.59	6.56	6.38	6.60	6.61
	1M	6.58	6.54	----	----	----
	3M	----	----	6.02	6.53	5.86
	6M	----	----	6.32	6.49	5.61
	9M	----	----	6.32	----	----
Sediment	1M	5	5	----	----	----
	3M	----	----	6	6	6
	6M	----	----	6	6	6
	9M	----	----	6	----	----
Sediment (MM)	1M	----	----	----	----	----
	3M	----	----	6	6	8
	6M	----	----	8	14	10
	9M	----	-----	7	----	----
Unbound Sediment	1M	1	1	----	----	----
	3M	----	----	1	6D	1
	6M	----	----	1	1	6F
	9M	----	----	3A	----	----
Viscosity	0D	429.4	193.4	42.2	18.0	26.1
	1M	261.9	323.9	----	----	----
	3M	----	----	47.6	17.1	33.9
	6M	----	----	44.8	14.1	95.8
	9M	----	----	43.8	----	----
Whey	1M	1	2	----	----	----
	3M	----	----	3	3	2
	6M	----	----	2	2	2
	9M	----	----	2	----	----
Total Solids	0D	32.0	32.6	31.4	28.7	28.3

FIG. 2B

			Sample 12, Glycine @ 0.2%	Sample 13, Glycine @ 0.4%	Sample 14, Glucono delta Lactone @ 0.16%	Sample 15, Glucono delta Lactone @ 0.33%	Sample 16, Glucono delta Lactone @ 0.49%	Sample 17, Glucono delta Lactone @ 0.05%	Sample 18, Glucono delta Lactone @ 0.1%	Sample 19, Glucono delta Lactone @ 0.15%	Sample 20, Sodium Gluconate @ 0.36%
Assay		Interval	0704	0705	0204	0205	0206	0304	0305	0306	0207
Agtron Color		0D	N/A	N/A	39.6	40.4	38.9	46.2	45.6	46.2	38.9
		1M	N/A	N/A	36.9	36.0	34.9	N/A	N/A	N/A	36.0
		3M	N/A	N/A	N/A	N/A	N/A	35.1	39.6	40.7	N/A
Hunter Lab	L	0D	84.37	84.03	----	----	----	81.13	81.18	81.48	----
		1M	----	----	----	----	----	----	----	----	----
		3M	79.70	79.05	----	----	----	77.24	78.86	79.48	----
		6M	78.73	78.20	----	----	----	75.00	76.93	77.57	----
		9M	----	----	----	----	----	74.92	75.81	76.79	----
	a	0D	-0.57	-0.32	----	----	----	-0.46	-0.80	-1.25	----
		1M	----	----	----	----	----	----	----	----	----
		3M	1.30	1.58	----	----	----	1.91	0.61	-0.21	----
		6M	1.71	1.95	----	----	----	2.06	0.49	-0.12	----
		9M	----	----	----	----	----	2.16	0.85	0.25	-----
	b	0D	15.57	15.91	----	----	----	18.10	18.72	18.68	----
		1M	----	----	----	----	----	----	----	----	----
		3M	17.58	18.03	----	----	----	20.14	19.84	19.70	----
		6M	18.43	18.83	----	----	----	20.68	20.58	20.64	----
		9M	----	----	----	----	----	20.89	21.31	21.32	----
Bound Sediment (MM)		1M	----	----	2	18	30	----	----	----	6
		3M	4	6	----	----	----	20	45	46	----
		6M	8	9	----	----	----	20	40	40	----
		9M	----	----	----	----	----	27	37	38	----
Bound Sediment (Rating)		1M	----	----	5	6	6	----	----	----	5
		3M	6	6	----	----	----	6	6	6	----
		6M	6	6	----	----	----	6	6	6	----
		9M	----	----	----	----	----	6	6	6	----
Cream		1M	----	----	1	1	1	----	----	----	1
		3M	1	1	----	----	----	2	2	2	----
		6M	3	3	----	----	----	2	3	4	----
		9M	----	----	----	----	----	6	6	6	-----
Gel		1M	----	----	2	2	2	----	----	----	2
		3M	3	3	----	----	----	3	3	3	----
		6M	3	3	----	----	----	4	5	5	----
		9M	----	----	----	----	----	3	3	3	----
Grain		0D	1	1	1	1	1	1VSP	3VSP	3VSP	1
		1M	----	----	1	1	1	----	----	----	1
		3M	1	1	----	----	----	1	1	3	----
		6M	1	1	----	----	----	1	1	1	----
		9M	----	----	----	----	----	2	2	2	----
New Cream		1M	----	----	1	1	1	----	----	----	1
		3M	1	1	----	----	----	2	2	2	----
		6M	4	3	----	----	----	3	2	2	----
		9M	----	----	----	----	----	5	5	5	----
pH		0D	6.63	6.64	6.45	6.20	6.04	6.31	6.25	6.18	6.47
		1M	----	----	6.37	6.19	6.06	----	----	----	6.45
		3M	6.57	6.56	----	----	----	6.22	6.21	6.14	----
		6M	6.52	6.52	----	----	----	6.26	6.19	6.12	-----
		9M	----	----	----	----	----	6.26	6.19	6.11	----
Sediment		1M	----	----	6	6	6	----	----	----	6
		3M	6	6	----	----	----	6	6	6	----
		6M	6	6	----	----	----	6	6	6	----
Sediment (MM)		1M	----	----	----	----	----	----	----	----	----
		3M	7	7	----	----	----	22	45	46	----
		6M	12	10	----	----	----	22	42	42	----
		9M	----	----	----	----	----	26	37	39	----

FIG. 3A

		Sample 12, Glycine @ 0.2%	Sample 13, Glycine @ 0.4%	Sample 14, Glucono delta Lactone @ 0.16%	Sample 15, Glucono delta Lactone @ 0.33%	Sample 16, Glucono delta Lactone @ 0.49%	Sample 17, Glucono delta Lactone @ 0.05%	Sample 18, Glucono delta Lactone @ 0.1%	Sample 19, Glucono delta Lactone @ 0.15%	Sample 20, Sodium Gluconate @ 0.36%
Assay	Interval	0704	0705	0204	0205	0206	0304	0305	0306	0207
Unbound Sediment	1M	----	----	6F	1	1	----	----	----	6F
	3M	1	1	----	----	----	1	1	1	----
	6M	1	1	----	----	----	2C	1	1	----
	9M	----	----	----	----	----	3A	1	1	----
Viscosity	0D	14.9	15.9	13.6	14.0	9.3	14.5	15.0	16.5	15.6
	1M	----	----	18.8	13.8	9.0	----	----	----	16.8
	3M	11.1	13.1	----	----	----	11.1	0.0	0.0	----
	6M	10.5	11.6	----	----	----	9.4	6.8	7.0	----
	9M	----	----	----	----	----	8.2	6.5	6.3	----
Whey	1M	----	----	1	1	1	----	----	----	1
	3M	2	2	----	----	----	5	4	4	----
	6M	2	2	----	----	----	3	4	5	----
	9M	----	----	----	----	----	6	6	6	----
Total Solids	0D	28.29	28.83	31.9	32.3	31.2	30.5	30.6	31.7	32.8

FIG. 3B

Variable	Sequestrant	pH	Cream*, % w/w	Pellet*, % w/w	Soluble Ca*, mg/kg
Sample 1	Control, low K (450 mg)	6.53	N/A	N/A	479
Sample 2	Control, high K (650 mg)	6.59	N/A	N/A	519
Sample 8	Alginate, 0.5%	6.55	N/A	N/A	544
Sample 14	Glucono-Δ-lactone, 0.16%	6.39	N/A	N/A	553
Sample 15	Glucono-Δ-lactone, 0.33%	6.19	N/A	N/A	587
Sample 16	Glucono-Δ-lactone, 0.49%	6.03	N/A	N/A	641
Sample 20	NaGluconate, 0.36%	6.53	N/A	N/A	493
Sample 5	Control, low K (450 mg)	6.6	N/A	16.5	293
Sample 10	Alginate, chelating, 0.08%	6.6	N/A	19.2	321
Sample 11	Alginate, chelating, 0.16%	6.6	N/A	20.4	335
Sample 6	Control	N/A	7.8	17.3	458
Sample 12	0.2% glycine	N/A	7.8	16.8	419
Sample 13	0.4% glycine	N/A	7.9	16.9	361

FIG. 4