

Query 10

```
SELECT DISTINCT ExtCost, CUME_DIST() OVER (ORDER BY ExtCost ) As CumDist_ExtCost
FROM Inventory_fact i, Cust_vendor_dim C
WHERE i.custvendorkey = c.custvendorkey
AND c.State = 'CO'
ORDER BY ExtCost;
```

BPNAME	COMPANYKEY	CARRYINGCOST	CUMDIST_CARRYINGCOST
Branch Plant 17	5	.21	.95
Branch Plant 7	2	.21	.95
Branch Plant 1	1	.21	.95
Branch Plant 20	5	.23	1

EXTCOST	CUMDIST_EXTCOST
28458	5.8E-04
29535	1.2E-03
30576	1.7E-03
30957	2.3E-03
32450	2.9E-03
32966	3.5E-03
34408	4.1E-03
34485	4.7E-03
34731	5.2E-03
34827	5.8E-03
34974	6.4E-03

EXTCOST	CUMDIST_EXTCOST
34980	7.0E-03
35169	7.6E-03
35224	8.1E-03
35585	8.7E-03
36568	9.3E-03
36777	9.9E-03
36822	1.0E-02
37053	1.1E-02
37400	1.2E-02
37406	1.2E-02
37544	1.3E-02

EXTCOST	CUMDIST_EXTCOST
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37656	1.3E-02
37944	1.4E-02
38125	1.5E-02
38222	1.5E-02
38531	1.6E-02
38550	1.6E-02
39150	1.7E-02
39256	1.7E-02
40040	1.8E-02
40256	1.9E-02
41082	1.9E-02

EXTCOST	CUMDIST_EXTCOST
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41157	2.0E-02
41400	2.0E-02
41480	2.1E-02
41520	2.2E-02
41552	2.2E-02
42480	2.3E-02
43263	2.3E-02
43264	2.4E-02
43272	2.4E-02
43568	.025
43960	2.6E-02

EXTCOST	CUMDIST_EXTCOST
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44352	2.6E-02
44488	2.7E-02
44688	2.7E-02
44745	2.8E-02
44850	2.8E-02
44880	2.9E-02
45540	3.0E-02
45675	3.0E-02
46092	3.1E-02
46190	3.1E-02
46698	3.2E-02

EXTCOST	CUMDIST_EXTCOST
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46812	3.3E-02
47139	3.3E-02
47208	3.4E-02
47282	3.4E-02
47306	3.5E-02
47322	3.5E-02
47440	3.6E-02

47892	3.7E-02
48076	3.7E-02
48412	3.8E-02
48425	3.8E-02

EXTCOST	CUMDIST_EXTCOST
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48472	3.9E-02
48573	4.0E-02
48633	4.0E-02
48670	4.1E-02
48734	4.1E-02
49062	4.2E-02
49224	4.2E-02
49400	4.3E-02
49619	4.4E-02
49837	4.4E-02
50468	4.5E-02

EXTCOST	CUMDIST_EXTCOST
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50500	4.5E-02
50988	4.6E-02
51030	4.7E-02
51264	4.7E-02
51545	4.8E-02
51675	4.8E-02
51700	4.9E-02
51743	4.9E-02
51921	.05
52152	5.1E-02
52218	5.1E-02

EXTCOST	CUMDIST_EXTCOST
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52245	5.2E-02
52432	5.2E-02
52461	5.3E-02
52768	5.3E-02
53037	5.4E-02
53150	5.5E-02
53200	5.5E-02
53208	5.6E-02
53235	5.6E-02
53244	5.7E-02
53262	5.8E-02

EXTCOST	CUMDIST_EXTCOST
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53280	5.8E-02
53376	5.9E-02
53650	5.9E-02
53664	6.0E-02
53805	6.0E-02
54054	6.1E-02
54234	6.2E-02
54520	6.2E-02
54747	6.3E-02
54768	6.3E-02
54929	6.4E-02

EXTCOST	CUMDIST_EXTCOST
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54945	6.5E-02
55062	6.5E-02
55076	6.6E-02
55500	6.6E-02
55514	6.7E-02
55638	6.7E-02
55762	6.8E-02
55770	6.9E-02
55932	6.9E-02
56242	7.0E-02
56256	7.0E-02

EXTCOST	CUMDIST_EXTCOST
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56357	7.1E-02
56525	7.2E-02
56694	7.2E-02
56700	7.3E-02
56784	7.3E-02
57154	7.4E-02
57171	7.4E-02
57348	.075
57564	7.6E-02
57584	7.6E-02
57600	7.7E-02

EXTCOST	CUMDIST_EXTCOST
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57826	7.7E-02
57856	7.8E-02
58327	7.9E-02
58392	8.0E-02
58401	8.0E-02
58560	8.1E-02
58700	8.2E-02

58881	8.3E-02
59136	8.3E-02
59314	8.4E-02
59599	8.4E-02

EXTCOST	CUMDIST_EXTCOST
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59787	8.5E-02
59798	8.5E-02
59800	8.6E-02
59840	8.7E-02
59904	8.7E-02
60060	8.8E-02
60180	8.8E-02
60268	8.9E-02
60534	9.0E-02
60600	9.0E-02
60680	9.1E-02

EXTCOST	CUMDIST_EXTCOST
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60847	9.1E-02
60895	9.2E-02
60974	9.2E-02
61383	9.3E-02
61440	9.4E-02
61500	9.4E-02
61589	9.5E-02
61639	9.5E-02
61640	9.6E-02
61824	9.7E-02
61880	9.8E-02

EXTCOST	CUMDIST_EXTCOST
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62216	9.8E-02
62301	9.9E-02
62328	9.9E-02
62335	.1
62450	1.0E-01
62560	1.0E-01
62583	1.0E-01
62977	1.0E-01
63014	1.0E-01
63096	1.0E-01
63139	1.0E-01

EXTCOST	CUMDIST_EXTCOST
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63220	1.0E-01
63480	1.1E-01
63492	1.1E-01
63494	1.1E-01
63580	1.1E-01
63724	1.1E-01
63819	1.1E-01
63828	1.1E-01
64068	1.1E-01
64077	1.1E-01
64092	1.1E-01

EXTCOST	CUMDIST_EXTCOST
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64101	1.1E-01
64368	1.1E-01
64480	1.1E-01
64764	1.1E-01
64815	1.1E-01
65000	1.1E-01
65646	1.1E-01
65702	1.2E-01
65750	1.2E-01
65824	1.2E-01
65856	1.2E-01

EXTCOST	CUMDIST_EXTCOST
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65884	1.2E-01
65890	1.2E-01
65892	1.2E-01
66216	1.2E-01
66356	1.2E-01
66360	1.2E-01
66420	1.2E-01
66430	1.2E-01
66572	1.2E-01
66612	1.2E-01
66898	1.2E-01

EXTCOST	CUMDIST_EXTCOST
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66920	1.2E-01
67108	.125
67374	1.3E-01
67528	1.3E-01
67600	1.3E-01
67626	1.3E-01
67704	1.3E-01

67732	1.3E-01
67824	1.3E-01
67837	1.3E-01
68224	1.3E-01

EXTCOST	CUMDIST_EXTCOST
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68310	1.3E-01
68364	1.3E-01
68404	1.3E-01
68418	1.3E-01
68503	1.3E-01
68628	1.3E-01
68742	1.3E-01
68765	1.3E-01
68884	1.4E-01
69046	1.4E-01
69184	1.4E-01

EXTCOST	CUMDIST_EXTCOST
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69732	1.4E-01
69741	1.4E-01
69760	1.4E-01
69762	1.4E-01
69789	1.4E-01
69842	1.4E-01
70034	1.4E-01
70092	1.4E-01
70192	1.4E-01
70301	1.4E-01
70343	1.4E-01

EXTCOST	CUMDIST_EXTCOST
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70395	1.4E-01
70449	1.4E-01
70512	1.4E-01
70555	1.5E-01
70742	1.5E-01
70752	1.5E-01
70784	1.5E-01
70882	1.5E-01
70932	1.5E-01
70950	1.5E-01
71020	1.5E-01

EXTCOST	CUMDIST_EXTCOST
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71079	.15
71145	1.5E-01
71221	1.5E-01
71570	1.5E-01
71708	1.5E-01
71784	1.5E-01
71796	1.5E-01
72098	1.5E-01
72105	1.6E-01
72268	1.6E-01
72352	1.6E-01

EXTCOST	CUMDIST_EXTCOST
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72522	1.6E-01
72675	1.6E-01
72845	1.6E-01
72912	1.6E-01
73017	1.6E-01
73186	1.6E-01
73200	1.6E-01
73296	1.6E-01
73352	1.6E-01
73359	1.6E-01
73360	1.6E-01

EXTCOST	CUMDIST_EXTCOST
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73368	1.6E-01
73829	1.6E-01
74054	1.6E-01
74074	1.7E-01
74124	1.7E-01
74304	1.7E-01
74336	1.7E-01
74480	1.7E-01
74550	1.7E-01
74767	1.7E-01
74806	1.7E-01

EXTCOST	CUMDIST_EXTCOST
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74880	1.7E-01
74908	1.7E-01
75033	1.7E-01
75088	1.7E-01
75159	1.7E-01
75372	1.7E-01
75558	1.7E-01

75620	1.7E-01
75628	1.7E-01
75660	.175
75696	1.8E-01

EXTCOST	CUMDIST_EXTCOST
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75978	1.8E-01
76230	1.8E-01
76384	1.8E-01
76734	1.8E-01
76740	1.8E-01
76824	1.8E-01
76923	1.8E-01
76950	1.8E-01
77235	1.8E-01
77307	1.8E-01
77559	1.8E-01

EXTCOST	CUMDIST_EXTCOST
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77592	1.8E-01
77710	1.8E-01
77778	1.8E-01
77792	1.8E-01
77848	1.8E-01
77880	1.9E-01
77935	1.9E-01
77973	1.9E-01
77996	1.9E-01
78120	1.9E-01
78200	1.9E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

78256	1.9E-01
78408	1.9E-01
78603	1.9E-01
78696	1.9E-01
78767	1.9E-01
78824	1.9E-01
79049	1.9E-01
79168	1.9E-01
79182	1.9E-01
79192	1.9E-01
79268	1.9E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

79288	2.0E-01
79478	2.0E-01
79520	2.0E-01
79570	2.0E-01
79680	2.0E-01
79794	2.0E-01
79808	2.0E-01
79884	2.0E-01
79968	.2
79980	2.0E-01
80028	2.0E-01

EXTCOST	CUMDIST_EXTCOST
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80032	2.0E-01
80040	2.0E-01
80360	2.0E-01
80454	2.0E-01
80607	2.0E-01
80652	2.1E-01
80745	2.1E-01
80869	2.1E-01
81142	2.1E-01
81315	2.1E-01
81514	2.1E-01

EXTCOST	CUMDIST_EXTCOST
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81624	2.1E-01
81750	2.1E-01
81950	2.1E-01
82104	2.1E-01
82179	2.1E-01
82268	2.1E-01
82364	2.1E-01
82368	2.1E-01
82397	2.1E-01
82688	2.1E-01
82701	2.1E-01

EXTCOST	CUMDIST_EXTCOST
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82855	2.2E-01
82962	2.2E-01
83037	2.2E-01
83145	2.2E-01
83147	2.2E-01
83190	2.2E-01
83265	2.2E-01

83312	2.2E-01
83369	2.2E-01
83582	2.2E-01
83732	2.2E-01

EXTCOST	CUMDIST_EXTCOST
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83793	2.2E-01
83808	2.2E-01
83904	2.2E-01
83936	2.2E-01
83937	2.2E-01
84105	2.2E-01
84584	.225
84690	2.3E-01
84695	2.3E-01
84788	2.3E-01
84822	2.3E-01

EXTCOST	CUMDIST_EXTCOST
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84930	2.3E-01
85034	2.3E-01
85164	2.3E-01
85281	2.3E-01
85339	2.3E-01
85358	2.3E-01
85425	2.3E-01
85428	2.3E-01
85500	2.3E-01
85560	2.3E-01
85680	2.3E-01

EXTCOST	CUMDIST_EXTCOST
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85696	2.3E-01
85785	2.3E-01
85956	2.4E-01
86108	2.4E-01
86112	2.4E-01
86144	2.4E-01
86151	2.4E-01
86292	2.4E-01
87030	2.4E-01
87264	2.4E-01
87324	2.4E-01

EXTCOST	CUMDIST_EXTCOST
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87466	2.4E-01
87480	2.4E-01
87648	2.4E-01
87814	2.4E-01
87890	2.4E-01
88164	2.4E-01
88200	2.4E-01
88242	2.4E-01
88380	2.5E-01
88452	2.5E-01
88494	2.5E-01

EXTCOST	CUMDIST_EXTCOST
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88530	2.5E-01
88703	2.5E-01
88876	2.5E-01
88893	2.5E-01
89010	2.5E-01
89131	.25
89280	2.5E-01
89559	2.5E-01
89700	2.5E-01
90060	2.5E-01
90210	2.5E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

90225	2.5E-01
90282	2.5E-01
90312	2.6E-01
90598	2.6E-01
90648	2.6E-01
90675	2.6E-01
90870	2.6E-01
91512	2.6E-01
91607	2.6E-01
91620	2.6E-01
92046	2.6E-01

EXTCOST	CUMDIST_EXTCOST
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92340	2.6E-01
92352	2.6E-01
92805	2.6E-01
92920	2.6E-01
93174	2.6E-01
93310	2.6E-01
93324	2.6E-01

93421	2.6E-01
93456	2.7E-01
93556	2.7E-01
93600	2.7E-01

EXTCOST	CUMDIST_EXTCOST
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93933	2.7E-01
94010	2.7E-01
94072	2.7E-01
94094	2.7E-01
94265	2.7E-01
94976	2.7E-01
95033	2.7E-01
95034	2.7E-01
95140	2.7E-01
95264	2.7E-01
95316	2.7E-01

EXTCOST	CUMDIST_EXTCOST
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95432	2.7E-01
95589	2.7E-01
95630	2.7E-01
95850	.275
95920	2.8E-01
95940	2.8E-01
96393	2.8E-01
96408	2.8E-01
96460	2.8E-01
96492	2.8E-01
96600	2.8E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

96621	2.8E-01
96824	2.8E-01
97236	2.8E-01
97356	2.8E-01
97526	2.8E-01
97552	2.8E-01
97812	2.8E-01
97836	2.8E-01
98000	2.8E-01
98470	2.8E-01
98610	2.9E-01

EXTCOST	CUMDIST_EXTCOST
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98716	2.9E-01
98824	2.9E-01
98832	2.9E-01
98838	2.9E-01
99064	2.9E-01
99138	2.9E-01
99145	2.9E-01
99258	2.9E-01
99430	2.9E-01
99517	2.9E-01
99648	2.9E-01

EXTCOST	CUMDIST_EXTCOST
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99822	2.9E-01
99897	2.9E-01
99999	2.9E-01
100147	2.9E-01
100252	2.9E-01
100276	3.0E-01
100305	3.0E-01
100322	3.0E-01
100416	3.0E-01
100513	3.0E-01
100594	3.0E-01

EXTCOST	CUMDIST_EXTCOST
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100793	3.0E-01
101007	3.0E-01
101053	.3
101104	3.0E-01
101136	3.0E-01
101169	3.0E-01
101322	3.0E-01
101376	3.0E-01
101752	3.0E-01
101920	3.0E-01
101936	3.0E-01

EXTCOST	CUMDIST_EXTCOST
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102258	3.1E-01
102408	3.1E-01
103121	3.1E-01
103140	3.1E-01
103320	3.1E-01
103592	3.1E-01
104030	3.1E-01

104060	3.1E-01
104066	3.1E-01
104192	3.1E-01
104265	3.1E-01

EXTCOST	CUMDIST_EXTCOST
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104340	3.1E-01
104359	3.1E-01
104496	3.1E-01
104676	3.1E-01
104760	3.1E-01
104811	3.1E-01
104912	3.2E-01
105018	3.2E-01
105644	3.2E-01
105651	3.2E-01
105764	3.2E-01

EXTCOST	CUMDIST_EXTCOST
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105820	3.2E-01
105875	3.2E-01
106535	3.2E-01
106560	3.2E-01
106726	3.2E-01
107185	3.2E-01
107325	3.2E-01
107375	3.2E-01
107440	3.2E-01
107580	3.2E-01
107892	3.2E-01

EXTCOST	CUMDIST_EXTCOST
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108045	3.2E-01
108062	.325
108429	3.3E-01
108478	3.3E-01
108488	3.3E-01
108768	3.3E-01
108976	3.3E-01
109115	3.3E-01
109480	3.3E-01
109670	3.3E-01
109746	3.3E-01

EXTCOST	CUMDIST_EXTCOST
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110038	3.3E-01
110075	3.3E-01
110383	3.3E-01
110393	3.3E-01
110604	3.3E-01
110670	3.3E-01
110676	3.3E-01
110679	3.3E-01
110684	3.4E-01
111488	3.4E-01
111720	3.4E-01

EXTCOST	CUMDIST_EXTCOST
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111754	3.4E-01
111972	3.4E-01
112176	3.4E-01
112320	3.4E-01
112385	3.4E-01
112518	3.4E-01
112608	3.4E-01
112736	3.4E-01
112770	3.4E-01
113058	3.4E-01
113305	3.4E-01

EXTCOST	CUMDIST_EXTCOST
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114075	3.4E-01
114234	3.4E-01
114751	3.4E-01
115107	3.5E-01
115560	3.5E-01
115752	3.5E-01
116025	3.5E-01
116090	3.5E-01
116144	3.5E-01
116156	3.5E-01
116600	3.5E-01

EXTCOST	CUMDIST_EXTCOST
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116802	.35
116852	3.5E-01
116875	3.5E-01
117000	3.5E-01
117150	3.5E-01
117189	3.5E-01
117208	3.5E-01

117315	3.5E-01
117369	3.5E-01
117390	3.6E-01
117712	3.6E-01

EXTCOST	CUMDIST_EXTCOST
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117856	3.6E-01
118170	3.6E-01
118335	3.6E-01
118592	3.6E-01
118618	3.6E-01
118761	3.6E-01
118938	3.6E-01
118976	3.6E-01
119025	3.6E-01
119340	3.6E-01
119341	3.6E-01

EXTCOST	CUMDIST_EXTCOST
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119493	3.6E-01
119732	3.6E-01
120152	3.6E-01
120330	3.6E-01
120365	3.7E-01
120736	3.7E-01
120768	3.7E-01
120780	3.7E-01
121099	3.7E-01
121180	3.7E-01
121396	3.7E-01

EXTCOST	CUMDIST_EXTCOST
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121401	3.7E-01
121535	3.7E-01
121824	3.7E-01
121961	3.7E-01
122220	3.7E-01
122570	3.7E-01
122850	3.7E-01
123210	3.7E-01
123280	3.7E-01
123420	3.7E-01
124334	.375

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

124450	3.8E-01
124488	3.8E-01
124714	3.8E-01
124740	3.8E-01
124937	3.8E-01
125364	3.8E-01
125528	3.8E-01
125622	3.8E-01
125763	3.8E-01
125856	3.8E-01
126034	3.8E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

126048	3.8E-01
126336	3.8E-01
126408	3.8E-01
126525	3.8E-01
126905	3.8E-01
126907	3.8E-01
127152	3.9E-01
127504	3.9E-01
127547	3.9E-01
127620	3.9E-01
127809	3.9E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

128752	3.9E-01
128760	3.9E-01
129280	3.9E-01
129295	3.9E-01
129601	3.9E-01
129648	3.9E-01
130020	3.9E-01
130114	3.9E-01
130176	3.9E-01
130364	3.9E-01
130540	3.9E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

130750	3.9E-01
130832	4.0E-01
131075	4.0E-01
131109	4.0E-01
131345	4.0E-01
131836	4.0E-01
132130	4.0E-01

132189	4.0E-01
132495	4.0E-01
133176	.4
133307	4.0E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

133350	4.0E-01
133665	4.0E-01
133668	4.0E-01
133724	4.0E-01
133920	4.0E-01
134130	4.0E-01
134280	4.0E-01
134425	4.1E-01
134808	4.1E-01
134992	4.1E-01
135318	4.1E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

135509	4.1E-01
135762	4.1E-01
135810	4.1E-01
135857	4.1E-01
136081	4.1E-01
136857	4.1E-01
137000	4.1E-01
137255	4.1E-01
137885	4.1E-01
137921	4.1E-01
138490	4.1E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

138580	4.1E-01
139072	4.1E-01
139080	4.2E-01
139296	4.2E-01
139480	4.2E-01
140087	4.2E-01
140462	4.2E-01
140700	4.2E-01
141102	4.2E-01
141141	4.2E-01
141703	4.2E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

141864	4.2E-01
142236	4.2E-01
142255	4.2E-01
142362	4.2E-01
142417	4.2E-01
142500	4.2E-01
142560	4.2E-01
142830	4.2E-01
143016	.425
143143	4.3E-01
143190	4.3E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

143206	4.3E-01
143220	4.3E-01
143418	4.3E-01
143851	4.3E-01
144430	4.3E-01
144612	4.3E-01
144636	4.3E-01
144710	4.3E-01
145134	4.3E-01
145146	4.3E-01
145500	4.3E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

145521	4.3E-01
145728	4.3E-01
145966	4.3E-01
146314	4.3E-01
147288	4.4E-01
147546	4.4E-01
147720	4.4E-01
148000	4.4E-01
148401	4.4E-01
148624	4.4E-01
148626	4.4E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

148830	4.4E-01
149480	4.4E-01
149800	4.4E-01
150202	4.4E-01
150624	4.4E-01
151256	4.4E-01
151436	4.4E-01

151570	4.4E-01
152588	4.4E-01
152625	4.4E-01
152880	4.5E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

153136	4.5E-01
153186	4.5E-01
153410	4.5E-01
154752	4.5E-01
154770	4.5E-01
154829	4.5E-01
154973	4.5E-01
155480	.45
155960	4.5E-01
156156	4.5E-01
156972	4.5E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

156975	4.5E-01
157396	4.5E-01
157497	4.5E-01
159162	4.5E-01
159790	4.5E-01
160160	4.6E-01
160930	4.6E-01
161320	4.6E-01
161325	4.6E-01
161616	4.6E-01
162022	4.6E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

162607	4.6E-01
163172	4.6E-01
163350	4.6E-01
163503	4.6E-01
163590	4.6E-01
163688	4.6E-01
164076	4.6E-01
164140	4.6E-01
164256	4.6E-01
164284	4.6E-01
165292	4.6E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

165900	4.7E-01
165998	4.7E-01
166696	4.7E-01
166842	4.7E-01
167620	4.7E-01
167739	4.7E-01
168576	4.7E-01
169037	4.7E-01
169330	4.7E-01
169965	4.7E-01
171898	4.7E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

172172	4.7E-01
172272	4.7E-01
172638	4.7E-01
172716	4.7E-01
172809	4.7E-01
174167	4.7E-01
174802	.475
174900	4.8E-01
174994	4.8E-01
175032	4.8E-01
175192	4.8E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

176040	4.8E-01
176120	4.8E-01
176256	4.8E-01
176530	4.8E-01
176834	4.8E-01
177074	4.8E-01
177190	4.8E-01
177408	4.8E-01
177600	4.8E-01
177804	4.8E-01
178100	4.8E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

179634	4.8E-01
179802	4.8E-01
180283	4.9E-01
180364	4.9E-01
181332	4.9E-01
182245	4.9E-01
182304	4.9E-01

184106	4.9E-01
184940	4.9E-01
185120	4.9E-01
185472	4.9E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

185502	4.9E-01
185856	4.9E-01
187759	4.9E-01
187953	4.9E-01
188270	4.9E-01
189020	4.9E-01
189103	4.9E-01
189420	5.0E-01
190080	5.0E-01
190275	5.0E-01
193496	5.0E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

194480	5.0E-01
194739	5.0E-01
198616	5.0E-01
198855	5.0E-01
198940	.5
200600	5.0E-01
200825	5.0E-01
200866	5.0E-01
202634	5.0E-01
205578	5.0E-01
211783	5.0E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

218148	5.0E-01
2876310	5.0E-01
2877930	5.1E-01
2900016	5.1E-01
2970032	5.1E-01
2993082	5.1E-01
3083508	5.1E-01
3193810	5.1E-01
3196921	5.1E-01
3299408	5.1E-01
3312610	5.1E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

3368754	5.1E-01
3432744	5.1E-01
3496320	5.1E-01
3552036	5.1E-01
3561173	5.1E-01
3608143	5.1E-01
3621000	5.1E-01
3645595	5.1E-01
3651054	5.2E-01
3674431	5.2E-01
3715248	5.2E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

3811250	5.2E-01
3835000	5.2E-01
3901950	5.2E-01
3936627	5.2E-01
3981088	5.2E-01
3995312	5.2E-01
4009108	5.2E-01
4045813	5.2E-01
4090974	5.2E-01
4116288	5.2E-01
4165320	5.2E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

4189203	5.2E-01
4277630	5.2E-01
4293320	5.2E-01
4294564	.525
4299372	5.3E-01
4320990	5.3E-01
4421219	5.3E-01
4426770	5.3E-01
4453800	5.3E-01
4466583	5.3E-01
4482447	5.3E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

4496532	5.3E-01
4506468	5.3E-01
4517380	5.3E-01
4577118	5.3E-01
4584300	5.3E-01
4594215	5.3E-01
4621651	5.3E-01

4632680	5.3E-01
4634912	5.3E-01
4644184	5.3E-01
4649225	5.4E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

4668072	5.4E-01
4676958	5.4E-01
4693088	5.4E-01
4724304	5.4E-01
4728570	5.4E-01
4744131	5.4E-01
4746152	5.4E-01
4786784	5.4E-01
4789790	5.4E-01
4795410	5.4E-01
4802022	5.4E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

4815398	5.4E-01
4830420	5.4E-01
4907180	5.4E-01
4911498	5.4E-01
4916835	5.4E-01
4919502	5.5E-01
4921292	5.5E-01
4935504	5.5E-01
4945956	5.5E-01
4946880	5.5E-01
4976118	5.5E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

4988217	5.5E-01
4996368	5.5E-01
5002000	.55
5011728	5.5E-01
5032635	5.5E-01
5116195	5.5E-01
5118696	5.5E-01
5131152	5.5E-01
5132564	5.5E-01
5155920	5.5E-01
5159232	5.5E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

5169560	5.6E-01
5201526	5.6E-01
5206492	5.6E-01
5239816	5.6E-01
5245592	5.6E-01
5265936	5.6E-01
5269936	5.6E-01
5282920	5.6E-01
5304312	5.6E-01
5341678	5.6E-01
5346358	5.6E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

5361806	5.6E-01
5370432	5.6E-01
5379480	5.6E-01
5394348	5.6E-01
5495160	5.6E-01
5584350	5.6E-01
5614014	5.7E-01
5639598	5.7E-01
5672385	5.7E-01
5674675	5.7E-01
5676475	5.7E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

5683986	5.7E-01
5688176	5.7E-01
5691337	5.7E-01
5716480	5.7E-01
5740592	5.7E-01
5759685	5.7E-01
5760664	5.7E-01
5773005	5.7E-01
5781864	5.7E-01
5785695	5.7E-01
5800409	5.7E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

5808600	5.7E-01
5816092	.575
5825458	5.8E-01
5827216	5.8E-01
5881416	5.8E-01
5920564	5.8E-01
5946175	5.8E-01

5948404	5.8E-01
5975874	5.8E-01
5980559	5.8E-01
5990820	5.8E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

5993082	5.8E-01
6004988	5.8E-01
6012240	5.8E-01
6017311	5.8E-01
6021582	5.8E-01
6058408	5.8E-01
6061440	5.8E-01
6096851	5.8E-01
6113664	5.9E-01
6135818	5.9E-01
6147050	5.9E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

6149808	5.9E-01
6162532	5.9E-01
6170640	5.9E-01
6208587	5.9E-01
6221334	5.9E-01
6223475	5.9E-01
6241585	5.9E-01
6252907	5.9E-01
6278418	5.9E-01
6281076	5.9E-01
6302035	5.9E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

6306330	5.9E-01
6322770	5.9E-01
6384028	5.9E-01
6426084	6.0E-01
6430392	6.0E-01
6443381	6.0E-01
6444270	6.0E-01
6447104	6.0E-01
6455138	6.0E-01
6493932	6.0E-01
6517728	6.0E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

6527061	.6
6537878	6.0E-01
6553950	6.0E-01
6558468	6.0E-01
6562912	6.0E-01
6575160	6.0E-01
6581637	6.0E-01
6588540	6.0E-01
6609262	6.0E-01
6617950	6.1E-01
6618492	6.1E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

6634144	6.1E-01
6648253	6.1E-01
6658499	6.1E-01
6688677	6.1E-01
6696480	6.1E-01
6698275	6.1E-01
6699395	6.1E-01
6710848	6.1E-01
6712204	6.1E-01
6712839	6.1E-01
6720336	6.1E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

6740952	6.1E-01
6742592	6.1E-01
6745624	6.1E-01
6774510	6.1E-01
6781992	6.2E-01
6786536	6.2E-01
6787760	6.2E-01
6794061	6.2E-01
6800280	6.2E-01
6817742	6.2E-01
6835127	6.2E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

6855856	6.2E-01
6865824	6.2E-01
6871650	6.2E-01
6887328	6.2E-01
6918082	6.2E-01
6926634	6.2E-01
6940776	6.2E-01

6947556	6.2E-01
6950988	6.2E-01
6958240	6.2E-01
6959750	.625

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

6983532	6.3E-01
7008293	6.3E-01
7009498	6.3E-01
7011595	6.3E-01
7012600	6.3E-01
7020800	6.3E-01
7021944	6.3E-01
7047350	6.3E-01
7081490	6.3E-01
7112560	6.3E-01
7149738	6.3E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

7153920	6.3E-01
7172402	6.3E-01
7174926	6.3E-01
7180803	6.3E-01
7208079	6.3E-01
7214525	6.3E-01
7215230	6.4E-01
7223975	6.4E-01
7228683	6.4E-01
7244736	6.4E-01
7253556	6.4E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

7272720	6.4E-01
7275549	6.4E-01
7277400	6.4E-01
7277550	6.4E-01
7280262	6.4E-01
7285275	6.4E-01
7289324	6.4E-01
7300150	6.4E-01
7301973	6.4E-01
7341068	6.4E-01
7354757	6.4E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

7364432	6.4E-01
7372640	6.5E-01
7375536	6.5E-01
7379178	6.5E-01
7387136	6.5E-01
7389360	6.5E-01
7400049	6.5E-01
7412960	6.5E-01
7421310	6.5E-01
7423164	.65
7443744	6.5E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

7451550	6.5E-01
7454650	6.5E-01
7464397	6.5E-01
7475010	6.5E-01
7476987	6.5E-01
7486834	6.5E-01
7492500	6.5E-01
7493850	6.6E-01
7497613	6.6E-01
7502880	6.6E-01
7518111	6.6E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

7527588	6.6E-01
7563665	6.6E-01
7564603	6.6E-01
7569000	6.6E-01
7580927	6.6E-01
7584192	6.6E-01
7607889	6.6E-01
7610490	6.6E-01
7614176	6.6E-01
7614775	6.6E-01
7620270	6.6E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

7622131	6.6E-01
7645560	6.6E-01
7646868	6.7E-01
7654592	6.7E-01
7667100	6.7E-01
7676190	6.7E-01
7685568	6.7E-01

7685805	6.7E-01
7686795	6.7E-01
7687680	6.7E-01
7695050	6.7E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

7700377	6.7E-01
7726488	6.7E-01
7729712	6.7E-01
7779014	6.7E-01
7781554	6.7E-01
7792560	6.7E-01
7793017	6.7E-01
7793401	6.7E-01
7794380	.675
7811340	6.8E-01
7812432	6.8E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

7824465	6.8E-01
7829300	6.8E-01
7839195	6.8E-01
7864726	6.8E-01
7903357	6.8E-01
7908768	6.8E-01
7926724	6.8E-01
7931680	6.8E-01
7937975	6.8E-01
7938480	6.8E-01
7944223	6.8E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

7944300	6.8E-01
7946730	6.8E-01
7975572	6.8E-01
7993896	6.8E-01
8007237	6.9E-01
8008704	6.9E-01
8019400	6.9E-01
8024166	6.9E-01
8025506	6.9E-01
8045325	6.9E-01
8068132	6.9E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

8072623	6.9E-01
8082018	6.9E-01
8102912	6.9E-01
8115120	6.9E-01
8117691	6.9E-01
8117802	6.9E-01
8140482	6.9E-01
8149638	6.9E-01
8167627	6.9E-01
8171520	6.9E-01
8177004	7.0E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

8199648	7.0E-01
8219408	7.0E-01
8221248	7.0E-01
8294116	7.0E-01
8294352	7.0E-01
8310728	7.0E-01
8323200	7.0E-01
8330760	.7
8350776	7.0E-01
8353664	7.0E-01
8355720	7.0E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

8367144	7.0E-01
8390970	7.0E-01
8392296	7.0E-01
8400042	7.0E-01
8418782	7.0E-01
8447502	7.1E-01
8456160	7.1E-01
8473850	7.1E-01
8502805	7.1E-01
8523468	7.1E-01
8524950	7.1E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

8555098	7.1E-01
8559177	7.1E-01
8570400	7.1E-01
8581860	7.1E-01
8596770	7.1E-01
8611476	7.1E-01
8621550	7.1E-01

8633812	7.1E-01
8637530	7.1E-01
8646732	7.1E-01
8653145	7.1E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

8657280	7.2E-01
8679825	7.2E-01
8715360	7.2E-01
8718120	7.2E-01
8722090	7.2E-01
8745656	7.2E-01
8747352	7.2E-01
8778536	7.2E-01
8784455	7.2E-01
8790485	7.2E-01
8796582	7.2E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

8809448	7.2E-01
8823804	7.2E-01
8831211	7.2E-01
8840510	7.2E-01
8847612	7.2E-01
8848008	7.2E-01
8856328	.725
8871956	7.3E-01
8892228	7.3E-01
8899296	7.3E-01
8900472	7.3E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

8903790	7.3E-01
8953978	7.3E-01
8954856	7.3E-01
8962100	7.3E-01
8984627	7.3E-01
9002884	7.3E-01
9023232	7.3E-01
9053305	7.3E-01
9063000	7.3E-01
9079434	7.3E-01
9079716	7.3E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

9083016	7.3E-01
9096125	7.3E-01
9096867	7.4E-01
9116490	7.4E-01
9148312	7.4E-01
9152698	7.4E-01
9154053	7.4E-01
9155300	7.4E-01
9157512	7.4E-01
9163936	7.4E-01
9171328	7.4E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

9180680	7.4E-01
9204616	7.4E-01
9209928	7.4E-01
9222075	7.4E-01
9233800	7.4E-01
9266796	7.4E-01
9287124	7.4E-01
9319470	7.4E-01
9323280	7.5E-01
9345240	7.5E-01
9351630	7.5E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

9360692	7.5E-01
9374136	7.5E-01
9379112	7.5E-01
9388071	7.5E-01
9413019	7.5E-01
9419122	.75
9447343	7.5E-01
9451702	7.5E-01
9451887	7.5E-01
9472848	7.5E-01
9479200	7.5E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

9494124	7.5E-01
9495765	7.5E-01
9516495	7.5E-01
9541696	7.6E-01
9543622	7.6E-01
9554083	7.6E-01
9571720	7.6E-01

9583002	7.6E-01
9613908	7.6E-01
9618700	7.6E-01
9619821	7.6E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

9629112	7.6E-01
9636722	7.6E-01
9637864	7.6E-01
9639538	7.6E-01
9656544	7.6E-01
9662280	7.6E-01
9668412	7.6E-01
9674084	7.6E-01
9687450	7.6E-01
9688487	7.7E-01
9713520	7.7E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

9740532	7.7E-01
9759387	7.7E-01
9778005	7.7E-01
9791676	7.7E-01
9801352	7.7E-01
9823760	7.7E-01
9823812	7.7E-01
9841556	7.7E-01
9846560	7.7E-01
9856075	7.7E-01
9884550	7.7E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

9897912	7.7E-01
9915542	7.7E-01
9939384	7.7E-01
9940876	7.7E-01
9947234	.775
9955498	7.8E-01
9956556	7.8E-01
9968766	7.8E-01
9969690	7.8E-01
9980206	7.8E-01
9982966	7.8E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

9988982	7.8E-01
9991486	7.8E-01
10021339	7.8E-01
10071131	7.8E-01
10106740	7.8E-01
10109613	7.8E-01
10111309	7.8E-01
10187352	7.8E-01
10206252	7.8E-01
10278608	7.8E-01
10363214	7.8E-01

EXTCOST	CUMDIST_EXTCOST
10381200	7.9E-01
10382022	7.9E-01
10388700	7.9E-01
10439550	7.9E-01
10441608	7.9E-01
10441746	7.9E-01
10464408	7.9E-01
10467461	7.9E-01
10479880	7.9E-01
10483010	7.9E-01
10485810	7.9E-01

EXTCOST	CUMDIST_EXTCOST
10511952	7.9E-01
10523820	7.9E-01
10542356	7.9E-01
10545840	7.9E-01
10567340	7.9E-01
10574182	7.9E-01
10632789	8.0E-01
10644480	8.0E-01
10679715	8.0E-01
10680120	8.0E-01
10685010	8.0E-01

EXTCOST	CUMDIST_EXTCOST
10704652	8.0E-01
10706000	8.0E-01
10713703	8.0E-01
10732122	.8
10735200	8.0E-01
10757500	8.0E-01
10775138	8.0E-01

10783136	8.0E-01
10816960	8.0E-01
10831172	8.0E-01
10835188	8.0E-01

EXTCOST	CUMDIST_EXTCOST

10863930	8.0E-01
10928705	8.1E-01
10941044	8.1E-01
10941660	8.1E-01
10946040	8.1E-01
10947783	8.1E-01
10983421	8.1E-01
10999467	8.1E-01
11029519	8.1E-01
11033882	8.1E-01
11038867	8.1E-01

EXTCOST	CUMDIST_EXTCOST

11051032	8.1E-01
11053592	8.1E-01
11068200	8.1E-01
11072932	8.1E-01
11095216	8.1E-01
11102128	8.1E-01
11152260	8.1E-01
11220291	8.2E-01
11252390	8.2E-01
11253372	8.2E-01
11258874	8.2E-01

EXTCOST	CUMDIST_EXTCOST

11276901	8.2E-01
11278502	8.2E-01
11327384	8.2E-01
11378208	8.2E-01
11418845	8.2E-01
11420850	8.2E-01
11450257	8.2E-01
11455400	8.2E-01
11470800	8.2E-01
11472384	8.2E-01
11497616	8.2E-01

EXTCOST	CUMDIST_EXTCOST

11546526	8.2E-01
11563775	8.2E-01
11566360	.825
11585198	8.3E-01
11594187	8.3E-01
11606395	8.3E-01
11629860	8.3E-01
11668850	8.3E-01
11684400	8.3E-01
11706772	8.3E-01
11712675	8.3E-01

EXTCOST	CUMDIST_EXTCOST
11737324	8.3E-01
11754441	8.3E-01
11776053	8.3E-01
11795272	8.3E-01
11808909	8.3E-01
11824180	8.3E-01
11825772	8.3E-01
11846997	8.3E-01
11853100	8.3E-01
11871226	8.4E-01
11871258	8.4E-01

EXTCOST	CUMDIST_EXTCOST
11887540	8.4E-01
11904750	8.4E-01
11935313	8.4E-01
11945152	8.4E-01
11945360	8.4E-01
11956400	8.4E-01
11963444	8.4E-01
11974133	8.4E-01
11984728	8.4E-01
11991468	8.4E-01
11994552	8.4E-01

EXTCOST	CUMDIST_EXTCOST
11997648	8.4E-01
12063438	8.4E-01
12081234	8.4E-01
12110500	8.4E-01
12119064	8.5E-01
12128156	8.5E-01
12138296	8.5E-01

12145101	8.5E-01
12154980	8.5E-01
12158250	8.5E-01
12195064	8.5E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

12196820	8.5E-01
12205824	.85
12222021	8.5E-01
12253520	8.5E-01
12261627	8.5E-01
12272246	8.5E-01
12277650	8.5E-01
12277710	8.5E-01
12285000	8.5E-01
12303993	8.5E-01
12317960	8.6E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

12329270	8.6E-01
12354580	8.6E-01
12368973	8.6E-01
12375132	8.6E-01
12385440	8.6E-01
12398260	8.6E-01
12399750	8.6E-01
12413000	8.6E-01
12445884	8.6E-01
12463514	8.6E-01
12463830	8.6E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

12481020	8.6E-01
12484760	8.6E-01
12485718	8.6E-01
12492552	8.6E-01
12505123	8.6E-01
12524006	8.7E-01
12562205	8.7E-01
12590994	8.7E-01
12654016	8.7E-01
12693525	8.7E-01
12693857	8.7E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

12702456	8.7E-01
12710744	8.7E-01
12751032	8.7E-01
12771309	8.7E-01
12797814	8.7E-01
12806336	8.7E-01
12808881	8.7E-01
12810150	8.7E-01
12847104	8.7E-01
12849200	8.7E-01
12853459	8.7E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

12878436	.875
12905874	8.8E-01
12927980	8.8E-01
12942086	8.8E-01
12948845	8.8E-01
12949000	8.8E-01
12992576	8.8E-01
12996225	8.8E-01
13039503	8.8E-01
13045120	8.8E-01
13047623	8.8E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

13073927	8.8E-01
13077989	8.8E-01
13078877	8.8E-01
13080125	8.8E-01
13119932	8.8E-01
13119975	8.8E-01
13140619	8.8E-01
13170410	8.9E-01
13183500	8.9E-01
13193226	8.9E-01
13201638	8.9E-01

EXTCOST	CUMDIST_EXTCOST
---------	-----------------

13224390	8.9E-01
13243720	8.9E-01
13311344	8.9E-01
13342875	8.9E-01
13359872	8.9E-01
13368684	8.9E-01
13384084	8.9E-01

13424751	8.9E-01
13425080	8.9E-01
13451050	8.9E-01
13454478	8.9E-01

EXTCOST	CUMDIST_EXTCOST
-----	-----
13463272	8.9E-01
13503480	8.9E-01
13595640	9.0E-01
13605690	9.0E-01
13613558	9.0E-01
13645160	9.0E-01
13712674	9.0E-01
13729614	9.0E-01
13806156	9.0E-01
13825920	9.0E-01
13851420	.9

EXTCOST	CUMDIST_EXTCOST
-----	-----
13936196	9.0E-01
14058680	9.0E-01
14080248	9.0E-01
14107605	9.0E-01
14108410	9.0E-01
14128785	9.0E-01
14209690	9.0E-01
14220145	9.0E-01
14253928	9.1E-01
14273319	9.1E-01
14277337	9.1E-01

EXTCOST	CUMDIST_EXTCOST
-----	-----
14302662	9.1E-01
14341383	9.1E-01
14405603	9.1E-01
14485326	9.1E-01
14520519	9.1E-01
14557536	9.1E-01
14561950	9.1E-01
14597971	9.1E-01
14609256	9.1E-01
14614380	9.1E-01
14623569	9.1E-01

EXTCOST	CUMDIST_EXTCOST
-----	-----

14633409	9.1E-01
14658952	9.1E-01
14672700	9.1E-01
14698827	9.2E-01
14733264	9.2E-01
14755664	9.2E-01
14787928	9.2E-01
14793180	9.2E-01
14833533	9.2E-01
14851395	9.2E-01
14881207	9.2E-01

EXTCOST	CUMDIST_EXTCOST
14881790	9.2E-01
14885560	9.2E-01
14907630	9.2E-01
14908911	9.2E-01
14933430	9.2E-01
14964852	9.2E-01
14968340	9.2E-01
14986065	9.2E-01
15025829	9.2E-01
15041565	.925
15055551	9.3E-01

EXTCOST	CUMDIST_EXTCOST
15076992	9.3E-01
15087156	9.3E-01
15106368	9.3E-01
15118950	9.3E-01
15122686	9.3E-01
15125297	9.3E-01
15143780	9.3E-01
15163932	9.3E-01
15194074	9.3E-01
15214728	9.3E-01
15224694	9.3E-01

EXTCOST	CUMDIST_EXTCOST
15404292	9.3E-01
15416856	9.3E-01
15428900	9.3E-01
15451884	9.3E-01
15466326	9.3E-01
15468984	9.4E-01
15517755	9.4E-01

15569715	9.4E-01
15594978	9.4E-01
15626454	9.4E-01
15653120	9.4E-01

EXTCOST	CUMDIST_EXTCOST

15682678	9.4E-01
15737157	9.4E-01
15745086	9.4E-01
15784440	9.4E-01
15874201	9.4E-01
15882622	9.4E-01
15934050	9.4E-01
15941942	9.4E-01
15947345	9.4E-01
15956224	9.4E-01
15962999	9.4E-01

EXTCOST	CUMDIST_EXTCOST

15983140	9.5E-01
15989559	9.5E-01
15996150	9.5E-01
16001013	9.5E-01
16011569	9.5E-01
16017936	9.5E-01
16051634	9.5E-01
16197361	9.5E-01
16224890	.95
16257780	9.5E-01
16313088	9.5E-01

EXTCOST	CUMDIST_EXTCOST

16383624	9.5E-01
16401804	9.5E-01
16407834	9.5E-01
16417920	9.5E-01
16501912	9.5E-01
16527711	9.5E-01
16695440	9.6E-01
16737842	9.6E-01
16751328	9.6E-01
16783612	9.6E-01
16798544	9.6E-01

EXTCOST	CUMDIST_EXTCOST

16801875	9.6E-01
16817857	9.6E-01
16847680	9.6E-01
16851689	9.6E-01
16953456	9.6E-01
17010028	9.6E-01
17040476	9.6E-01
17265262	9.6E-01
17478969	9.6E-01
17525120	9.6E-01
17581446	9.6E-01

EXTCOST	CUMDIST_EXTCOST
17697264	9.6E-01
17713683	9.7E-01
17718420	9.7E-01
17750844	9.7E-01
17793594	9.7E-01
17802624	9.7E-01
17829600	9.7E-01
17837813	9.7E-01
17990370	9.7E-01
18066347	9.7E-01
18118485	9.7E-01

EXTCOST	CUMDIST_EXTCOST
18134820	9.7E-01
18149430	9.7E-01
18155049	9.7E-01
18201762	9.7E-01
18213120	9.7E-01
18247170	9.7E-01
18256482	9.7E-01
18312889	.975
18415199	9.8E-01
18440686	9.8E-01
18503940	9.8E-01

EXTCOST	CUMDIST_EXTCOST
18536260	9.8E-01
18559860	9.8E-01
18566091	9.8E-01
18702916	9.8E-01
18716832	9.8E-01
18741588	9.8E-01
18756714	9.8E-01

18789496	9.8E-01
18805995	9.8E-01
18834816	9.8E-01
18849207	9.8E-01

EXTCOST	CUMDIST_EXTCOST

18919620	9.8E-01
18921240	9.8E-01
18946020	9.8E-01
19069332	9.9E-01
19137883	9.9E-01
19146456	9.9E-01
19260384	9.9E-01
19304595	9.9E-01
19306560	9.9E-01
19511140	9.9E-01
19520192	9.9E-01

EXTCOST	CUMDIST_EXTCOST

19615196	9.9E-01
19650105	9.9E-01
19669180	9.9E-01
19810288	9.9E-01
19991700	9.9E-01
20236330	9.9E-01
20342642	9.9E-01
20400856	9.9E-01
20435624	9.9E-01
20446304	1.0E+00
20632832	1.0E+00

EXTCOST	CUMDIST_EXTCOST

20702402	1.0E+00
21239424	1.0E+00
21381736	1.0E+00
21432564	1.0E+00
21500892	1.0E+00
21705905	1.0E+00
21995421	1

1,712 rows selected

Oracle SQL Developer : CC

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Script Output x

Task completed in 0.125 seconds

```
SELECT DISTINCT ExtCost, CUME_DIST() OVER (ORDER BY ExtCost ) As CumDist_ExtCost
FROM Inventory_fact i, Cust_vendor_dim c
WHERE i.custvendorkey = c.custvendorkey
AND c.State = 'CO'
ORDER BY ExtCost;
```

EXTCOST	CUMDIST_EXTCOST
19669180	9.9E-01
19810288	9.9E-01
19991700	9.9E-01
20236330	9.9E-01
20342642	9.9E-01
20400856	9.9E-01
20435624	9.9E-01
20446304	1.0E+00
20632832	1.0E+00
20702402	1.0E+00
21239424	1.0E+00
21381736	1.0E+00
21432564	1.0E+00
21500892	1.0E+00
21705905	1.0E+00
21995421	1

1,712 rows selected

Line 5 Column 18 | Insert | Modified | Windows: G

6:06 PM 2017-11-25