COMPUTATION TABLE FOR BUY OUT BY UNTREATED HAZARD POINTS

[1 – (5/u)] * B * V + [A * V] = Formula to transfer liability for a partially completed job.

Where:

U = Untreated or residual hazard points.
B = Bond rate (usually $4.00 MBF), Reference IDAPA 20.04.02, Table I.
A = Additional fee to transfer liability by hazard points, IDAPA 20.04.02, Table III.
V = Total volume removed from the contract areas.

U	[1 – (5/U)]	B	[1 – (5/U)] * B	[1 – (5/U)] *B + A 1/
6	0.16667	$4.00	0.67	1.67
7	0.28571	$4.00	1.14	2.14
8	0.37500	$4.00	1.50	2.50
9	0.44444	$4.00	1.78	2.78
10	0.50000	$4.00	2.00	3.00
11	0.54545	$4.00	2.18	4.18
12	0.58333	$4.00	2.33	4.33
13	0.61538	$4.00	2.46	4.46
14	0.64286	$4.00	2.57	4.57
15	0.66667	$4.00	2.67	4.67
16	0.68750	$4.00	2.75	4.75
17	0.70588	$4.00	2.82	4.82
18	0.72222	$4.00	2.89	4.89
19	0.73684	$4.00	2.95	4.95
20	0.75000	$4.00	3.00	5.00
21	0.76190	$4.00	3.05	6.05
22	0.77273	$4.00	3.09	6.09
23	0.78261	$4.00	3.13	6.13
24	0.79167	$4.00	3.17	6.17
25	0.80000	$4.00	3.20	6.20
26	0.80769	$4.00	3.23	6.23
27	0.81481	$4.00	3.26	6.26
28	0.82143	$4.00	3.29	6.29
29	0.82759	$4.00	3.31	6.31
30	0.83333	$4.00	3.33	6.33
31	0.83871	$4.00	3.35	7.35

1/ If this figure is multiplied by sale volume, you will get the total amount needed to transfer liability.