



Dairy Farmers of America

FREEZING POINT VERSUS ADDED WATER % (BASE OF .540 C)							
FREEZING POINT	% WATER	FREEZING POINT	% WATER	FREEZING POINT	% WATER	FREEZING POINT	% WATER
0.540	0.00	0.507	6.11	0.474	12.22	0.441	18.33
0.539	0.18	0.506	6.29	0.473	12.41	0.440	18.52
0.538	0.37	0.505	6.48	0.472	12.59	0.439	18.70
0.537	0.56	0.504	6.67	0.471	12.78	0.438	18.89
0.536	0.74	0.503	6.86	0.470	12.96	0.437	19.07
0.535	0.93	0.502	7.04	0.469	13.15	0.436	19.26
0.534	1.11	0.501	7.23	0.468	13.33	0.435	19.44
0.533	1.30	0.500	7.41	0.467	13.52	0.434	19.63
0.532	1.48	0.499	7.60	0.466	13.70	0.433	19.81
0.531	1.67	0.498	7.78	0.465	13.89	0.432	20.00
0.530	1.85	0.497	7.97	0.464	14.07	0.431	20.19
0.529	2.04	0.496	8.15	0.463	14.26	0.430	20.37
0.528	2.22	0.495	8.33	0.462	14.44	0.429	20.56
0.527	2.41	0.494	8.52	0.461	14.63		
0.526	2.59	0.493	8.71	0.460	14.81		
0.525	2.78	0.492	8.89	0.459	15.00		
0.524	2.96	0.491	9.08	0.458	15.18		
0.523	3.15	0.490	9.26	0.457	15.37		
0.522	3.33	0.489	9.45	0.456	15.56		
0.521	3.52	0.488	9.63	0.455	15.74		
0.520	3.70	0.487	9.82	0.454	15.93		
0.519	3.89	0.486	10.00	0.453	16.12		
0.518	4.07	0.485	10.19	0.452	16.30		
0.517	4.26	0.484	10.37	0.451	16.49		
0.516	4.44	0.483	10.56	0.450	16.67		
0.515	4.63	0.482	10.74	0.449	16.85		
0.514	4.81	0.481	10.93	0.448	17.04		
0.513	5.00	0.480	11.11	0.447	17.22		
0.512	5.18	0.479	11.30	0.446	17.41		
0.511	5.37	0.478	11.48	0.445	17.59		
0.510	5.55	0.477	11.67	0.444	17.78		
0.509	5.74	0.476	11.85	0.443	17.96		
0.508	5.92	0.475	12.04	0.442	18.15		