

Extract from 2016 OR Earnings Test Model

	WA	OR
Customers-all	10.860%	89.14%
Customers-Res	10.980%	89.02%
Customers-Comm	9.700%	90.30%
Customers-Ind	7.710%	92.29%
Customers-The Dalles	25.350%	74.65%
3-factor	10.130%	89.87%
firm volumes	9.310%	90.69%
sales volumes	9.630%	90.37%
sendout volumes	7.970%	92.03%
sales/sendout volumes	8.800%	91.20%
Customers Port/Van	14.870%	85.13%
Customers Port/Van 80%	11.900%	88.10%
Customers Portland/Vancouver Commercial	14.340%	85.66%
Payroll	9.971%	90.03%
Admin Tran	10.602%	89.40%
Employee Cost	9.940%	90.06%
Regulatory	30.000%	70.00%
Telemetry	10.770%	89.23%
Direct-Wa	100.000%	0.00%
Direct-Or	0.000%	100.00%
Gross plant direct assign	10.940%	89.06%
Transmission	1.170%	98.83%
Depreciation	10.300%	89.70%
Rate Base	9.860%	90.14%

Master Lookup table

Sorter	Factor Name	WA Factor
111000600892	Sendout Volumes	7.97%
111001025887	sendout volumes	7.97%
111001040877	Sendout Volumes	7.97%
111001045935	3-factor	10.13%
111001070880	Sendout Volumes	7.97%
111001070889	Sendout Volumes	7.97%
111001076880	sendout volumes	7.97%
111001120889	Sendout Volumes	7.97%
111001125875	Sendout Volumes	7.97%
111001125889	Sendout Volumes	7.97%
111001130878	sendout volumes	7.97%
111001130889	Sendout Volumes	7.97%
111001140889	Sendout Volumes	7.97%
111001145878	Sendout Volumes	7.97%
111001145889	Sendout Volumes	7.97%
111001150889	Sendout Volumes	7.97%
111001155889	Sendout Volumes	7.97%
111001165893	Sendout Volumes	7.97%
111001170874	sendout volumes	7.97%
111001170875	Sendout Volumes	7.97%
111001180874	sendout volumes	7.97%
111001185893	Customers-All	10.86%
111001190893	Sendout Volumes	7.97%
111001195885	sendout volumes	7.97%
111001215912	Customers-Res	10.98%
111001220887	sendout volumes	7.97%
111001250874	sendout volumes	7.97%
111001270880	Sendout Volumes	7.97%
111001275874	sendout volumes	7.97%
111001285887	Direct-OR	0.00%
111001290887	sendout volumes	7.97%
111001295893	Sendout Volumes	7.97%
111001295935	Sendout Volumes	7.97%
111001310820	Firm Volumes	9.31%
111001310870	Sendout Volumes	7.97%
111001315880	Sendout Volumes	7.97%
111001320820	Firm Volumes	9.31%
111001330878	Customers-Ind	7.71%
111001335889	Sendout Volumes	7.97%
111001335893	sendout volumes	7.97%
111001340893	Customers-Res	10.98%
111001345889	sendout volumes	7.97%
111001345893	Sendout Volumes	7.97%
111001350893	Sendout Volumes	7.97%
111001360902	Customers-All	10.86%
111001365878	Customers-Ind	7.71%
111001370878	Customers-Res	10.98%
111001380878	Sendout Volumes	7.97%
111001400893	Sendout Volumes	7.97%
111001410878	Customers-Ind	7.71%
111001420893	Sendout Volumes	7.97%
111001430878	Sendout Volumes	7.97%
111001435878	sendout volumes	7.97%
111001440880	Sendout Volumes	7.97%
111001440935	3-factor	10.13%
111001460893	Sendout Volumes	7.97%
111001465893	Sendout Volumes	7.97%
111001470878	Sendout Volumes	7.97%
111001480877	Sendout Volumes	7.97%

111001485877	Sendout Volumes	7.97%
111001490877	Sendout Volumes	7.97%
111001490891	Sendout Volumes	7.97%
111001495877	Sendout Volumes	7.97%
111001500935	3-factor	10.13%
111001505874	sendout volumes	7.97%
111001505878	sendout volumes	7.97%
111001505879	Customers-All	10.86%
111001505880	Sendout Volumes	7.97%
111001505885	Sendout Volumes	7.97%
111001505887	sendout volumes	7.97%
111001505902	Customers-Ind	7.71%
111001505908	Customers-All	10.86%
111001505912	3-factor	10.13%
111001505921	Sendout Volumes	7.97%
111001505935	3-factor	10.13%
111001512880	Sendout Volumes	7.97%
111001512885	Sendout Volumes	7.97%
111001514885	3-factor	10.13%
111001515908	Customers-All	10.86%
111001520885	sendout volumes	7.97%
111001525891	sendout volumes	7.97%
111001530893	Customers-Comm	9.70%
111001535893	Sendout Volumes	7.97%
111001545875	Sendout Volumes	7.97%
111001560921	3-factor	10.13%
111001560926	Employee Cost	9.94%
111001580880	Sendout Volumes	7.97%
111001580935	Sendout Volumes	7.97%
111001605892	sendout volumes	7.97%
111001610892	Sendout Volumes	7.97%
111001620878	Sendout Volumes	7.97%
111001620879	Customers-All	10.86%
111001620893	sendout volumes	7.97%
111001625879	Customers-All	10.86%
111001630840	sendout volumes	7.97%
111001630870	Sendout Volumes	7.97%
111001630878	Sendout Volumes	7.97%
111001630879	Customers-All	10.86%
111001630885	Sendout Volumes	7.97%
111001635892	Sendout Volumes	7.97%
111001640889	Sendout Volumes	7.97%
111001670880	Sendout Volumes	7.97%
111001670935	Sendout Volumes	7.97%
111001671880	Sendout Volumes	7.97%
111001675856	Sales/Sendout Volumes	8.80%
111001676856	sendout volumes	7.97%
111001680880	sendout volumes	7.97%
111001695856	Sendout Volumes	7.97%
111001695874	Sendout Volumes	7.97%
111002090820	sendout volumes	7.97%
111002090874	sendout volumes	7.97%
111002090880	Sendout Volumes	7.97%
111002090885	Sendout Volumes	7.97%
111002200893	sendout volumes	7.97%
111002368893	3-factor	10.13%
111002368921	3-factor	10.13%
111002455925	3-factor	10.13%
111002492870	sales/sendout volumes	8.80%
111002666921	sendout volumes	7.97%
111002966870	3-factor	10.13%
111004280903	Customers-All	10.86%
111004360935	3-factor	10.13%
111004400818	Firm Volumes	9.31%

111004415870	Sales/Sendout Volumes	8.80%
111004420875	Sendout Volumes	7.97%
111004432844	Direct-OR	0.00%
111004470844	Firm Volumes	9.31%
111004470847	Firm Volumes	9.31%
111004475844	Firm Volumes	9.31%
111004475847	Firm Volumes	9.31%
111004485840	Firm Volumes	9.31%
111004655878	Customers-Ind	7.71%
111004930921	Sendout Volumes	7.97%
111005005935	Sendout Volumes	7.97%
111005010935	Sendout Volumes	7.97%
111005015935	Sendout Volumes	7.97%
111005155935	Sendout Volumes	7.97%
111005270921	sendout volumes	7.97%
111501090908	sales volumes	9.63%
111501420893	sendout volumes	7.97%
111501505908	sendout volumes	7.97%
111501505912	Customers-All	10.86%
111501505921	sendout volumes	7.97%
111501630870	Sendout Volumes	7.97%
111501633885	sales volumes	9.63%
111501695856	sendout volumes	7.97%
111502200870	sendout volumes	7.97%
111502426922	Admin Tran	10.60%
111502492870	Sendout Volumes	7.97%
111502666921	sendout volumes	7.97%
111504415870	Sendout Volumes	7.97%
111504515816	firm volumes	9.31%
111504520816	firm volumes	9.31%
111504525816	firm volumes	9.31%
111504530816	firm volumes	9.31%
111504533816	Firm Volumes	9.31%
111504765912	Customers-All	10.86%
112001045935	Firm Volumes	9.31%
112001125889	Firm Volumes	9.31%
112001130889	sendout volumes	7.97%
112001145889	sendout volumes	7.97%
112001170874	Firm Volumes	9.31%
112001250874	Firm Volumes	9.31%
112001270880	Firm Volumes	9.31%
112001285887	Firm Volumes	9.31%
112001295832	Firm Volumes	9.31%
112001295935	Firm Volumes	9.31%
112001310820	Firm Volumes	9.31%
112001320820	Firm Volumes	9.31%
112001345893	sendout volumes	7.97%
112001355902	Firm Volumes	9.31%
112001370820	Firm Volumes	9.31%
112001420893	Firm Volumes	9.31%
112001440880	Firm Volumes	9.31%
112001460893	Firm Volumes	9.31%
112001465893	Firm Volumes	9.31%
112001500935	Firm Volumes	9.31%
112001505874	Firm Volumes	9.31%
112001505912	Firm Volumes	9.31%
112001505921	Firm Volumes	9.31%
112001512820	Firm Volumes	9.31%
112001512885	3-factor	10.13%
112001530893	Firm Volumes	9.31%
112001545875	Sendout Volumes	7.97%
112001620879	Firm Volumes	9.31%
112001630840	Firm Volumes	9.31%
112001630870	Firm Volumes	9.31%

112001630885	Sendout Volumes	7.97%
112001635892	Firm Volumes	9.31%
112001670880	Firm Volumes	9.31%
112001670935	Firm Volumes	9.31%
112001671880	Firm Volumes	9.31%
112001675856	sendout volumes	7.97%
112002090874	Firm Volumes	9.31%
112002368820	3-factor	10.13%
112002368821	3-factor	10.13%
112002588921	Firm Volumes	9.31%
112002666921	Firm Volumes	9.31%
112002667921	Firm Volumes	9.31%
112002966844	Firm Volumes	9.31%
112004395818	Firm Volumes	9.31%
112004395819	Firm Volumes	9.31%
112004400818	Firm Volumes	9.31%
112004400819	Firm Volumes	9.31%
112004405818	Firm Volumes	9.31%
112004405819	Firm Volumes	9.31%
112004406818	Firm Volumes	9.31%
112004406819	Firm Volumes	9.31%
112004410845	Firm Volumes	9.31%
112004415870	Firm Volumes	9.31%
112004470844	Firm Volumes	9.31%
112004470847	Firm Volumes	9.31%
112004475840	Firm Volumes	9.31%
112004475844	Firm Volumes	9.31%
112004475847	Firm Volumes	9.31%
112004480844	Firm Volumes	9.31%
112004485840	Firm Volumes	9.31%
112004485844	Firm Volumes	9.31%
112004490844	Firm Volumes	9.31%
112004495845	Firm Volumes	9.31%
112004500821	Firm Volumes	9.31%
112004515816	Firm Volumes	9.31%
112004520816	Firm Volumes	9.31%
112004522816	Firm Volumes	9.31%
112004525816	Firm Volumes	9.31%
112004530816	Firm Volumes	9.31%
112004532816	Firm Volumes	9.31%
112004533816	Firm Volumes	9.31%
112004534816	Firm Volumes	9.31%
112004655878	Customers-Ind	7.71%
113151040877	sendout volumes	7.97%
113151070880	3-factor	10.13%
113151125889	sendout volumes	7.97%
113151130889	sendout volumes	7.97%
113151140889	sendout volumes	7.97%
113151165893	Customers-Comm	9.70%
113151185893	Customers-Ind	7.71%
113151190893	Sendout Volumes	7.97%
113151270880	Sendout Volumes	7.97%
113151295893	Sendout Volumes	7.97%
113151330878	sendout volumes	7.97%
113151345893	sendout volumes	7.97%
113151350893	sendout volumes	7.97%
113151410878	Customers-Ind	7.71%
113151420893	sendout volumes	7.97%
113151440880	Sendout Volumes	7.97%
113151460893	Sendout Volumes	7.97%
113151465893	Sendout Volumes	7.97%
113151470878	Sendout Volumes	7.97%
113151500935	sendout volumes	7.97%
113151505878	Customers-Ind	7.71%

113151505880	sendout volumes	7.97%
113151505921	sendout volumes	7.97%
113151512885	3-factor	10.13%
113151545875	Sendout Volumes	7.97%
113151580880	3-factor	10.13%
113151580935	3-factor	10.13%
113151645875	Telemetry	10.77%
113151655894	Customers-All	10.86%
113151670880	Sendout Volumes	7.97%
113152666921	sendout volumes	7.97%
113154420875	Sendout Volumes	7.97%
113154470847	Firm Volumes	9.31%
113154655878	Customers-Ind	7.71%
113155010935	sendout volumes	7.97%
113201010903	Customers-All	10.86%
113201025887	sendout volumes	7.97%
113201045935	customers-all	10.86%
113201170874	Customers-All	10.86%
113201175874	Customers-All	10.86%
113201195885	Customers-All	10.86%
113201270880	Customers-All	10.86%
113201270880	Customers-All	10.86%
113201315880	Customers-All	10.86%
113201355902	Customers-All	10.86%
113201455879	Customers-All	10.86%
113201495877	Sendout Volumes	7.97%
113201505879	Customers-All	10.86%
113201505880	Customers-All	10.86%
113201505912	Customers-All	10.86%
113201505921	Customers-All	10.86%
113201512879	3-factor	10.13%
113201512880	direct-wa	100.00%
113201512885	3-factor	10.13%
113201520885	Customers-All	10.86%
113201555879	Customers-Res	10.98%
113201580880	Customers-All	10.86%
113201600879	Customers-Comm	9.70%
113201620878	Customers-All	10.86%
113201620879	Customers-All	10.86%
113201620893	Customers-All	10.86%
113201620903	customers-all	10.86%
113201625879	Customers-All	10.86%
113201630870	Customers-All	10.86%
113201630878	Customers-All	10.86%
113201670879	Customers-All	10.86%
113201670880	Customers-All	10.86%
113201671880	Customers-All	10.86%
113201680879	Customers-All	10.86%
113202090874	Customers-All	10.86%
113202368921	3-factor	10.13%
113202666921	Customers-All	10.86%
113204660908	Customers-Ind	7.71%
113251010903	Customers-Ind	7.71%
113251095912	Customers-Ind	7.71%
113251505908	Customers-Ind	7.71%
113251505912	Customers-Ind	7.71%
113251505916	Customers-Ind	7.71%
113251505921	Customers-All	10.86%
113251625879	Customers-All	10.86%
113252492908	Customers-All	10.86%
113252588921	Customers-Ind	7.71%
113252966908	Customers-All	10.86%
113252966912	3-factor	10.13%
113254640908	Customers-Ind	7.71%

113254660908	Customers-Ind	7.71%
113254660912	Customers-Ind	7.71%
113254765912	Customers-All	10.86%
113254945921	customers-all	10.86%
113301215912	Direct-OR	0.00%
113301505907	Customers-Res	10.98%
113301505908	Customers-All	10.86%
113301505910	Customers-All	10.86%
113301505912	Customers-All	10.86%
113301505921	Customers-All	10.86%
113301630878	Customers-All	10.86%
113302666921	Customers-Comm	9.70%
113302966908	Customers-Comm	9.70%
113302966912	Customers-All	10.86%
113304660908	Customers-Comm	9.70%
113304660912	Customers-Comm	9.70%
113304820912	Customers-Comm	9.70%
113304830908	Customers-Comm	9.70%
113304830912	Customers-Comm	9.70%
113305001912	Customers-Res	10.98%
113305002912	Customers-Res	10.98%
113305015912	Customers-All	10.86%
113305020908	Customers-All	10.86%
113305020912	Customers-All	10.86%
113352966916	3-factor	10.13%
113354670916	Customers-Ind	7.71%
113401600879	Customers-Comm	9.70%
113404280903	Customers-All	10.86%
113421010903	Customers-Ind	7.71%
113421505911	Customers-Ind	7.71%
113422966907	Customers-Ind	7.71%
113422966911	Customers-Ind	7.71%
113422966912	Customers-Ind	7.71%
113424640908	Customers-Ind	7.71%
113424660908	Customers-Ind	7.71%
113424665907	Customers-Ind	7.71%
113424665911	Customers-Ind	7.71%
113441505908	Customers-Comm	9.70%
113441505912	Customers-Comm	9.70%
113442090908	Customers-Comm	9.70%
113442090912	Customers-Comm	9.70%
113481010903	Customers-Ind	7.71%
113481015903	Customers-All	10.86%
113481195885	Customers-Ind	7.71%
113481505879	Customers-Ind	7.71%
113481505903	Customers-Comm	9.70%
113481505908	Customers-Ind	7.71%
113481505910	Customers-Ind	7.71%
113481505921	Customers-Ind	7.71%
113481630878	Customers-Ind	7.71%
113482492908	Customers-Ind	7.71%
113482966903	3-factor	10.13%
113484280903	Customers-All	10.86%
113484640908	Customers-Comm	9.70%
113484660908	Customers-Ind	7.71%
113501505908	Customers-Ind	7.71%
113501505912	Customers-Ind	7.71%
113502966908	3-factor	10.13%
113504640908	Customers-Comm	9.70%
113504660908	Customers-Ind	7.71%
113507603908	Customers-Ind	7.71%
113594640908	Direct-WA	100.00%
113701505921	3-factor	10.13%
113704815908	Customers-All	10.86%

11410000913	Customers-All	10.86%
114101025887	Customers-Res	10.98%
114101095912	Customers-Res	10.98%
114101215912	Customers-Res	10.98%
114101295935	Customers-Res	10.98%
114101310820	Customers-Res	10.98%
114101315912	Customers-Res	10.98%
114101325878	Customers-Res	10.98%
114101505879	Customers-Res	10.98%
114101505907	Customers-Res	10.98%
114101505908	Customers-Res	10.98%
114101505910	Customers-Res	10.98%
114101505911	Customers-Res	10.98%
114101505912	Customers-Res	10.98%
114101505916	Customers-Res	10.98%
114101505921	Customers-Res	10.98%
114101505935	Customers-Res	10.98%
114102492908	Customers-Res	10.98%
114102492911	Customers-Res	10.98%
114102966907	Customers-Res	10.98%
114102966908	Customers-Res	10.98%
114102966910	Customers-Res	10.98%
114102966911	Customers-Res	10.98%
114102966912	Customers-Res	10.98%
114104660908	Direct-OR	0.00%
114104660912	Direct-OR	0.00%
114104740910	Customers-Res	10.98%
114104740916	Customers-Res	10.98%
114104765912	Customers-Res	10.98%
114104790912	Customers-Res	10.98%
114104825912	Customers-Res	10.98%
114104830908	Customers-Res	10.98%
114104830912	Customers-Res	10.98%
114104835908	Customers-Res	10.98%
114104835912	Customers-Res	10.98%
114104850912	Customers-Res	10.98%
114104855911	Customers-Res	10.98%
114104858912	Customers-Res	10.98%
114104870912	Customers-Res	10.98%
114104880912	Customers-Res	10.98%
114104885912	Customers-Res	10.98%
114104930921	Customers-Res	10.98%
114104940912	Customers-Res	10.98%
114105002912	Customers-Res	10.98%
114105015908	Customers-Res	10.98%
114105015912	Customers-Res	10.98%
114105020908	Customers-Res	10.98%
114105020912	Customers-Res	10.98%
114201215908	Customers-All	10.86%
114201215912	Customers-Res	10.98%
114201500935	Customers-All	10.86%
114201505879	Customers-All	10.86%
114201505902	Customers-All	10.86%
114201505907	Customers-All	10.86%
114201505908	Customers-All	10.86%
114201505910	Customers-All	10.86%
114201505911	Customers-Res	10.98%
114201505912	Customers-All	10.86%
114201505921	Customers-All	10.86%
114201515908	Customers-All	10.86%
114201515912	Customers-All	10.86%
114201630878	Customers-Res	10.98%
114201630885	Customers-All	10.86%
114202666921	Customers-All	10.86%

114202966908	Customers-All	10.86%
114202966912	Customers-All	10.86%
114204770912	Customers-All	10.86%
114204771908	Customers-All	10.86%
114204774912	Customers-All	10.86%
114204790912	Customers-All	10.86%
114204795912	Customers-All	10.86%
114204802912	Customers-Comm	9.70%
114204803908	Customers-All	10.86%
114204820912	Customers-All	10.86%
114204825912	Customers-All	10.86%
114204830908	Customers-All	10.86%
114204830912	Customers-All	10.86%
114204835912	Customers-All	10.86%
114204852912	Customers-All	10.86%
114204885908	Customers-All	10.86%
114204885912	Customers-All	10.86%
114205001912	Customers-All	10.86%
114205003912	Customers-All	10.86%
114205015908	Customers-All	10.86%
114205015912	Customers-All	10.86%
114205020908	Customers-All	10.86%
114205020912	Customers-All	10.86%
114301095912	Customers-All	10.86%
114301215912	Customers-All	10.86%
114301315912	Customers-All	10.86%
114301505879	Customers-All	10.86%
114301505907	Customers-All	10.86%
114301505908	Customers-All	10.86%
114301505910	Customers-All	10.86%
114301505912	Customers-All	10.86%
114301505921	Customers-All	10.86%
114301515912	Customers-All	10.86%
114301630885	Customers-All	10.86%
114301630901	3-factor	10.13%
114301670912	Customers-All	10.86%
114302666921	Customers-All	10.86%
114302667921	Customers-All	10.86%
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114302966912	Customers-All	10.86%
114304225912	Customers-All	10.86%
114304280903	Customers-All	10.86%
114304710921	Customers-All	10.86%
114304771908	Customers-All	10.86%
114304785912	Customers-All	10.86%
114304790912	Customers-All	10.86%
114304820908	Customers-All	10.86%
114304820912	Customers-All	10.86%
114304825912	Customers-All	10.86%
114304830907	Customers-All	10.86%
114304830908	Customers-All	10.86%
114304830912	Customers-All	10.86%
114304835912	Customers-All	10.86%
114304850908	Customers-All	10.86%
114304850912	Customers-All	10.86%
114304851912	Customers-All	10.86%
114304855912	Customers-All	10.86%
114304857908	Customers-All	10.86%
114304858912	Customers-All	10.86%
114304865912	Direct-OR	0.00%
114304870912	Direct-OR	0.00%
114304885908	Customers-All	10.86%
114304885912	Customers-All	10.86%
114304935921	Customers-All	10.86%

114304940912	Direct-OR	0.00%
114305003912	Customers-All	10.86%
114305004912	Customers-All	10.86%
114305015908	Customers-All	10.86%
114305015912	Customers-All	10.86%
114305020908	Customers-All	10.86%
114305020912	Customers-All	10.86%
114404858912	Direct-OR	0.00%
114404880912	Direct-OR	0.00%
114404885912	Direct-OR	0.00%
114501505907	Direct-OR	0.00%
114501505908	Direct-OR	0.00%
114501505912	Direct-OR	0.00%
114501610908	Direct-OR	0.00%
114501670908	Direct-OR	0.00%
114501670912	Direct-OR	0.00%
114502966912	Direct-OR	0.00%
114504820908	Direct-OR	0.00%
114504820912	Direct-OR	0.00%
114504825912	Direct-OR	0.00%
114504830908	Direct-OR	0.00%
114504830912	Direct-OR	0.00%
114504850908	Direct-OR	0.00%
114504850912	Direct-OR	0.00%
114504858912	Direct-OR	0.00%
114504880912	Direct-OR	0.00%
114504885908	Direct-OR	0.00%
114504885912	Direct-OR	0.00%
114901505910	3-factor	10.13%
114901505916	3-factor	10.13%
114901505921	Customers-All	10.86%
114901630870	3-factor	10.13%
115050000913	Direct-OR	0.00%
115051505907	Direct-OR	0.00%
115051505908	3-factor	10.13%
115051505911	Direct-OR	0.00%
115051505912	Direct-OR	0.00%
115051505921	Direct-OR	0.00%
115052966907	3-factor	10.13%
115052966911	3-factor	10.13%
115054859912	Customers-All	10.86%
115100000913	Customers-All	10.86%
115101090908	Customers-All	10.86%
115101095912	Customers-All	10.86%
115101505908	Customers-All	10.86%
115101505910	Customers-All	10.86%
115101505911	Customers-All	10.86%
115101505912	Customers-All	10.86%
115101505913	Customers-All	10.86%
115101512885	3-factor	10.13%
115101605892	3-factor	10.13%
115102105930	Customers-All	10.86%
115102966908	Customers-All	10.86%
115103000913	Customers-All	10.86%
115104000909	Customers-All	10.86%
115104000913	Customers-All	10.86%
115104740908	Customers-All	10.86%
115104740910	Customers-All	10.86%
115104740912	Customers-All	10.86%
115104740916	Customers-All	10.86%
115104773908	Customers-All	10.86%
115104809908	Customers-All	10.86%
115104809912	Customers-All	10.86%
115104815908	Customers-All	10.86%

115104815912	Customers-All	10.86%
115104845912	Customers-All	10.86%
115104851908	Customers-All	10.86%
115104851912	Customers-All	10.86%
115104852912	Customers-All	10.86%
115104857908	Customers-All	10.86%
115104857912	Customers-All	10.86%
115104859908	Customers-All	10.86%
115104861908	Customers-All	10.86%
115104861912	Customers-All	10.86%
115105000913	Customers-All	10.86%
115107203908	Customers-All	10.86%
115131505908	Direct-OR	0.00%
115131505912	Direct-OR	0.00%
115131505921	3-factor	10.13%
115131630878	3-factor	10.13%
115132666921	direct-or	0.00%
115132966912	Customers-All	10.86%
115134825912	Customers-All	10.86%
115134857908	Direct-OR	0.00%
115134857912	Direct-OR	0.00%
115134885912	Customers-All	10.86%
115135003912	Direct-OR	0.00%
115150000913	Customers-All	10.86%
115151090908	Customers-All	10.86%
115151215912	Customers-Res	10.98%
115151315912	Customers-All	10.86%
115151505908	Customers-All	10.86%
115151505910	Customers-All	10.86%
115151505911	Customers-All	10.86%
115151505912	Customers-All	10.86%
115151505921	Customers-All	10.86%
115151515912	Customers-All	10.86%
115151596921	Customers-All	10.86%
115152666921	Customers-All	10.86%
115152966908	Customers-All	10.86%
115152966912	Customers-All	10.86%
115154740908	Customers-All	10.86%
115154765912	Customers-All	10.86%
115154802912	Customers-All	10.86%
115154804912	Customers-All	10.86%
115154809912	Customers-All	10.86%
115154820912	Customers-All	10.86%
115154825912	Customers-All	10.86%
115154830908	Customers-All	10.86%
115154830912	Customers-All	10.86%
115154851912	Customers-All	10.86%
115154852912	Customers-All	10.86%
115154853912	Customers-All	10.86%
115154854912	Customers-All	10.86%
115154856912	Customers-All	10.86%
115154857908	Customers-All	10.86%
115154857912	Customers-All	10.86%
115154858912	Customers-All	10.86%
115154859908	Customers-All	10.86%
115154859912	Customers-All	10.86%
115154864908	Customers-All	10.86%
115154865912	Customers-Res	10.98%
115154885908	Customers-All	10.86%
115154885912	Customers-All	10.86%
115154940912	Customers-All	10.86%
115155001912	Customers-All	10.86%
115155002912	Customers-All	10.86%
115155003912	Customers-All	10.86%

115155004912	Customers-All	10.86%
115155015912	Customers-All	10.86%
115155015921	Customers-All	10.86%
115155020912	Customers-All	10.86%
115156000913	Customers-All	10.86%
115157203908	Customers-All	10.86%
115200000913	Direct-OR	0.00%
115201025887	Direct-OR	0.00%
115201175874	Direct-OR	0.00%
115201180874	Direct-OR	0.00%
115201187874	Direct-OR	0.00%
115201250874	Direct-OR	0.00%
115201315885	Direct-OR	0.00%
115201505912	Direct-OR	0.00%
115201505921	direct-or	0.00%
115202000913	Direct-OR	0.00%
115202090908	Direct-OR	0.00%
115202615908	Direct-OR	0.00%
115204805908	Direct-OR	0.00%
115204865912	Direct-OR	0.00%
115207202908	Direct-OR	0.00%
115207203908	Direct-OR	0.00%
115207205908	Direct-OR	0.00%
115207207908	Direct-OR	0.00%
115207209908	Direct-OR	0.00%
115207237908	Direct-OR	0.00%
115207247908	Direct-OR	0.00%
115207303908	Direct-OR	0.00%
115207305908	Direct-OR	0.00%
115207306908	Direct-OR	0.00%
115207307908	Direct-OR	0.00%
115207399908	Direct-OR	0.00%
115207603908	Direct-OR	0.00%
115291505921	Direct-WA	100.00%
115294280903	Direct-WA	100.00%
115297203908	Direct-WA	100.00%
115297207908	Direct-WA	100.00%
115297209908	Direct-WA	100.00%
115297227908	Direct-WA	100.00%
115297237908	Direct-WA	100.00%
115297247908	Direct-WA	100.00%
115297303908	Direct-WA	100.00%
115297307908	Direct-WA	100.00%
115297313908	Direct-WA	100.00%
115297399908	Direct-WA	100.00%
115297603908	Direct-WA	100.00%
115306000913	Customers-Res	10.98%
115307313908	Direct-OR	0.00%
115309000909	Customers-Res	10.98%
115397307908	Direct-WA	100.00%
115397313908	Direct-WA	100.00%
115401170874	Customers-All	10.86%
115401215912	Customers-Res	10.98%
115401295832	Firm Volumes	9.31%
115401295931	Customers-All	10.86%
115401295935	Customers-All	10.86%
115401315912	Customers-All	10.86%
115401355902	Customers-All	10.86%
115401505908	Customers-All	10.86%
115401505911	Customers-All	10.86%
115401505912	Customers-All	10.86%
115401505921	Customers-All	10.86%
115401505935	Customers-All	10.86%
115401515912	Customers-All	10.86%

115401630870	Customers-All	10.86%
115401630885	Customers-All	10.86%
115402666921	Customers-All	10.86%
115402966911	Customers-All	10.86%
115402966912	Customers-All	10.86%
115402966921	Customers-All	10.86%
115404475844	Customers-All	10.86%
115404660912	Customers-All	10.86%
115404765912	Customers-All	10.86%
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115404825912	Customers-All	10.86%
115404835912	Customers-All	10.86%
115404840912	Customers-All	10.86%
115404850912	Customers-All	10.86%
115404852912	Customers-All	10.86%
115404855911	Customers-All	10.86%
115404855912	Customers-All	10.86%
115404857912	Customers-All	10.86%
115404858912	Customers-All	10.86%
115404865912	Customers-Res	10.98%
115404870912	Direct-OR	0.00%
115404885912	Customers-All	10.86%
115404935921	3-factor	10.13%
115404940912	Customers-All	10.86%
115405003912	Customers-All	10.86%
115405015912	Customers-All	10.86%
115405155935	Customers-All	10.86%
115406000913	Customers-All	10.86%
115407203908	Customers-All	10.86%
115471215912	Customers-Res	10.98%
11550000909	Customers-All	10.86%
11550000913	Customers-All	10.86%
115500500913	Customers-Res	10.98%
115501000909	Customers-All	10.86%
115501000913	Customers-Res	10.98%
115501505908	Customers-All	10.86%
115501505910	Customers-All	10.86%
115501505912	Customers-Res	10.98%
115501505913	Customers-Res	10.98%
115501505921	Customers-Res	10.98%
115502000909	Customers-All	10.86%
115502000913	Customers-All	10.86%
115502426922	Admin Tran	10.60%
115502666921	Customers-Res	10.98%
115502972908	Customers-Res	10.98%
115503000909	Customers-All	10.86%
115503000913	Customers-Res	10.98%
115504000909	Customers-All	10.86%
115504000913	Customers-Res	10.98%
115504295930	3-factor	10.13%
115504305921	3-factor	10.13%
115504415870	Sendout Volumes	7.97%
115504859912	Customers-Res	10.98%
115505000909	Customers-Res	10.98%
115505000913	Customers-Res	10.98%
115505015912	Customers-All	10.86%
115505100913	Customers-Res	10.98%
115505307913	Customers-Res	10.98%
115506000909	Customers-All	10.86%
115506000913	Customers-All	10.86%
115507000909	Customers-Ind	7.71%
115507000913	Customers-Ind	7.71%
115508000909	Customers-All	10.86%
115508000913	Customers-Res	10.98%

115509000909	Customers-All	10.86%
115509000913	Customers-Res	10.98%
115602620908	Direct-OR	0.00%
115602625908	Direct-OR	0.00%
115604805908	Direct-OR	0.00%
115607202908	Direct-OR	0.00%
115607203908	Direct-OR	0.00%
115607207908	Direct-OR	0.00%
115607227908	Direct-OR	0.00%
115607237908	Direct-OR	0.00%
115607307908	Direct-OR	0.00%
115692620908	Direct-WA	100.00%
115697207908	Direct-WA	100.00%
115697209908	Direct-WA	100.00%
115901505908	Direct-OR	0.00%
115901505921	Direct-OR	0.00%
115901505925	Direct-OR	0.00%
115901515908	Direct-OR	0.00%
115904859912	Direct-OR	0.00%
115906000913	Direct-OR	0.00%
115907131908	Direct-OR	0.00%
115907203908	Direct-OR	0.00%
115907227908	Direct-OR	0.00%
115907237908	Direct-OR	0.00%
115907247908	Direct-OR	0.00%
115907253908	Direct-OR	0.00%
115907257908	Direct-OR	0.00%
115907399908	Direct-OR	0.00%
115907603908	Direct-OR	0.00%
115907605908	Direct-OR	0.00%
115907606908	Direct-OR	0.00%
115907607908	Direct-OR	0.00%
115951505921	Customers-Res	10.98%
115952972908	Customers-Res	10.98%
115957399908	Customers-Res	10.98%
115997227908	Direct-WA	100.00%
115997237908	Direct-WA	100.00%
115997399908	Direct-WA	100.00%
120010600892	Direct-OR	0.00%
120011025887	Direct-OR	0.00%
120011073887	Direct-OR	0.00%
120011080903	Direct-OR	0.00%
120011100887	Direct-OR	0.00%
120011105892	Direct-OR	0.00%
120011155889	Direct-OR	0.00%
120011170874	Direct-OR	0.00%
120011170887	Direct-OR	0.00%
120011180874	Direct-OR	0.00%
120011197887	Direct-OR	0.00%
120011220887	Direct-OR	0.00%
120011250874	Direct-OR	0.00%
120011270880	Direct-OR	0.00%
120011275874	Direct-OR	0.00%
120011285887	Direct-OR	0.00%
120011287887	Direct-OR	0.00%
120011290887	Direct-OR	0.00%
120011315885	Direct-OR	0.00%
120011340893	Direct-OR	0.00%
120011440880	Direct-OR	0.00%
120011460893	Direct-OR	0.00%
120011477887	Direct-OR	0.00%
120011478887	Direct-OR	0.00%
120011478892	Direct-OR	0.00%
120011505879	Direct-OR	0.00%

120011505880	Direct-OR	0.00%
120011505921	Direct-OR	0.00%
120011505935	Direct-OR	0.00%
120011512880	Direct-OR	0.00%
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120011516887	Direct-OR	0.00%
120011516892	Direct-OR	0.00%
120011517887	Direct-OR	0.00%
120011517892	Direct-OR	0.00%
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120011556887	Direct-OR	0.00%
120011556892	Direct-OR	0.00%
120011580880	Direct-OR	0.00%
120011603892	Direct-OR	0.00%
120011605892	Direct-OR	0.00%
120011610892	Direct-OR	0.00%
120011627887	Direct-OR	0.00%
120011627892	Direct-OR	0.00%
120011630885	Direct-OR	0.00%
120011633885	Direct-OR	0.00%
120011655894	Direct-OR	0.00%
120011670880	Direct-OR	0.00%
120011675863	3-factor	10.13%
120011695856	Direct-OR	0.00%
120011695874	Direct-OR	0.00%
120011707892	Direct-OR	0.00%
120013090887	Direct-OR	0.00%
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120014771908	Direct-OR	0.00%
120014777874	Direct-OR	0.00%
120015105935	Direct-OR	0.00%
120015140935	Direct-OR	0.00%
120015200935	3-factor	10.13%
120020600892	Direct-OR	0.00%
120021025887	Direct-OR	0.00%
120021080903	Direct-OR	0.00%
120021100887	Direct-OR	0.00%
120021105892	Direct-OR	0.00%
120021140889	Direct-OR	0.00%
120021150892	Direct-OR	0.00%
120021170874	Direct-OR	0.00%
120021170887	Direct-OR	0.00%
120021180874	Direct-OR	0.00%
120021195892	Direct-OR	0.00%
120021197887	Direct-OR	0.00%
120021220887	Direct-OR	0.00%
120021250874	Direct-OR	0.00%
120021270880	Direct-OR	0.00%
120021275874	Direct-OR	0.00%
120021285887	Direct-OR	0.00%
120021287887	Direct-OR	0.00%
120021290887	Direct-OR	0.00%
120021440880	Direct-OR	0.00%
120021477887	Direct-OR	0.00%
120021478887	Direct-OR	0.00%
120021478892	Direct-OR	0.00%
120021500935	Direct-OR	0.00%
120021505879	Direct-OR	0.00%
120021505880	Direct-OR	0.00%
120021512880	Direct-OR	0.00%
120021512885	Direct-OR	0.00%
120021512887	Direct-OR	0.00%
120021516887	Direct-OR	0.00%

120021516892	Direct-OR	0.00%
120021517887	Direct-OR	0.00%
120021517892	Direct-OR	0.00%
120021518887	Direct-OR	0.00%
120021518892	Direct-OR	0.00%
120021556887	Direct-OR	0.00%
120021556892	Direct-OR	0.00%
120021580880	Direct-OR	0.00%
120021580935	Direct-OR	0.00%
120021603892	Direct-OR	0.00%
120021605892	Direct-OR	0.00%
120021610892	Direct-OR	0.00%
120021620879	Direct-OR	0.00%
120021627887	Direct-OR	0.00%
120021627892	Direct-OR	0.00%
120021630885	Direct-OR	0.00%
120021633885	Direct-OR	0.00%
120021655894	Direct-OR	0.00%
120021670880	Direct-OR	0.00%
120021680880	Direct-OR	0.00%
120021695874	Direct-OR	0.00%
120021707892	Direct-OR	0.00%
120022090892	Direct-OR	0.00%
120022368921	3-factor	10.13%
120022966885	Direct-OR	0.00%
120023090887	Direct-OR	0.00%
120024370935	3-factor	10.13%
120024380935	Direct-OR	0.00%
120024771908	Direct-OR	0.00%
120024772908	Direct-OR	0.00%
120024777874	Direct-OR	0.00%
120025200935	Direct-OR	0.00%
120030600892	Direct-OR	0.00%
120031025887	Direct-OR	0.00%
120031073887	Direct-OR	0.00%
120031080903	Direct-OR	0.00%
120031100887	Direct-OR	0.00%
120031105892	Direct-OR	0.00%
120031170874	Direct-OR	0.00%
120031170887	Direct-OR	0.00%
120031180874	Direct-OR	0.00%
120031197887	Direct-OR	0.00%
120031206892	Direct-OR	0.00%
120031220887	Direct-OR	0.00%
120031270880	Direct-OR	0.00%
120031287887	Direct-OR	0.00%
120031290887	Direct-OR	0.00%
120031420893	Direct-OR	0.00%
120031440880	Direct-OR	0.00%
120031477887	Direct-OR	0.00%
120031478887	Direct-OR	0.00%
120031478892	Direct-OR	0.00%
120031505880	Direct-OR	0.00%
120031505921	Direct-OR	0.00%
120031512880	Direct-OR	0.00%
120031512885	Direct-OR	0.00%
120031512887	Direct-OR	0.00%
120031516887	Direct-OR	0.00%
120031516892	Direct-OR	0.00%
120031517887	Direct-OR	0.00%
120031517892	Direct-OR	0.00%
120031518887	Direct-OR	0.00%
120031518892	Direct-OR	0.00%
120031556887	Direct-OR	0.00%

120031556892	Direct-OR	0.00%
120031580880	Direct-OR	0.00%
120031603892	Direct-OR	0.00%
120031605892	Direct-OR	0.00%
120031610892	Direct-OR	0.00%
120031620879	Direct-OR	0.00%
120031620893	Direct-OR	0.00%
120031627887	Direct-OR	0.00%
120031627892	Direct-OR	0.00%
120031630878	Direct-OR	0.00%
120031630885	Direct-OR	0.00%
120031633885	Direct-OR	0.00%
120031655894	Direct-OR	0.00%
120031670880	Direct-OR	0.00%
120031670885	Direct-OR	0.00%
120031695856	3-factor	10.13%
120031695874	Direct-OR	0.00%
120031707892	Direct-OR	0.00%
120032368921	3-factor	10.13%
120032966885	Direct-OR	0.00%
120033090887	Direct-OR	0.00%
120033090892	Direct-OR	0.00%
120034771908	Direct-OR	0.00%
120034777874	Direct-OR	0.00%
120035105935	Direct-OR	0.00%
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120041025887	Direct-OR	0.00%
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120041170874	Direct-OR	0.00%
120041170887	Direct-OR	0.00%
120041175874	Direct-OR	0.00%
120041180874	Direct-OR	0.00%
120041197887	Direct-OR	0.00%
120041220887	Direct-OR	0.00%
120041250874	Direct-OR	0.00%
120041270880	Direct-OR	0.00%
120041285887	Direct-OR	0.00%
120041287887	Direct-OR	0.00%
120041290887	Direct-OR	0.00%
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120041477887	Direct-OR	0.00%
120041478887	Direct-OR	0.00%
120041478892	Direct-OR	0.00%
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120041516887	Direct-OR	0.00%
120041516892	Direct-OR	0.00%
120041517887	Direct-OR	0.00%
120041517892	Direct-OR	0.00%
120041518887	Direct-OR	0.00%
120041518892	Direct-OR	0.00%
120041520885	Direct-OR	0.00%
120041556887	Direct-OR	0.00%
120041556892	Direct-OR	0.00%
120041580880	Direct-OR	0.00%
120041605892	Direct-OR	0.00%
120041610892	Direct-OR	0.00%
120041620879	Direct-OR	0.00%

120041627887	Direct-OR	0.00%
120041627892	Direct-OR	0.00%
120041630885	Direct-OR	0.00%
120041633885	Direct-OR	0.00%
120041655894	Direct-OR	0.00%
120041670880	Direct-OR	0.00%
120041675856	3-factor	10.13%
120041695856	3-factor	10.13%
120041695874	Direct-OR	0.00%
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120051206892	Direct-OR	0.00%
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120051285887	Direct-OR	0.00%
120051287887	Direct-OR	0.00%
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120051520892	Direct-OR	0.00%
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120051620879	Direct-OR	0.00%
120051627887	Direct-OR	0.00%

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120051630885	Direct-OR	0.00%
120051633885	Direct-OR	0.00%
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120054777874	Direct-OR	0.00%
120055105935	Direct-OR	0.00%
120111125889	3-factor	10.13%
120111165893	Customers-All	10.86%
120111190893	Customers-All	10.86%
120111295935	3-factor	10.13%
120111335893	Direct-OR	0.00%
120111340893	Customers-Res	10.98%
120111345893	Customers-Res	10.98%
120111350893	Customers-All	10.86%
120111355902	Customers-All	10.86%
120111375893	Customers-All	10.86%
120111385893	Customers-All	10.86%
120111390893	Customers-All	10.86%
120111415878	Customers-Res	10.98%
120111440935	Customers-All	10.86%
120111460893	Customers-All	10.86%
120111490891	Sendout Volumes	7.97%
120111505879	Direct-WA	100.00%
120111505885	Customers-All	10.86%
120111505921	Customers-Res	10.98%
120111505935	Customers-All	10.86%
120111530893	Customers-Comm	9.70%
120111535893	Customers-Ind	7.71%
120111540893	Customers-Res	10.98%
120111580935	Customers-All	10.86%
120111603892	Customers-Res	10.98%
120111630878	Customers-All	10.86%
120111635892	Customers-All	10.86%
120111670880	Customers-All	10.86%
120111670935	Customers-All	10.86%
120111695856	Customers-All	10.86%
120112666921	Customers-All	10.86%
120114380935	Customers-All	10.86%
120115150935	Customers-All	10.86%
120115200935	3-factor	10.13%
120115205935	Customers-All	10.86%
120116600921	Customers-All	10.86%
120121025887	3-factor	10.13%
120121045935	customers-all	10.86%
120121120889	3-factor	10.13%
120121125889	Sendout Volumes	7.97%
120121145889	3-factor	10.13%
120121150889	3-factor	10.13%
120121207921	3-factor	10.13%
120121220887	3-factor	10.13%
120121250874	3-factor	10.13%
120121270880	3-factor	10.13%
120121270935	3-factor	10.13%

120121280874	3-factor	10.13%
120121285887	3-factor	10.13%
120121290887	3-factor	10.13%
120121295935	3-factor	10.13%
120121335893	3-factor	10.13%
120121340893	Customers-Res	10.98%
120121345893	3-factor	10.13%
120121375893	3-factor	10.13%
120121385893	3-factor	10.13%
120121440880	3-factor	10.13%
120121440935	3-factor	10.13%
120121500935	3-factor	10.13%
120121505908	Customers-All	10.86%
120121505921	3-factor	10.13%
120121505935	Customers-All	10.86%
120121512880	3-factor	10.13%
120121512885	3-factor	10.13%
120121512935	3-factor	10.13%
120121530893	Customers-Comm	9.70%
120121535893	3-factor	10.13%
120121570926	Employee Cost	9.94%
120121580880	3-factor	10.13%
120121580935	Customers-All	10.86%
120121596921	3-factor	10.13%
120121630878	3-factor	10.13%
120121670880	3-factor	10.13%
120121670935	3-factor	10.13%
120121671880	3-factor	10.13%
120121675856	3-factor	10.13%
120121676856	3-factor	10.13%
120121695856	3-factor	10.13%
120121695874	3-factor	10.13%
120122368921	3-factor	10.13%
120122562935	3-factor	10.13%
120122666921	3-factor	10.13%
120122966935	3-factor	10.13%
120124355935	Direct-OR	0.00%
120124385935	Direct-OR	0.00%
120124475844	sendout volumes	7.97%
120124910926	Employee Cost	9.94%
120124930921	3-factor	10.13%
120125005935	3-factor	10.13%
120125015935	3-factor	10.13%
120125100935	3-factor	10.13%
120125105935	3-factor	10.13%
120125140935	Direct-OR	0.00%
120125145935	3-factor	10.13%
120125150935	3-factor	10.13%
120125155935	3-factor	10.13%
120125165935	3-factor	10.13%
120125180935	3-factor	10.13%
120125200935	3-factor	10.13%
120125205935	3-factor	10.13%
120125210935	Direct-OR	0.00%
120131165893	3-factor	10.13%
120131170874	Customers-All	10.86%
120131270880	3-factor	10.13%
120131295832	3-factor	10.13%
120131295935	3-factor	10.13%
120131340893	3-factor	10.13%
120131440935	3-factor	10.13%
120131500935	3-factor	10.13%
120131505921	3-factor	10.13%
120131505935	3-factor	10.13%

120131535893	3-factor	10.13%
120131580880	3-factor	10.13%
120131580935	3-factor	10.13%
120131596921	3-factor	10.13%
120131605892	3-factor	10.13%
120131620879	Customers-All	10.86%
120131630878	Customers-All	10.86%
120131630885	3-factor	10.13%
120131633885	3-factor	10.13%
120131675856	Customers-All	10.86%
120132090874	Customers-All	10.86%
120132255935	3-factor	10.13%
120132666921	3-factor	10.13%
120134470844	Firm Volumes	9.31%
120134470847	Firm Volumes	9.31%
120134475844	3-factor	10.13%
120134705921	3-factor	10.13%
120134777874	3-factor	10.13%
120134930921	3-factor	10.13%
120134965935	3-factor	10.13%
120135010935	3-factor	10.13%
120135100935	3-factor	10.13%
120135105935	3-factor	10.13%
120135140935	3-factor	10.13%
120135155935	3-factor	10.13%
120135205935	3-factor	10.13%
120501505921	3-factor	10.13%
120501610892	3-factor	10.13%
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121001080903	Direct-OR	0.00%
121001085903	Direct-OR	0.00%
121001100887	Direct-OR	0.00%
121001170874	Direct-OR	0.00%
121001175874	Direct-OR	0.00%
121001180874	Direct-OR	0.00%
121001185893	Direct-OR	0.00%
121001220887	Direct-OR	0.00%
121001250874	Direct-OR	0.00%
121001270880	Direct-OR	0.00%
121001290887	Direct-OR	0.00%
121001315880	Direct-OR	0.00%
121001325878	Direct-OR	0.00%
121001355902	Direct-OR	0.00%
121001395902	Direct-OR	0.00%
121001425878	Direct-OR	0.00%
121001430878	Direct-OR	0.00%
121001435878	Direct-OR	0.00%
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121001505879	Direct-OR	0.00%
121001505908	Direct-OR	0.00%
121001505912	Direct-OR	0.00%
121001505921	Direct-OR	0.00%
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121001600879	Direct-OR	0.00%
121001605892	Direct-OR	0.00%
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121001620879	Direct-OR	0.00%

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121002966912	Direct-OR	0.00%
121002966921	Direct-OR	0.00%
121005015935	Direct-OR	0.00%
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121101370878	Direct-OR	0.00%
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121101455879	Direct-OR	0.00%
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121201180874	Direct-OR	0.00%

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124304840912	Direct-OR	0.00%
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124304885908	Direct-OR	0.00%
124304885912	Direct-OR	0.00%
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124401145889	Direct-OR	0.00%
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124401155889	Direct-OR	0.00%
124401165893	Direct-OR	0.00%
124401170874	Direct-OR	0.00%
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124401185893	Direct-OR	0.00%
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124401470878	Direct-OR	0.00%
124401477887	Direct-OR	0.00%
124401480877	Direct-OR	0.00%
124401485877	sendout volumes	7.97%
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124404470844	Firm Volumes	9.31%
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127001505921	Customers-The Dalles	25.35%
127001505935	Customers-The Dalles	25.35%
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127001550931	Customers-The Dalles	25.35%
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127001670880	Direct-OR	0.00%
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127191395902	Direct-WA	100.00%

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127501170874	Customers-The Dalles	25.35%
127501175874	Customers-The Dalles	25.35%
127501180874	Customers-The Dalles	25.35%
127501187874	Customers-The Dalles	25.35%
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129301505903	Direct-OR	0.00%
129301505908	Direct-OR	0.00%
129301505912	Direct-OR	0.00%
129301505921	Direct-OR	0.00%
129301630885	Direct-OR	0.00%
129304771908	Direct-OR	0.00%
129501025887	Direct-OR	0.00%
129501100887	Direct-OR	0.00%
129501170874	Direct-OR	0.00%
129501170875	Direct-OR	0.00%
129501170879	Direct-OR	0.00%
129501170887	Direct-OR	0.00%
129501175874	Direct-OR	0.00%
129501180874	Direct-OR	0.00%
129501187874	Direct-OR	0.00%
129501197887	Direct-OR	0.00%
129501250874	Direct-OR	0.00%
129501285887	Direct-OR	0.00%
129501290887	Direct-OR	0.00%
129501315885	Direct-OR	0.00%
129501355902	Direct-OR	0.00%
129501440880	Direct-OR	0.00%
129501477887	Direct-OR	0.00%
129501478887	Direct-OR	0.00%
129501478892	Direct-OR	0.00%
129501495877	Direct-OR	0.00%
129501500935	Direct-OR	0.00%
129501505879	Direct-OR	0.00%
129501505921	Direct-OR	0.00%
129501512880	Direct-OR	0.00%
129501512885	Direct-OR	0.00%
129501518887	Direct-OR	0.00%
129501556892	Direct-OR	0.00%
129501580880	Direct-OR	0.00%
129501645875	Direct-OR	0.00%
129501665880	Direct-OR	0.00%
129501670880	Direct-OR	0.00%
129501675863	Direct-OR	0.00%
129503090887	Direct-OR	0.00%
129504771908	Direct-OR	0.00%
129504777874	Direct-OR	0.00%
129971505879	Customers-All	10.86%
129971505912	Customers-All	10.86%
129971505921	Customers-All	10.86%
129971630885	Customers-All	10.86%
129972105930	3-factor	10.13%

129972365921	3-factor	10.13%
129972368921	3-factor	10.13%
129972966921	Customers-All	10.86%
129974850912	Customers-All	10.86%
131001025887	3-factor	10.13%
131001040877	3-factor	10.13%
131001045935	3-factor	10.13%
131001125889	3-factor	10.13%
131001140889	3-factor	10.13%
131001145889	3-factor	10.13%
131001170875	Direct-OR	0.00%
131001170935	3-factor	10.13%
131001180874	3-factor	10.13%
131001190893	3-factor	10.13%
131001250874	3-factor	10.13%
131001295893	3-factor	10.13%
131001295935	3-factor	10.13%
131001310820	3-factor	10.13%
131001355902	3-factor	10.13%
131001420893	3-factor	10.13%
131001440880	3-factor	10.13%
131001480877	3-factor	10.13%
131001490891	3-factor	10.13%
131001500935	3-factor	10.13%
131001505903	3-factor	10.13%
131001505912	Customers-All	10.86%
131001505921	3-factor	10.13%
131001505935	3-factor	10.13%
131001510921	Employee Cost	9.94%
131001511921	3-factor	10.13%
131001512885	3-factor	10.13%
131001512921	3-factor	10.13%
131001515908	3-factor	10.13%
131001545875	Sendout Volumes	7.97%
131001550881	3-factor	10.13%
131001556892	3-factor	10.13%
131001570926	Employee Cost	9.94%
131001580935	3-factor	10.13%
131001596921	3-factor	10.13%
131001596935	3-factor	10.13%
131001610892	3-factor	10.13%
131001620879	customers-all	10.86%
131001630878	3-factor	10.13%
131001630885	3-factor	10.13%
131001640889	Telemetry	10.77%
131001645875	Telemetry	10.77%
131001675856	Sales/Sendout Volumes	8.80%
131001676856	3-factor	10.13%
131002426922	Admin Tran	10.60%
131002562921	3-factor	10.13%
131002588921	3-factor	10.13%
131002666921	3-factor	10.13%
131002966921	3-factor	10.13%
131004280903	Customers-All	10.86%
131004345935	3-factor	10.13%
131004355935	Direct-OR	0.00%
131004360935	3-factor	10.13%
131004380935	3-factor	10.13%
131004385935	Direct-OR	0.00%
131004420875	3-factor	10.13%
131004470847	firm volumes	9.31%
131004475844	3-factor	10.13%
131004590926	customers-ind	7.71%
131004655878	Customers-Ind	7.71%

131004705921	3-factor	10.13%
131004720921	3-factor	10.13%
131004735921	3-factor	10.13%
131004760921	3-factor	10.13%
131005005931	3-factor	10.13%
131005005935	3-factor	10.13%
131005010931	3-factor	10.13%
131005010935	3-factor	10.13%
131005015921	3-factor	10.13%
131005015935	3-factor	10.13%
131005020921	3-factor	10.13%
131005020931	3-factor	10.13%
131005020935	3-factor	10.13%
131005105935	3-factor	10.13%
131005180935	3-factor	10.13%
132001090912	3-factor	10.13%
132001170874	3-factor	10.13%
132001505879	3-factor	10.13%
133001170874	Customers port/van	14.87%
133001240902	Direct-OR	0.00%
133001251874	Customers port/van	14.87%
133001295902	Customers-All	10.86%
133001355902	Customers port/van	14.87%
133001395902	Customers port/van	14.87%
133001505879	Customers port/van	14.87%
133001505902	Customers-All	10.86%
133001505912	Customers port/van	14.87%
133001505921	Customers port/van	14.87%
133001620879	Customers port/van	14.87%
133001625879	Customers port/van	14.87%
133001630878	Customers port/van	14.87%
133001630885	Customers port/van	14.87%
133001671880	Customers port/van	14.87%
133002050902	Customers-All	10.86%
133002368921	3-factor	10.13%
133002666921	Customers port/van	14.87%
133002966902	3-factor	10.13%
133004475847	Customers port/van	14.87%
133050000913	3-factor	10.13%
133051180874	Customers-All	10.86%
133051251874	Customers-All	10.86%
133051355902	Customers-All	10.86%
133051505921	3-factor	10.13%
133051620879	Customers-All	10.86%
133051625879	Customers-All	10.86%
133051630878	Customers-All	10.86%
133051630885	Customers-All	10.86%
133052666921	Customers-All	10.86%
133055015935	Customers-All	10.86%
133101355902	Direct-OR	0.00%
133101505921	Direct-OR	0.00%
133201355902	Direct-OR	0.00%
133401355902	Direct-OR	0.00%
133401395902	Direct-OR	0.00%
133401440880	Direct-OR	0.00%
133401505879	Direct-OR	0.00%
133404280903	Direct-OR	0.00%
133501355902	Direct-OR	0.00%
133601355902	Direct-OR	0.00%
133901025887	Direct-OR	0.00%
133901355902	Direct-OR	0.00%
134001010903	3-factor	10.13%
134001015903	Customers-All	10.86%
134001170874	3-factor	10.13%

134001170901	Customers-All	10.86%
134001170902	3-factor	10.13%
134001170903	3-factor	10.13%
134001355902	3-factor	10.13%
134001440880	Customers-All	10.86%
134001505879	Customers-All	10.86%
134001505903	3-factor	10.13%
134001505908	3-factor	10.13%
134001505921	3-factor	10.13%
134001505926	Employee Cost	9.94%
134001630878	3-factor	10.13%
134001630901	Customers-All	10.86%
134002090908	3-factor	10.13%
134002966901	3-factor	10.13%
134002966902	3-factor	10.13%
134004250903	3-factor	10.13%
134004280903	Customers-All	10.86%
134004280908	3-factor	10.13%
134004280921	Customers-All	10.86%
134004710921	3-factor	10.13%
134004930921	3-factor	10.13%
134004945926	3-factor	10.13%
134101630901	3-factor	10.13%
134104280903	3-factor	10.13%
135101025887	Customers-All	10.86%
135101040877	Customers-All	10.86%
135101045935	3-factor	10.13%
135101070880	Sendout Volumes	7.97%
135101080903	Customers-All	10.86%
135101085903	Customers-All	10.86%
135101120889	Customers-All	10.86%
135101125889	Customers-All	10.86%
135101130889	Customers-All	10.86%
135101140889	Sendout Volumes	7.97%
135101170874	Customers-All	10.86%
135101170887	Customers-All	10.86%
135101175874	Customers-All	10.86%
135101180874	Customers-All	10.86%
135101185893	Customers-All	10.86%
135101187874	Customers-All	10.86%
135101195885	Customers-All	10.86%
135101220887	Customers-All	10.86%
135101250856	Customers-All	10.86%
135101250874	Customers-All	10.86%
135101251874	Customers-All	10.86%
135101270880	3-factor	10.13%
135101275874	Customers-All	10.86%
135101280874	Sendout Volumes	7.97%
135101290887	3-factor	10.13%
135101295893	Customers-Res	10.98%
135101310820	Customers-All	10.86%
135101315880	3-factor	10.13%
135101315885	3-factor	10.13%
135101325878	Customers-Res	10.98%
135101330878	Customers-Ind	7.71%
135101345893	Customers-All	10.86%
135101355902	Customers-All	10.86%
135101360902	Customers-Ind	7.71%
135101370878	Customers-Res	10.98%
135101380878	Customers-All	10.86%
135101385878	Customers-All	10.86%
135101395902	Customers-All	10.86%
135101410878	Customers-All	10.86%
135101420893	Customers-Res	10.98%

135101425878	Customers-All	10.86%
135101430878	Customers-All	10.86%
135101435878	Customers-All	10.86%
135101440880	Customers-All	10.86%
135101455879	Customers-All	10.86%
135101478892	Customers-All	10.86%
135101485877	Sendout Volumes	7.97%
135101490877	Sendout Volumes	7.97%
135101495877	Customers-All	10.86%
135101500921	3-factor	10.13%
135101500935	3-factor	10.13%
135101505874	Customers-All	10.86%
135101505878	Customers-All	10.86%
135101505879	Customers-All	10.86%
135101505880	Customers-All	10.86%
135101505887	Customers-All	10.86%
135101505902	Customers-All	10.86%
135101505903	Customers-All	10.86%
135101505921	Customers-All	10.86%
135101505935	3-factor	10.13%
135101512880	3-factor	10.13%
135101512885	3-factor	10.13%
135101514885	Customers-All	10.86%
135101530893	Customers-All	10.86%
135101545875	sendout volumes	7.97%
135101555879	Customers-Res	10.98%
135101560926	Employee Cost	9.94%
135101580880	Customers-All	10.86%
135101580935	3-factor	10.13%
135101590921	customers-all	10.86%
135101590926	Employee Cost	9.94%
135101600878	Customers-Comm	9.70%
135101600879	Customers-Comm	9.70%
135101610878	Customers-All	10.86%
135101610892	Customers-All	10.86%
135101620878	Customers-All	10.86%
135101620879	Customers-All	10.86%
135101620893	Customers-All	10.86%
135101620903	Customers-All	10.86%
135101625879	Customers-All	10.86%
135101627892	sendout volumes	7.97%
135101630870	sendout volumes	7.97%
135101630878	Customers-All	10.86%
135101630879	Customers-All	10.86%
135101630885	3-factor	10.13%
135101630901	Customers-All	10.86%
135101655879	Customers-All	10.86%
135101655894	Customers-All	10.86%
135101665880	Customers-All	10.86%
135101670879	Customers-All	10.86%
135101670880	Customers-All	10.86%
135101671880	Customers-All	10.86%
135101675856	Customers-All	10.86%
135101676856	Customers-All	10.86%
135101680879	Customers-All	10.86%
135101680880	Customers-All	10.86%
135101690879	Customers-All	10.86%
135101695856	3-factor	10.13%
135102090874	Customers-All	10.86%
135102090903	Customers-All	10.86%
135102368921	3-factor	10.13%
135102666921	Customers-All	10.86%
135102966874	Customers-All	10.86%
135102966879	3-factor	10.13%

135102966885	3-factor	10.13%
135102966921	Customers-All	10.86%
135104280903	Customers-All	10.86%
135104355935	Direct-OR	0.00%
135104470844	Firm Volumes	9.31%
135104470847	Firm Volumes	9.31%
135104475844	Firm Volumes	9.31%
135104777874	Customers-All	10.86%
135104930921	Customers-All	10.86%
135104945921	3-factor	10.13%
135201080903	Customers-All	10.86%
135201170874	Customers-All	10.86%
135201170879	Customers-All	10.86%
135201170887	Customers-All	10.86%
135201170921	Customers-All	10.86%
135201175874	3-factor	10.13%
135201180874	Customers-All	10.86%
135201195885	Customers-All	10.86%
135201250874	Customers-All	10.86%
135201251874	Customers-All	10.86%
135201270880	Customers-All	10.86%
135201305879	Customers-All	10.86%
135201315880	Customers-All	10.86%
135201315885	Customers-All	10.86%
135201325878	Customers-All	10.86%
135201385878	Customers-All	10.86%
135201425878	Customers-All	10.86%
135201440880	Customers-All	10.86%
135201455879	Customers-All	10.86%
135201500935	Customers-All	10.86%
135201505874	Customers-All	10.86%
135201505879	Customers-All	10.86%
135201505880	Customers-All	10.86%
135201505921	Customers-All	10.86%
135201505926	Customers-All	10.86%
135201512880	Customers-All	10.86%
135201512885	3-factor	10.13%
135201580880	Customers-All	10.86%
135201596921	Customers-All	10.86%
135201600879	Customers-Comm	9.70%
135201620878	Customers-All	10.86%
135201620879	Customers-All	10.86%
135201620893	Customers-All	10.86%
135201620903	Customers-All	10.86%
135201625879	Customers-All	10.86%
135201630878	Customers-All	10.86%
135201630885	Customers-All	10.86%
135201670880	Customers-All	10.86%
135201670926	Customers-All	10.86%
135201671880	Customers-All	10.86%
135201672926	Customers-All	10.86%
135201680879	Customers-All	10.86%
135202090874	Customers-All	10.86%
135202588921	Customers-All	10.86%
135202666921	Customers-All	10.86%
135202966879	3-factor	10.13%
135204415870	sendout volumes	7.97%
135204475844	Firm Volumes	9.31%
135204930921	Customers-All	10.86%
135204945921	3-factor	10.13%
135251505879	customers-all	10.86%
135251505880	Employee Cost	9.94%
135251505907	Employee Cost	9.94%
135251505911	Employee Cost	9.94%

135251505921	customers-all	10.86%
135251505935	customers-all	10.86%
135251596921	Employee Cost	9.94%
135252966921	customers-all	10.86%
135254660908	Employee Cost	9.94%
135254720921	Employee Cost	9.94%
135255271921	Direct-OR	0.00%
135401080903	Customers-All	10.86%
135401085903	Customers-All	10.86%
135401185893	Customers-All	10.86%
135401270880	Customers-All	10.86%
135401315880	Customers-All	10.86%
135401325878	Customers-All	10.86%
135401370878	Customers-All	10.86%
135401380878	Customers-All	10.86%
135401385878	Customers-All	10.86%
135401395902	Customers-All	10.86%
135401425878	Customers-All	10.86%
135401430878	Customers-All	10.86%
135401435878	Customers-All	10.86%
135401455879	Customers-All	10.86%
135401505879	Customers-All	10.86%
135401512880	3-factor	10.13%
135401512885	3-factor	10.13%
135401580880	Customers-All	10.86%
135401600878	Customers-Comm	9.70%
135401600879	Customers-Comm	9.70%
135401620878	Customers-All	10.86%
135401620879	Customers-All	10.86%
135401625879	Customers-All	10.86%
135401655894	Customers-All	10.86%
135401670879	Customers-All	10.86%
135401670880	Customers-All	10.86%
135401671880	Customers-All	10.86%
135401680879	Customers-All	10.86%
135401690879	Customers-All	10.86%
136001010903	Customers-Ind	7.71%
136001015903	customers-all	10.86%
136001355902	Customers-Res	10.98%
136001505879	Customers-Res	10.98%
136001505902	Customers-Res	10.98%
136001505903	Customers-all	10.86%
136001505908	3-factor	10.13%
136001505921	Customers-All	10.86%
136002050903	Customers-Res	10.98%
136002359903	Customers-Res	10.98%
136002666921	Customers-Res	10.98%
136002966903	3-factor	10.13%
136004280903	Customers-All	10.86%
136004945921	3-factor	10.13%
141000600892	Transmission	1.17%
141001025887	Transmission	1.17%
141001040877	Transmission	1.17%
141001045935	Direct-OR	0.00%
141001070880	Transmission	1.17%
141001073863	Direct-OR	0.00%
141001073887	Direct-OR	0.00%
141001073892	Direct-OR	0.00%
141001080903	Transmission	1.17%
141001100887	Transmission	1.17%
141001125889	Transmission	1.17%
141001130889	Transmission	1.17%
141001140889	Transmission	1.17%
141001145889	Transmission	1.17%

141001155889	Direct-OR	0.00%
141001165893	Direct-OR	0.00%
141001170874	Transmission	1.17%
141001170875	Direct-OR	0.00%
141001170887	Direct-OR	0.00%
141001170935	Direct-OR	0.00%
141001175874	Transmission	1.17%
141001180874	Transmission	1.17%
141001185893	Direct-OR	0.00%
141001187874	Transmission	1.17%
141001190893	Direct-OR	0.00%
141001195885	Transmission	1.17%
141001195892	Direct-OR	0.00%
141001197887	Transmission	1.17%
141001220887	Transmission	1.17%
141001250856	Transmission	1.17%
141001250874	Transmission	1.17%
141001251874	Direct-OR	0.00%
141001270880	Transmission	1.17%
141001275874	Direct-OR	0.00%
141001280874	Transmission	1.17%
141001285863	Transmission	1.17%
141001285887	Transmission	1.17%
141001287887	Transmission	1.17%
141001290887	Transmission	1.17%
141001295893	Direct-OR	0.00%
141001310820	Direct-OR	0.00%
141001310870	Direct-OR	0.00%
141001315880	Transmission	1.17%
141001315885	Direct-OR	0.00%
141001320820	Direct-OR	0.00%
141001335893	Transmission	1.17%
141001340893	Direct-OR	0.00%
141001345893	Transmission	1.17%
141001350893	Transmission	1.17%
141001355902	Direct-OR	0.00%
141001365878	Direct-OR	0.00%
141001385893	Direct-OR	0.00%
141001400893	Direct-OR	0.00%
141001420893	Transmission	1.17%
141001430878	Direct-OR	0.00%
141001440880	Transmission	1.17%
141001455879	Direct-OR	0.00%
141001460893	Transmission	1.17%
141001477887	Direct-OR	0.00%
141001478887	Direct-OR	0.00%
141001478892	Transmission	1.17%
141001480877	Transmission	1.17%
141001490891	Direct-OR	0.00%
141001500935	Transmission	1.17%
141001505874	Direct-OR	0.00%
141001505879	Direct-OR	0.00%
141001505880	Transmission	1.17%
141001505885	Transmission	1.17%
141001505887	Direct-OR	0.00%
141001505908	Direct-OR	0.00%
141001505910	Direct-OR	0.00%
141001505912	Direct-OR	0.00%
141001505921	Transmission	1.17%
141001505935	Direct-OR	0.00%
141001512880	Transmission	1.17%
141001512885	Transmission	1.17%
141001514885	Direct-OR	0.00%
141001515908	Direct-OR	0.00%

141001516887	Direct-OR	0.00%
141001516892	Direct-OR	0.00%
141001517887	Direct-OR	0.00%
141001517892	Direct-OR	0.00%
141001518887	Direct-OR	0.00%
141001518892	Direct-OR	0.00%
141001520887	Direct-OR	0.00%
141001520892	Direct-OR	0.00%
141001530893	Direct-OR	0.00%
141001535893	Direct-OR	0.00%
141001542856	Transmission	1.17%
141001545875	Direct-OR	0.00%
141001556887	Direct-OR	0.00%
141001556892	Direct-OR	0.00%
141001560921	Direct-OR	0.00%
141001560926	Direct-OR	0.00%
141001570926	Direct-OR	0.00%
141001580880	Transmission	1.17%
141001580935	Transmission	1.17%
141001590926	Transmission	1.17%
141001603892	Transmission	1.17%
141001605892	Transmission	1.17%
141001610892	Transmission	1.17%
141001615892	Direct-OR	0.00%
141001620878	Transmission	1.17%
141001620879	Direct-OR	0.00%
141001620893	Transmission	1.17%
141001620903	Transmission	1.17%
141001627887	Direct-OR	0.00%
141001627892	Transmission	1.17%
141001630870	Direct-OR	0.00%
141001630878	Transmission	1.17%
141001630885	Transmission	1.17%
141001630901	Direct-OR	0.00%
141001633885	Transmission	1.17%
141001635892	Direct-OR	0.00%
141001640889	Direct-OR	0.00%
141001655879	Direct-OR	0.00%
141001655894	Transmission	1.17%
141001665880	Direct-OR	0.00%
141001670856	Transmission	1.17%
141001670880	Transmission	1.17%
141001670885	Direct-OR	0.00%
141001670926	Direct-OR	0.00%
141001670935	Direct-OR	0.00%
141001671880	Direct-OR	0.00%
141001675856	Transmission	1.17%
141001675863	Transmission	1.17%
141001676856	Transmission	1.17%
141001680880	Transmission	1.17%
141001695856	Transmission	1.17%
141001695874	Transmission	1.17%
141001707892	Direct-OR	0.00%
141002090874	Transmission	1.17%
141002666921	Direct-OR	0.00%
141002966870	Direct-OR	0.00%
141002966885	Direct-OR	0.00%
141004280903	Direct-OR	0.00%
141004355935	Direct-OR	0.00%
141004380935	Direct-OR	0.00%
141004405818	Direct-OR	0.00%
141004470844	Firm Volumes	9.31%
141004470847	Firm Volumes	9.31%
141004475844	Firm Volumes	9.31%

141004475847	Firm Volumes	9.31%
141004500821	Transmission	1.17%
141004515816	Direct-OR	0.00%
141004520816	Firm Volumes	9.31%
141004777874	Direct-OR	0.00%
141004930921	Direct-OR	0.00%
141004945921	Direct-OR	0.00%
141005010935	Transmission	1.17%
141005105935	Transmission	1.17%
141005155935	Transmission	1.17%
141090600892	Direct-WA	100.00%
141091025887	Direct-WA	100.00%
141091073887	Direct-WA	100.00%
141091080903	Direct-WA	100.00%
141091100887	Direct-WA	100.00%
141091125889	Direct-WA	100.00%
141091170874	Direct-WA	100.00%
141091170887	direct-wa	100.00%
141091170935	direct-wa	100.00%
141091180874	Direct-WA	100.00%
141091187874	direct-wa	100.00%
141091195885	direct-wa	100.00%
141091197887	Direct-WA	100.00%
141091220887	Direct-WA	100.00%
141091250856	Direct-WA	100.00%
141091250874	Direct-WA	100.00%
141091251874	Direct-WA	100.00%
141091270880	direct-wa	100.00%
141091275874	Direct-WA	100.00%
141091285887	direct-wa	100.00%
141091290887	Direct-WA	100.00%
141091310820	direct-wa	100.00%
141091315880	direct-wa	100.00%
141091420893	direct-wa	100.00%
141091430878	Direct-WA	100.00%
141091440880	Direct-WA	100.00%
141091477887	Direct-WA	100.00%
141091478887	Direct-WA	100.00%
141091478892	Direct-WA	100.00%
141091500935	Direct-WA	100.00%
141091505874	direct-wa	100.00%
141091505879	Direct-WA	100.00%
141091505880	direct-wa	100.00%
141091505887	direct-wa	100.00%
141091505921	Direct-WA	100.00%
141091505935	direct-wa	100.00%
141091512880	direct-wa	100.00%
141091512885	Direct-WA	100.00%
141091514885	Direct-WA	100.00%
141091516887	Direct-WA	100.00%
141091516892	Direct-WA	100.00%
141091517887	Direct-WA	100.00%
141091518887	Direct-WA	100.00%
141091518892	Direct-WA	100.00%
141091520887	Direct-WA	100.00%
141091520892	Direct-WA	100.00%
141091545875	direct-wa	100.00%
141091556887	Direct-WA	100.00%
141091556892	Direct-WA	100.00%
141091560926	Direct-WA	100.00%
141091580880	Direct-WA	100.00%
141091600878	Direct-WA	100.00%
141091603892	Direct-WA	100.00%
141091605892	Direct-WA	100.00%

141091610892	Direct-WA	100.00%
141091615892	Direct-WA	100.00%
141091620878	Direct-WA	100.00%
141091620879	Direct-WA	100.00%
141091630885	Direct-WA	100.00%
141091640889	Direct-WA	100.00%
141091655894	Direct-WA	100.00%
141091670880	Direct-WA	100.00%
141091670935	direct-wa	100.00%
141091675856	Direct-WA	100.00%
141091695856	Direct-WA	100.00%
141091695874	Direct-WA	100.00%
141091707892	Direct-WA	100.00%
141092090874	direct-wa	100.00%
141092966885	Direct-WA	100.00%
141094777874	Direct-WA	100.00%
141094830912	direct-wa	100.00%
141094930921	Direct-WA	100.00%
141095020921	Direct-WA	100.00%
141095105935	direct-wa	100.00%
141095155935	Direct-WA	100.00%
141095195935	direct-wa	100.00%
151000600892	3-factor	10.13%
151001025887	Customers Port/Van 80%	11.90%
151001040877	Sendout Volumes	7.97%
151001070880	Direct-OR	0.00%
151001080903	Customers-All	10.86%
151001125889	3-factor	10.13%
151001140889	sendout volumes	7.97%
151001165893	direct-or	0.00%
151001170874	3-factor	10.13%
151001170887	3-factor	10.13%
151001170935	3-factor	10.13%
151001175874	Direct-OR	0.00%
151001180874	Direct-OR	0.00%
151001187874	Direct-OR	0.00%
151001190893	3-factor	10.13%
151001195885	3-factor	10.13%
151001195892	3-factor	10.13%
151001197887	3-factor	10.13%
151001220887	3-factor	10.13%
151001250856	3-factor	10.13%
151001250874	Direct-OR	0.00%
151001251874	customers port/van	14.87%
151001270880	3-factor	10.13%
151001275874	Direct-OR	0.00%
151001280874	3-factor	10.13%
151001285887	direct-or	0.00%
151001287887	3-factor	10.13%
151001290887	3-factor	10.13%
151001295935	3-factor	10.13%
151001310820	Direct-OR	0.00%
151001315880	Direct-OR	0.00%
151001315885	Direct-OR	0.00%
151001335893	3-factor	10.13%
151001345893	sendout volumes	7.97%
151001355902	3-factor	10.13%
151001370878	Customers-Res	10.98%
151001440880	Direct-OR	0.00%
151001460893	3-factor	10.13%
151001477887	3-factor	10.13%
151001478887	3-factor	10.13%
151001478892	3-factor	10.13%
151001495877	3-factor	10.13%

151001505874	3-factor	10.13%
151001505879	3-factor	10.13%
151001505880	3-factor	10.13%
151001505885	3-factor	10.13%
151001505887	3-factor	10.13%
151001505903	3-factor	10.13%
151001505907	Customers-All	10.86%
151001505908	3-factor	10.13%
151001505921	Direct-OR	0.00%
151001505935	3-factor	10.13%
151001512874	3-factor	10.13%
151001512880	Direct-OR	0.00%
151001512885	Direct-OR	0.00%
151001512887	3-factor	10.13%
151001514885	Direct-OR	0.00%
151001515908	Customers-All	10.86%
151001516887	3-factor	10.13%
151001516892	3-factor	10.13%
151001517887	3-factor	10.13%
151001517892	3-factor	10.13%
151001518887	3-factor	10.13%
151001518892	3-factor	10.13%
151001520885	3-factor	10.13%
151001520887	3-factor	10.13%
151001556887	3-factor	10.13%
151001556892	3-factor	10.13%
151001570926	3-factor	10.13%
151001575908	3-factor	10.13%
151001580880	Direct-OR	0.00%
151001580935	Direct-OR	0.00%
151001590926	3-factor	10.13%
151001596921	3-factor	10.13%
151001605892	Direct-OR	0.00%
151001610892	Direct-OR	0.00%
151001620878	Direct-OR	0.00%
151001620879	3-factor	10.13%
151001620893	Direct-OR	0.00%
151001627887	Customers-All	10.86%
151001627892	Customers-All	10.86%
151001630840	Firm Volumes	9.31%
151001630870	sendout volumes	7.97%
151001630885	Direct-OR	0.00%
151001633885	Direct-OR	0.00%
151001640889	Sendout Volumes	7.97%
151001645875	3-factor	10.13%
151001655894	3-factor	10.13%
151001670880	Direct-OR	0.00%
151001670885	3-factor	10.13%
151001670921	3-factor	10.13%
151001670935	3-factor	10.13%
151001671880	3-factor	10.13%
151001675856	Direct-OR	0.00%
151001680880	3-factor	10.13%
151001695874	3-factor	10.13%
151002090874	Direct-OR	0.00%
151002090885	3-factor	10.13%
151002200885	3-factor	10.13%
151002200893	Direct-OR	0.00%
151002492885	Customers-All	10.86%
151002588921	3-factor	10.13%
151002666921	3-factor	10.13%
151002667921	3-factor	10.13%
151002966885	3-factor	10.13%
151003090887	Direct-OR	0.00%

151004280903	3-factor	10.13%
151004345935	3-factor	10.13%
151004415870	sendout volumes	7.97%
151004470844	Firm Volumes	9.31%
151004480844	Firm Volumes	9.31%
151004485844	Firm Volumes	9.31%
151004705921	3-factor	10.13%
151004777874	3-factor	10.13%
151004945921	3-factor	10.13%
151005015908	Customers-All	10.86%
151005020921	3-factor	10.13%
151008000909	3-factor	10.13%
151051073863	3-factor	10.13%
151051514885	3-factor	10.13%
151051695856	3-factor	10.13%
152001175874	3-factor	10.13%
152001180874	3-factor	10.13%
152001187874	3-factor	10.13%
152001295832	Firm Volumes	9.31%
152001315885	3-factor	10.13%
152001500921	3-factor	10.13%
152001505879	3-factor	10.13%
152001505921	3-factor	10.13%
152001505925	3-factor	10.13%
152001505926	Employee Cost	9.94%
152001596921	3-factor	10.13%
152001630878	Customers-Res	10.98%
152001630885	3-factor	10.13%
152002200893	3-factor	10.13%
152002426922	Admin Tran	10.60%
152002966921	3-factor	10.13%
154001180874	3-factor	10.13%
154001215912	3-factor	10.13%
154001250874	3-factor	10.13%
154001315885	3-factor	10.13%
154001315912	3-factor	10.13%
154001345893	sendout volumes	7.97%
154001505885	3-factor	10.13%
154001505903	3-factor	10.13%
154001505921	3-factor	10.13%
154001514885	3-factor	10.13%
154001630840	Firm Volumes	9.31%
154001630885	3-factor	10.13%
154001633885	3-factor	10.13%
154001675856	3-factor	10.13%
154002666921	3-factor	10.13%
154004415870	3-factor	10.13%
154004765912	3-factor	10.13%
154004855911	Customers-All	10.86%
154004870912	3-factor	10.13%
154005155935	3-factor	10.13%
154901505879	3-factor	10.13%
154901505921	3-factor	10.13%
154911505908	3-factor	10.13%
154911505910	Customers-All	10.86%
154911505912	3-factor	10.13%
154911505921	3-factor	10.13%
154912966908	3-factor	10.13%
154912966912	3-factor	10.13%
154912966921	3-factor	10.13%
154914670916	3-factor	10.13%
154914856912	Customers-All	10.86%
154915015908	Customers-All	10.86%
154915015912	Customers-All	10.86%

154915020908	Customers-All	10.86%
154915020912	Customers-Res	10.98%
154921505879	3-factor	10.13%
154921505921	3-factor	10.13%
154922966879	3-factor	10.13%
154931500921	3-factor	10.13%
154931505921	3-factor	10.13%
154932666921	3-factor	10.13%
154932966921	3-factor	10.13%
154941505921	3-factor	10.13%
154941630885	3-factor	10.13%
155011290887	3-factor	10.13%
155011505885	3-factor	10.13%
155011512885	3-factor	10.13%
155011596921	3-factor	10.13%
155011605892	3-factor	10.13%
155011610892	3-factor	10.13%
155011630885	3-factor	10.13%
155011633885	3-factor	10.13%
155011676856	3-factor	10.13%
155011695874	3-factor	10.13%
155012553885	3-factor	10.13%
155012666921	3-factor	10.13%
155012966885	3-factor	10.13%
155014415870	3-factor	10.13%
155021512885	3-factor	10.13%
155021670935	3-factor	10.13%
155041220887	Customers-All	10.86%
155041285887	3-factor	10.13%
155041345893	3-factor	10.13%
155041505880	sendout volumes	7.97%
155041505885	3-factor	10.13%
155041630885	3-factor	10.13%
155041675856	3-factor	10.13%
155042966885	3-factor	10.13%
155045155935	3-factor	10.13%
155050600892	Direct-OR	0.00%
155051073887	Direct-OR	0.00%
155051170874	Direct-OR	0.00%
155051180874	Direct-OR	0.00%
155051187874	Direct-OR	0.00%
155051195892	Direct-OR	0.00%
155051220887	3-factor	10.13%
155051251874	Direct-OR	0.00%
155051270880	Direct-OR	0.00%
155051280874	3-factor	10.13%
155051287887	3-factor	10.13%
155051290887	Direct-OR	0.00%
155051440880	Direct-OR	0.00%
155051478892	Direct-OR	0.00%
155051504885	Direct-WA	100.00%
155051505885	3-factor	10.13%
155051505921	3-factor	10.13%
155051512880	3-factor	10.13%
155051514885	Direct-OR	0.00%
155051516887	direct-or	0.00%
155051517887	3-factor	10.13%
155051556887	3-factor	10.13%
155051556892	Direct-OR	0.00%
155051580880	Direct-OR	0.00%
155051580935	3-factor	10.13%
155051596921	Direct-OR	0.00%
155051605892	3-factor	10.13%
155051610892	Direct-OR	0.00%

155051630885	Direct-OR	0.00%
155051633885	Direct-OR	0.00%
155051670880	Direct-OR	0.00%
155051675856	3-factor	10.13%
155051675863	3-factor	10.13%
155051676856	3-factor	10.13%
155051695856	3-factor	10.13%
155051695874	Direct-OR	0.00%
155052966885	Direct-OR	0.00%
155054415870	sendout volumes	7.97%
155054945921	3-factor	10.13%
155060470935	3-factor	10.13%
155060600892	Direct-OR	0.00%
155061025887	Direct-OR	0.00%
155061040877	3-factor	10.13%
155061045935	3-factor	10.13%
155061070880	3-factor	10.13%
155061073863	Direct-OR	0.00%
155061073887	3-factor	10.13%
155061073892	3-factor	10.13%
155061080903	3-factor	10.13%
155061100887	Direct-OR	0.00%
155061105892	3-factor	10.13%
155061120889	3-factor	10.13%
155061125875	3-factor	10.13%
155061125889	Direct-OR	0.00%
155061130889	3-factor	10.13%
155061140889	3-factor	10.13%
155061145889	3-factor	10.13%
155061150889	3-factor	10.13%
155061155889	3-factor	10.13%
155061165893	Direct-OR	0.00%
155061170874	Direct-OR	0.00%
155061170875	3-factor	10.13%
155061170879	direct-or	0.00%
155061170887	3-factor	10.13%
155061170935	3-factor	10.13%
155061175874	Direct-OR	0.00%
155061180874	Direct-OR	0.00%
155061185893	3-factor	10.13%
155061187874	Direct-OR	0.00%
155061190893	3-factor	10.13%
155061195885	Direct-OR	0.00%
155061195892	3-factor	10.13%
155061197887	3-factor	10.13%
155061206892	3-factor	10.13%
155061207921	3-factor	10.13%
155061220887	Direct-OR	0.00%
155061250856	3-factor	10.13%
155061250874	Direct-OR	0.00%
155061251874	3-factor	10.13%
155061270880	Direct-OR	0.00%
155061275874	3-factor	10.13%
155061280874	Direct-OR	0.00%
155061285863	3-factor	10.13%
155061285880	3-factor	10.13%
155061285887	Direct-OR	0.00%
155061287887	Direct-OR	0.00%
155061290887	Direct-OR	0.00%
155061295832	3-factor	10.13%
155061295893	3-factor	10.13%
155061295935	3-factor	10.13%
155061310820	3-factor	10.13%
155061310870	3-factor	10.13%

155061315880	Direct-OR	0.00%
155061315885	3-factor	10.13%
155061335889	3-factor	10.13%
155061335893	3-factor	10.13%
155061340893	Customers-Res	10.98%
155061345889	3-factor	10.13%
155061345893	Direct-OR	0.00%
155061350893	Direct-OR	0.00%
155061355902	Direct-OR	0.00%
155061360902	Direct-OR	0.00%
155061375893	3-factor	10.13%
155061385893	3-factor	10.13%
155061410878	Direct-OR	0.00%
155061420893	3-factor	10.13%
155061440880	Direct-OR	0.00%
155061440935	3-factor	10.13%
155061455879	3-factor	10.13%
155061460893	3-factor	10.13%
155061465893	3-factor	10.13%
155061477887	3-factor	10.13%
155061478887	3-factor	10.13%
155061478892	3-factor	10.13%
155061480877	direct-OR	0.00%
155061490891	3-factor	10.13%
155061495877	3-factor	10.13%
155061500935	Direct-OR	0.00%
155061505874	3-factor	10.13%
155061505879	Direct-OR	0.00%
155061505880	3-factor	10.13%
155061505885	Direct-OR	0.00%
155061505887	3-factor	10.13%
155061505902	3-factor	10.13%
155061505908	Direct-OR	0.00%
155061505921	3-factor	10.13%
155061505926	3-factor	10.13%
155061505935	3-factor	10.13%
155061512880	Direct-OR	0.00%
155061512885	3-factor	10.13%
155061512889	3-factor	10.13%
155061514885	Direct-OR	0.00%
155061516887	3-factor	10.13%
155061516892	Direct-OR	0.00%
155061517887	3-factor	10.13%
155061517892	3-factor	10.13%
155061518887	3-factor	10.13%
155061518892	3-factor	10.13%
155061520887	3-factor	10.13%
155061520892	3-factor	10.13%
155061530893	3-factor	10.13%
155061535893	3-factor	10.13%
155061542856	3-factor	10.13%
155061544856	3-factor	10.13%
155061544863	3-factor	10.13%
155061545875	direct-or	0.00%
155061556887	3-factor	10.13%
155061556892	3-factor	10.13%
155061560926	3-factor	10.13%
155061570926	3-factor	10.13%
155061580880	Direct-OR	0.00%
155061580935	Direct-OR	0.00%
155061603892	Direct-OR	0.00%
155061605892	Direct-OR	0.00%
155061610892	Direct-OR	0.00%
155061620878	Direct-OR	0.00%

155061620879	Direct-OR	0.00%
155061625879	3-factor	10.13%
155061627887	3-factor	10.13%
155061627892	3-factor	10.13%
155061630870	3-factor	10.13%
155061630878	Direct-OR	0.00%
155061630879	3-factor	10.13%
155061630885	Direct-OR	0.00%
155061635892	3-factor	10.13%
155061640889	Direct-OR	0.00%
155061655894	3-factor	10.13%
155061670856	3-factor	10.13%
155061670879	3-factor	10.13%
155061670880	Direct-OR	0.00%
155061670885	Direct-OR	0.00%
155061670935	3-factor	10.13%
155061671880	3-factor	10.13%
155061675856	Direct-OR	0.00%
155061675863	3-factor	10.13%
155061676856	Direct-OR	0.00%
155061680880	Direct-OR	0.00%
155061690856	3-factor	10.13%
155061695856	Direct-OR	0.00%
155061695874	Direct-OR	0.00%
155061707892	3-factor	10.13%
155062090874	Direct-OR	0.00%
155062200926	3-factor	10.13%
155062368921	3-factor	10.13%
155062666921	3-factor	10.13%
155062966874	3-factor	10.13%
155062966885	3-factor	10.13%
155062966921	3-factor	10.13%
155064385935	3-factor	10.13%
155064400818	Firm Volumes	9.31%
155064405818	Firm Volumes	9.31%
155064406818	Firm Volumes	9.31%
155064415870	Firm Volumes	9.31%
155064470844	3-factor	10.13%
155064475844	Firm Volumes	9.31%
155064475847	Firm Volumes	9.31%
155064500821	Firm Volumes	9.31%
155064525816	3-factor	10.13%
155064530816	Firm Volumes	9.31%
155064655878	Customers-Ind	7.71%
155064777874	3-factor	10.13%
155064925921	3-factor	10.13%
155065005935	3-factor	10.13%
155065105935	Direct-OR	0.00%
155065155935	Direct-OR	0.00%
155065165935	3-factor	10.13%
155065180935	3-factor	10.13%
155065200935	3-factor	10.13%
155065205935	3-factor	10.13%
155071170874	Sendout Volumes	7.97%
155071175874	Sendout Volumes	7.97%
155071180874	Sendout Volumes	7.97%
155071187874	Sendout Volumes	7.97%
155071250856	3-factor	10.13%
155071250874	Sendout Volumes	7.97%
155071270880	3-factor	10.13%
155071315880	direct-wa	100.00%
155071355902	customers-all	10.86%
155071410878	customers-all	10.86%
155071440880	3-factor	10.13%

155071505885	3-factor	10.13%
155071512880	3-factor	10.13%
155071545875	Sendout Volumes	7.97%
155071580880	direct-wa	100.00%
155071580935	3-factor	10.13%
155071620878	customers-all	10.86%
155071620879	customers-all	10.86%
155071620893	Sendout Volumes	7.97%
155071620903	customers-all	10.86%
155071630878	customers-all	10.86%
155071630885	Sendout Volumes	7.97%
155071640889	Sendout Volumes	7.97%
155071670880	3-factor	10.13%
155071675856	3-factor	10.13%
155071680880	direct-wa	100.00%
155071695856	3-factor	10.13%
155072090874	Sendout Volumes	7.97%
155075155935	3-factor	10.13%
155081090908	Customers-All	10.86%
155081180874	3-factor	10.13%
155081220887	3-factor	10.13%
155081305879	3-factor	10.13%
155081440880	3-factor	10.13%
155081505879	3-factor	10.13%
155081505880	Customers-All	10.86%
155081505887	3-factor	10.13%
155081505908	3-factor	10.13%
155081505912	3-factor	10.13%
155081505921	3-factor	10.13%
155081512885	3-factor	10.13%
155081596921	3-factor	10.13%
155081605892	3-factor	10.13%
155081675856	3-factor	10.13%
155082553921	3-factor	10.13%
155082666921	3-factor	10.13%
155082667921	3-factor	10.13%
155082966912	3-factor	10.13%
155084773908	Customers-All	10.86%
155084815908	Customers-Res	10.98%
155084815912	Customers-All	10.86%
155091025887	3-factor	10.13%
155091170874	3-factor	10.13%
155091180874	Customers-All	10.86%
155091195885	3-factor	10.13%
155091220887	Customers-All	10.86%
155091250874	3-factor	10.13%
155091270880	3-factor	10.13%
155091280874	Customers-All	10.86%
155091290887	Sendout Volumes	7.97%
155091295935	3-factor	10.13%
155091315912	3-factor	10.13%
155091440880	3-factor	10.13%
155091505879	3-factor	10.13%
155091505885	3-factor	10.13%
155091505921	3-factor	10.13%
155091512880	3-factor	10.13%
155091512885	3-factor	10.13%
155091514885	3-factor	10.13%
155091557885	3-factor	10.13%
155091580880	3-factor	10.13%
155091580935	3-factor	10.13%
155091590926	3-factor	10.13%
155091596921	3-factor	10.13%
155091605892	3-factor	10.13%

155091630885	3-factor	10.13%
155091655894	3-factor	10.13%
155091670880	3-factor	10.13%
155091695856	3-factor	10.13%
155091695874	Customers-All	10.86%
155092090874	3-factor	10.13%
155092666921	3-factor	10.13%
155092966879	Customers-All	10.86%
155092966885	3-factor	10.13%
155094777874	3-factor	10.13%
155095155935	3-factor	10.13%
155101025887	3-factor	10.13%
155101170874	Customers-All	10.86%
155101175874	3-factor	10.13%
155101180874	3-factor	10.13%
155101187874	Sendout Volumes	7.97%
155101195885	3-factor	10.13%
155101197887	3-factor	10.13%
155101250874	3-factor	10.13%
155101285880	3-factor	10.13%
155101290887	3-factor	10.13%
155101315885	3-factor	10.13%
155101355902	3-factor	10.13%
155101440880	3-factor	10.13%
155101505879	3-factor	10.13%
155101505880	3-factor	10.13%
155101505885	3-factor	10.13%
155101505887	3-factor	10.13%
155101505921	3-factor	10.13%
155101505926	3-factor	10.13%
155101512880	3-factor	10.13%
155101512885	3-factor	10.13%
155101512889	3-factor	10.13%
155101512935	3-factor	10.13%
155101514885	3-factor	10.13%
155101520863	3-factor	10.13%
155101520885	3-factor	10.13%
155101520887	3-factor	10.13%
155101520892	3-factor	10.13%
155101555879	3-factor	10.13%
155101556892	3-factor	10.13%
155101580880	3-factor	10.13%
155101605892	3-factor	10.13%
155101610892	3-factor	10.13%
155101620879	3-factor	10.13%
155101625879	Customers-All	10.86%
155101630878	3-factor	10.13%
155101630885	3-factor	10.13%
155101633885	3-factor	10.13%
155101670880	3-factor	10.13%
155101670885	3-factor	10.13%
155101671880	3-factor	10.13%
155101675856	Sales/Sendout Volumes	8.80%
155102105930	3-factor	10.13%
155102666921	3-factor	10.13%
155102966885	3-factor	10.13%
155104945921	3-factor	10.13%
155201025887	3-factor	10.13%
155201070880	3-factor	10.13%
155201100887	3-factor	10.13%
155201125889	3-factor	10.13%
155201170874	3-factor	10.13%
155201175874	3-factor	10.13%
155201180874	3-factor	10.13%

155201187874	3-factor	10.13%
155201197887	3-factor	10.13%
155201220887	3-factor	10.13%
155201250856	3-factor	10.13%
155201250874	3-factor	10.13%
155201251874	3-factor	10.13%
155201270880	3-factor	10.13%
155201275874	3-factor	10.13%
155201280874	3-factor	10.13%
155201285887	3-factor	10.13%
155201290887	3-factor	10.13%
155201295893	3-factor	10.13%
155201315880	3-factor	10.13%
155201315885	3-factor	10.13%
155201355902	3-factor	10.13%
155201440880	3-factor	10.13%
155201460893	3-factor	10.13%
155201477887	3-factor	10.13%
155201478887	3-factor	10.13%
155201478892	3-factor	10.13%
155201495877	3-factor	10.13%
155201505874	3-factor	10.13%
155201505879	3-factor	10.13%
155201505880	3-factor	10.13%
155201505885	3-factor	10.13%
155201505887	3-factor	10.13%
155201505921	3-factor	10.13%
155201505935	3-factor	10.13%
155201512874	3-factor	10.13%
155201512880	3-factor	10.13%
155201512885	3-factor	10.13%
155201514885	3-factor	10.13%
155201516887	3-factor	10.13%
155201517892	3-factor	10.13%
155201518887	3-factor	10.13%
155201518892	3-factor	10.13%
155201520892	3-factor	10.13%
155201530893	3-factor	10.13%
155201545875	Sendout Volumes	7.97%
155201556887	3-factor	10.13%
155201580880	3-factor	10.13%
155201580935	3-factor	10.13%
155201605892	3-factor	10.13%
155201610892	3-factor	10.13%
155201620878	3-factor	10.13%
155201620879	3-factor	10.13%
155201625879	3-factor	10.13%
155201627892	3-factor	10.13%
155201630885	3-factor	10.13%
155201670880	3-factor	10.13%
155201671880	3-factor	10.13%
155201675856	3-factor	10.13%
155201680880	3-factor	10.13%
155201695874	3-factor	10.13%
155201707892	3-factor	10.13%
155202090874	3-factor	10.13%
155202666921	3-factor	10.13%
155202966874	3-factor	10.13%
155202966885	3-factor	10.13%
155202966921	3-factor	10.13%
155204355935	3-factor	10.13%
155207247908	3-factor	10.13%
155291025887	Direct-WA	100.00%
155291100887	Direct-WA	100.00%

155291175874	Direct-WA	100.00%
155291180874	Direct-WA	100.00%
155291187874	Direct-WA	100.00%
155291250874	Direct-WA	100.00%
155291270880	direct-wa	100.00%
155291275874	direct-wa	100.00%
155291315885	Direct-WA	100.00%
155291505874	Direct-WA	100.00%
155291505885	Direct-WA	100.00%
155291505887	Direct-WA	100.00%
156001180874	3-factor	10.13%
161001180874	3-factor	10.13%
161001207921	3-factor	10.13%
161001295935	3-factor	10.13%
161001460935	3-factor	10.13%
161001480877	sendout volumes	7.97%
161001500921	3-factor	10.13%
161001500935	3-factor	10.13%
161001505879	3-factor	10.13%
161001505908	3-factor	10.13%
161001505912	3-factor	10.13%
161001505921	3-factor	10.13%
161001505935	3-factor	10.13%
161001510926	Employee Cost	9.94%
161001515908	3-factor	10.13%
161001525891	3-factor	10.13%
161001550881	3-factor	10.13%
161001550931	3-factor	10.13%
161001570926	Employee Cost	9.94%
161001580935	3-factor	10.13%
161001590926	Employee Cost	9.94%
161001596935	3-factor	10.13%
161001630878	3-factor	10.13%
161001630885	3-factor	10.13%
161001645875	telemetry	10.77%
161001670935	3-factor	10.13%
161002090874	3-factor	10.13%
161002588921	3-factor	10.13%
161002666921	3-factor	10.13%
161004330935	3-factor	10.13%
161004335935	3-factor	10.13%
161004340935	3-factor	10.13%
161004345935	3-factor	10.13%
161004350935	3-factor	10.13%
161004355935	Direct-OR	0.00%
161004360935	3-factor	10.13%
161004365935	3-factor	10.13%
161004370935	Customers port/van	14.87%
161004375935	Firm Volumes	9.31%
161004380935	Direct-OR	0.00%
161004385935	Direct-OR	0.00%
161004470844	Firm Volumes	9.31%
161004930921	3-factor	10.13%
161005005935	3-factor	10.13%
161005010935	3-factor	10.13%
161005015935	3-factor	10.13%
161005020921	3-factor	10.13%
161005140935	Direct-OR	0.00%
161005145935	3-factor	10.13%
161005150935	3-factor	10.13%
161005165935	3-factor	10.13%
161005180935	3-factor	10.13%
161005190935	Firm Volumes	9.31%
161005195935	Firm Volumes	9.31%

161005200935	3-factor	10.13%
161005205935	3-factor	10.13%
161005210935	Direct-OR	0.00%
161051295935	Direct-OR	0.00%
161051500935	Direct-OR	0.00%
161051505935	direct-or	0.00%
161054355935	Direct-OR	0.00%
161101500935	Direct-OR	0.00%
161101505921	Direct-OR	0.00%
161102666921	Direct-OR	0.00%
161151500935	Customers port/van	14.87%
161201295935	direct-or	0.00%
161201500935	Direct-OR	0.00%
161201505921	direct-or	0.00%
161201620879	Direct-OR	0.00%
161204360935	Direct-OR	0.00%
161204370935	Direct-OR	0.00%
161204380935	Direct-OR	0.00%
161251500935	Direct-OR	0.00%
161251550931	Direct-OR	0.00%
161301295935	Direct-OR	0.00%
161301500935	Direct-OR	0.00%
161304360935	Direct-OR	0.00%
161304385935	Direct-OR	0.00%
161351295935	3-factor	10.13%
161351500935	3-factor	10.13%
161351505935	3-factor	10.13%
161352588921	3-factor	10.13%
161354360935	3-factor	10.13%
161391295935	direct-wa	100.00%
161391500935	Direct-WA	100.00%
161391505921	Direct-WA	100.00%
161391505935	Direct-WA	100.00%
161391550931	Direct-WA	100.00%
161391670935	Direct-WA	100.00%
161394355935	Direct-WA	100.00%
161401295935	Direct-OR	0.00%
161401500935	Direct-OR	0.00%
161401505935	Direct-OR	0.00%
161401596935	Direct-OR	0.00%
161404280903	Direct-OR	0.00%
161404360935	Direct-OR	0.00%
161404370935	Direct-OR	0.00%
161404385935	Direct-OR	0.00%
161404930921	Direct-OR	0.00%
161451295935	Direct-OR	0.00%
161451500935	Direct-OR	0.00%
161451514885	Direct-OR	0.00%
161451620879	direct-or	0.00%
161454355935	Direct-OR	0.00%
161454380935	Direct-OR	0.00%
161501295935	Direct-OR	0.00%
161501500935	Direct-OR	0.00%
161501505935	Direct-OR	0.00%
161501550931	Direct-OR	0.00%
161501630879	Direct-OR	0.00%
161504355935	Direct-OR	0.00%
161551500935	Direct-OR	0.00%
161601500935	Direct-OR	0.00%
161601505935	Direct-OR	0.00%
161601580880	Direct-OR	0.00%
161602666921	Direct-OR	0.00%
161604360935	Direct-OR	0.00%
161651500935	Firm Volumes	9.31%

161701207921	Customers-The Dalles	25.35%
161701500935	Customers-The Dalles	25.35%
161701505912	Customers-The Dalles	25.35%
161701505921	Customers-The Dalles	25.35%
161701505935	Customers-The Dalles	25.35%
161701550881	Customers-The Dalles	25.35%
161701550931	Customers-The Dalles	25.35%
161702090874	customers-the dalles	25.35%
161751500935	Firm Volumes	9.31%
161801500935	Firm Volumes	9.31%
161901025887	Direct-OR	0.00%
161901500935	Direct-OR	0.00%
161901505921	Direct-OR	0.00%
161901505935	Direct-OR	0.00%
161901550931	Direct-OR	0.00%
161901630885	Direct-OR	0.00%
161902090874	Direct-OR	0.00%
161902666921	Direct-OR	0.00%
161904370935	Direct-OR	0.00%
162001220887	3-factor	10.13%
162001295832	3-factor	10.13%
162001310820	3-factor	10.13%
162001355902	3-factor	10.13%
162001440880	3-factor	10.13%
162001500935	3-factor	10.13%
162001505874	3-factor	10.13%
162001505879	3-factor	10.13%
162001505880	3-factor	10.13%
162001505887	3-factor	10.13%
162001505902	3-factor	10.13%
162001505921	3-factor	10.13%
162001505935	3-factor	10.13%
162001580880	3-factor	10.13%
162001596921	3-factor	10.13%
162001625879	3-factor	10.13%
162001670880	3-factor	10.13%
162002090874	3-factor	10.13%
162002345856	3-factor	10.13%
162002345863	3-factor	10.13%
162002345874	3-factor	10.13%
162002345878	3-factor	10.13%
162002345879	3-factor	10.13%
162002345887	3-factor	10.13%
162002345889	3-factor	10.13%
162002345892	3-factor	10.13%
162002345893	3-factor	10.13%
162002345894	3-factor	10.13%
162002345925	3-factor	10.13%
162002666921	3-factor	10.13%
162004280903	3-factor	10.13%
162004370935	Direct-OR	0.00%
162004385935	Direct-OR	0.00%
162004930921	3-factor	10.13%
162005081935	3-factor	10.13%
162005200935	3-factor	10.13%
162006600921	3-factor	10.13%
163001015903	Customers-All	10.86%
163001500921	3-factor	10.13%
163001505908	3-factor	10.13%
163001505912	3-factor	10.13%
163001505921	3-factor	10.13%
163001505926	Employee Cost	9.94%
163001596921	3-factor	10.13%
163001670926	3-factor	10.13%

163002101921	3-factor	10.13%
163002426922	Admin Tran	10.60%
163002666921	3-factor	10.13%
163002966921	3-factor	10.13%
163004705921	3-factor	10.13%
163004930921	3-factor	10.13%
164001010903	Customers-All	10.86%
164001015903	3-factor	10.13%
164001170921	3-factor	10.13%
164001355902	Employee Cost	9.94%
164001500935	3-factor	10.13%
164001505879	3-factor	10.13%
164001505903	3-factor	10.13%
164001505921	3-factor	10.13%
164001505925	3-factor	10.13%
164001620879	Customers-All	10.86%
164002090874	3-factor	10.13%
164002090921	3-factor	10.13%
164002666921	3-factor	10.13%
164002966921	3-factor	10.13%
164004280903	3-factor	10.13%
164004915921	3-factor	10.13%
164004920921	3-factor	10.13%
164004925921	3-factor	10.13%
164004930921	3-factor	10.13%
164004935921	3-factor	10.13%
165001505921	3-factor	10.13%
311001180874	3-factor	10.13%
311001355902	3-factor	10.13%
311001505880	3-factor	10.13%
311001505921	3-factor	10.13%
311001505926	Employee Cost	9.94%
311001510926	Employee Cost	9.94%
311001590926	3-factor	10.13%
311001630878	sendout volumes	7.97%
311001630885	3-factor	10.13%
311001670926	3-factor	10.13%
311002090874	3-factor	10.13%
311002200926	Employee Cost	9.94%
311002426922	Admin Tran	10.60%
311002588921	3-factor	10.13%
311004536921	Employee Cost	9.94%
311004545926	3-factor	10.13%
311004560926	Employee Cost	9.94%
311004590926	3-factor	10.13%
311004600926	Employee Cost	9.94%
311005010935	3-factor	10.13%
312001505921	Employee Cost	9.94%
312001505926	Employee Cost	9.94%
312004560921	Employee Cost	9.94%
312004560926	Employee Cost	9.94%
312004590926	Employee Cost	9.94%
313001505921	Employee Cost	9.94%
313001505926	Employee Cost	9.94%
313001670926	Employee Cost	9.94%
313001672926	Employee Cost	9.94%
313002050926	Employee Cost	9.94%
313002200926	Employee Cost	9.94%
313002492926	Employee Cost	9.94%
313002588921	3-factor	10.13%
313004545926	Employee Cost	9.94%
313004560926	Employee Cost	9.94%
313004590921	Customers-Ind	7.71%
313004590926	Employee Cost	9.94%

313004600926	Employee Cost	9.94%
313004930921	Employee Cost	9.94%
313004945921	3-factor	10.13%
320001285887	direct-or	0.00%
320001505921	Employee Cost	9.94%
320001505926	Employee Cost	9.94%
320001596921	3-factor	10.13%
320001596926	Employee Cost	9.94%
320001670926	Employee Cost	9.94%
320001671880	Employee Cost	9.94%
320001672926	Employee Cost	9.94%
320002190926	Employee Cost	9.94%
320002200921	Employee Cost	9.94%
320002200926	Employee Cost	9.94%
320002492921	Employee Cost	9.94%
320002562926	Employee Cost	9.94%
320002588921	Employee Cost	9.94%
320002593926	Employee Cost	9.94%
320002966926	3-factor	10.13%
320004536926	Employee Cost	9.94%
320004540926	Employee Cost	9.94%
320004545926	Employee Cost	9.94%
320004560926	Employee Cost	9.94%
320004565926	Employee Cost	9.94%
320004590926	Employee Cost	9.94%
320004597926	Employee Cost	9.94%
320004600926	Employee Cost	9.94%
320004625926	Employee Cost	9.94%
320004630926	Employee Cost	9.94%
325001505921	Employee Cost	9.94%
325001505926	Employee Cost	9.94%
325001672926	Employee Cost	9.94%
325002593926	Employee Cost	9.94%
325004625926	Employee Cost	9.94%
330001505921	Employee Cost	9.94%
330001505926	Employee Cost	9.94%
330001596921	Employee Cost	9.94%
330001670926	Employee Cost	9.94%
330002200926	Employee Cost	9.94%
340001505879	Employee Cost	9.94%
340001505921	Employee Cost	9.94%
340001505926	Employee Cost	9.94%
340001505935	Employee Cost	9.94%
340001512926	Employee Cost	9.94%
340001595926	Employee Cost	9.94%
340001596921	Employee Cost	9.94%
340001596926	Employee Cost	9.94%
340001630901	3-factor	10.13%
340001670921	Employee Cost	9.94%
340001670926	Employee Cost	9.94%
340001672921	Employee Cost	9.94%
340001672926	Employee Cost	9.94%
340002050921	Employee Cost	9.94%
340002050926	Employee Cost	9.94%
340002200926	Employee Cost	9.94%
340002553921	3-factor	10.13%
340002553926	Employee Cost	9.94%
340002666921	Employee Cost	9.94%
340002966921	Employee Cost	9.94%
340002966926	Employee Cost	9.94%
340004280903	3-factor	10.13%
340004536921	Employee Cost	9.94%
340004536926	Employee Cost	9.94%
340004590926	Employee Cost	9.94%

340004625926	Employee Cost	9.94%
340004905926	Employee Cost	9.94%
340004940912	Employee Cost	9.94%
340004945921	Employee Cost	9.94%
340004945926	Employee Cost	9.94%
350001505921	Employee Cost	9.94%
350001505926	Employee Cost	9.94%
350001596921	Employee Cost	9.94%
350001596926	Employee Cost	9.94%
350001670926	Employee Cost	9.94%
350002492926	Employee Cost	9.94%
350004536926	Employee Cost	9.94%
350004600926	Employee Cost	9.94%
350004620926	Employee Cost	9.94%
350004625926	Employee Cost	9.94%
410101505921	Customers-all	10.86%
410101596921	Customers-All	10.86%
410102553921	Customers-All	10.86%
410102966921	3-factor	10.13%
410104290930	3-factor	10.13%
410104695921	Customers-all	10.86%
410104700921	Customers-All	10.86%
410104705921	Customers-all	10.86%
410104750921	3-factor	10.13%
410104910926	Customers-All	10.86%
410105015921	Customers-All	10.86%
410201180874	3-factor	10.13%
410201500921	3-factor	10.13%
410201505921	3-factor	10.13%
410201511921	3-factor	10.13%
410201596921	3-factor	10.13%
410202426922	Admin Tran	10.60%
410202553921	3-factor	10.13%
410202666921	3-factor	10.13%
410202966921	3-factor	10.13%
410204690921	3-factor	10.13%
410204695921	3-factor	10.13%
410204700921	3-factor	10.13%
410204705921	3-factor	10.13%
410204710921	3-factor	10.13%
410204715921	3-factor	10.13%
410204720921	3-factor	10.13%
410204735921	3-factor	10.13%
410204750921	3-factor	10.13%
410204755921	3-factor	10.13%
410204760921	3-factor	10.13%
410205010935	3-factor	10.13%
410301505921	3-factor	10.13%
410301670926	Employee Cost	9.94%
410302553921	3-factor	10.13%
410302966921	3-factor	10.13%
410304695921	Customers-All	10.86%
410304720921	3-factor	10.13%
410401505921	3-factor	10.13%
410401505935	3-factor	10.13%
410401596921	3-factor	10.13%
410401630885	3-factor	10.13%
410402553921	3-factor	10.13%
410402666921	3-factor	10.13%
410404690921	3-factor	10.13%
410404695921	3-factor	10.13%
410404705921	3-factor	10.13%
410404710921	3-factor	10.13%
410404720921	3-factor	10.13%

410404750921	3-factor	10.13%
410404760921	3-factor	10.13%
410404945921	3-factor	10.13%
410501505921	3-factor	10.13%
410501596921	3-factor	10.13%
410502426922	Admin Tran	10.60%
410502492921	3-factor	10.13%
410502553921	3-factor	10.13%
410502666921	3-factor	10.13%
410502966921	3-factor	10.13%
410504695921	3-factor	10.13%
410504700921	3-factor	10.13%
410504705921	3-factor	10.13%
410504720921	3-factor	10.13%
410504735921	3-factor	10.13%
410504750921	3-factor	10.13%
410504760921	3-factor	10.13%
410504945921	3-factor	10.13%
410505015921	3-factor	10.13%
410601500921	3-factor	10.13%
410601505880	3-factor	10.13%
410601505921	3-factor	10.13%
410601596921	3-factor	10.13%
410601630885	3-factor	10.13%
410602553921	3-factor	10.13%
410602666921	3-factor	10.13%
410602966921	3-factor	10.13%
410604695921	3-factor	10.13%
410604700921	3-factor	10.13%
410604705921	3-factor	10.13%
410604720921	3-factor	10.13%
410604735921	3-factor	10.13%
410604750921	3-factor	10.13%
410604755921	3-factor	10.13%
410701505921	3-factor	10.13%
410704710921	3-factor	10.13%
420101107921	3-factor	10.13%
420101500921	3-factor	10.13%
420101505879	3-factor	10.13%
420101505921	3-factor	10.13%
420101505925	3-factor	10.13%
420101505926	3-factor	10.13%
420101505935	3-factor	10.13%
420101506921	3-factor	10.13%
420101596921	3-factor	10.13%
420101630885	3-factor	10.13%
420102426922	Admin Tran	10.60%
420102553921	3-factor	10.13%
420102666921	3-factor	10.13%
420102966921	3-factor	10.13%
420102966926	Employee Cost	9.94%
420104705921	3-factor	10.13%
420104710921	3-factor	10.13%
420104720921	3-factor	10.13%
420104750921	3-factor	10.13%
420104945921	3-factor	10.13%
420121505921	3-factor	10.13%
420121596921	3-factor	10.13%
420122105930	3-factor	10.13%
420122553921	3-factor	10.13%
420122966921	3-factor	10.13%
420125316921	3-factor	10.13%
420141505912	3-factor	10.13%
420141505921	3-factor	10.13%

420141507921	3-factor	10.13%
420141508921	3-factor	10.13%
420141596921	3-factor	10.13%
420142553921	Employee Cost	9.94%
420144945921	3-factor	10.13%
420145000930	3-factor	10.13%
420161505921	3-factor	10.13%
420161507921	3-factor	10.13%
420161596921	3-factor	10.13%
420162553921	3-factor	10.13%
420164945921	3-factor	10.13%
420181010903	3-factor	10.13%
420181505921	3-factor	10.13%
420184280903	3-factor	10.13%
420201505912	Customers-All	10.86%
420201505921	3-factor	10.13%
420202426922	Admin Tran	10.60%
420202553921	Employee Cost	9.94%
420202666921	3-factor	10.13%
420204540926	3-factor	10.13%
420204705921	3-factor	10.13%
420204710921	3-factor	10.13%
420204750921	3-factor	10.13%
420204760921	3-factor	10.13%
420204945921	3-factor	10.13%
420205000930	3-factor	10.13%
420301015903	3-factor	10.13%
420301505903	3-factor	10.13%
420301505921	3-factor	10.13%
420302426922	Admin Tran	10.60%
420302588921	3-factor	10.13%
420302666921	3-factor	10.13%
420304280903	3-factor	10.13%
420304280921	3-factor	10.13%
420401505921	3-factor	10.13%
420404280903	3-factor	10.13%
420404710921	3-factor	10.13%
430101090908	Customers-All	10.86%
430101500921	3-factor	10.13%
430101505908	3-factor	10.13%
430101505921	3-factor	10.13%
430101505926	Employee Cost	9.94%
430101506921	3-factor	10.13%
430101508921	3-factor	10.13%
430102553921	3-factor	10.13%
430102966921	3-factor	10.13%
430104310921	3-factor	10.13%
430104320930	3-factor	10.13%
430104640908	Customers-Comm	9.70%
430104710921	3-factor	10.13%
430104945921	3-factor	10.13%
430105312921	3-factor	10.13%
430105328921	3-factor	10.13%
430105333921	Firm Volumes	9.31%
430106235921	3-factor	10.13%
430121505921	3-factor	10.13%
430121596921	3-factor	10.13%
430122553921	3-factor	10.13%
430201505921	3-factor	10.13%
440101505908	3-factor	10.13%
440101505921	3-factor	10.13%
440101506921	3-factor	10.13%
440101596921	3-factor	10.13%
440102426922	Admin Tran	10.60%

440102553921	3-factor	10.13%
440102966921	3-factor	10.13%
440104710921	3-factor	10.13%
440104815908	3-factor	10.13%
450101090908	Customers-All	10.86%
450101505908	3-factor	10.13%
450101505912	Customers-All	10.86%
450101505921	3-factor	10.13%
450101508921	3-factor	10.13%
450101630870	3-factor	10.13%
450102966930	3-factor	10.13%
450104320930	3-factor	10.13%
450104815908	Customers-All	10.86%
450105295921	3-factor	10.13%
450201505921	3-factor	10.13%
450201570926	Employee Cost	9.94%
450202426922	Admin Tran	10.60%
450202588921	3-factor	10.13%
450301505921	3-factor	10.13%
450302666921	3-factor	10.13%
450305346921	3-factor	10.13%
450401505921	3-factor	10.13%
450601505921	3-factor	10.13%
460101505921	3-factor	10.13%
460101509921	Direct-OR	0.00%
460102065930	3-factor	10.13%
460102101921	3-factor	10.13%
460102101926	3-factor	10.13%
460102105930	3-factor	10.13%
460102200926	3-factor	10.13%
460102553921	3-factor	10.13%
460102666921	3-factor	10.13%
460102930921	3-factor	10.13%
460102966921	3-factor	10.13%
460102966930	3-factor	10.13%
460104290930	3-factor	10.13%
460104320921	3-factor	10.13%
460104320930	3-factor	10.13%
460104705921	3-factor	10.13%
460104765912	3-factor	10.13%
460104855911	Customers-All	10.86%
460105000930	3-factor	10.13%
460105290921	3-factor	10.13%
460105295921	3-factor	10.13%
460201505921	3-factor	10.13%
460202065930	3-factor	10.13%
460202666921	3-factor	10.13%
460204290930	3-factor	10.13%
460204295930	3-factor	10.13%
460204320921	3-factor	10.13%
460204320930	3-factor	10.13%
460205000930	3-factor	10.13%
460301180874	3-factor	10.13%
460301505921	3-factor	10.13%
460305290921	3-factor	10.13%
470102120926	Employee Cost	9.94%
470102190926	Employee Cost	9.94%
470102470926	Employee Cost	9.94%
480101207921	3-factor	10.13%
480101505921	3-factor	10.13%
480101505926	3-factor	10.13%
480102966921	3-factor	10.13%
480105000930	3-factor	10.13%
490101170921	3-factor	10.13%

490101505921	3-factor	10.13%
490101550931	3-factor	10.13%
490104320930	3-factor	10.13%
490104680921	3-factor	10.13%
490104705921	3-factor	10.13%
490104710921	3-factor	10.13%
490104715921	3-factor	10.13%
510101170874	3-factor	10.13%
510101180874	Employee Cost	9.94%
510101195885	Employee Cost	9.94%
510101207921	Employee Cost	9.94%
510101207926	Employee Cost	9.94%
510101295935	Employee Cost	9.94%
510101355902	Employee Cost	9.94%
510101505908	Employee Cost	9.94%
510101505921	Employee Cost	9.94%
510101505926	Employee Cost	9.94%
510101505935	Employee Cost	9.94%
510101509921	Employee Cost	9.94%
510101510926	Employee Cost	9.94%
510101515908	Employee Cost	9.94%
510101515912	Employee Cost	9.94%
510101560921	Employee Cost	9.94%
510101560926	Employee Cost	9.94%
510101570926	Employee Cost	9.94%
510101575908	Employee Cost	9.94%
510101575921	Employee Cost	9.94%
510101575926	Employee Cost	9.94%
510101585926	Employee Cost	9.94%
510101590921	Employee Cost	9.94%
510101590926	Employee Cost	9.94%
510101595921	Employee Cost	9.94%
510101595926	Employee Cost	9.94%
510101596926	Employee Cost	9.94%
510101630878	Employee Cost	9.94%
510101670926	Employee Cost	9.94%
510101700921	Employee Cost	9.94%
510101700926	Employee Cost	9.94%
510102666921	Employee Cost	9.94%
510102966926	Employee Cost	9.94%
510104360935	Employee Cost	9.94%
510104630926	Employee Cost	9.94%
510104905926	Employee Cost	9.94%
510104910926	Employee Cost	9.94%
510104945926	Employee Cost	9.94%
510105205935	3-factor	10.13%
510201100887	3-factor	10.13%
510201105892	3-factor	10.13%
510201207921	3-factor	10.13%
510201505908	3-factor	10.13%
510201505921	3-factor	10.13%
510201505925	3-factor	10.13%
510201505926	Employee Cost	9.94%
510201505935	3-factor	10.13%
510201550881	3-factor	10.13%
510201605892	3-factor	10.13%
510201630885	3-factor	10.13%
510202380924	3-factor	10.13%
510202455925	3-factor	10.13%
510202666921	3-factor	10.13%
510204705921	3-factor	10.13%
510204720921	3-factor	10.13%
510204910926	Employee Cost	9.94%
510205105935	3-factor	10.13%

510205260921	3-factor	10.13%
510251505921	3-factor	10.13%
510252380924	3-factor	10.13%
510252455925	3-factor	10.13%
510301505921	3-factor	10.13%
510301505925	3-factor	10.13%
510302966921	3-factor	10.13%
510304585925	3-factor	10.13%
510304965935	3-factor	10.13%
510304980925	3-factor	10.13%
510304985925	3-factor	10.13%
510305105935	3-factor	10.13%
510305140935	3-factor	10.13%
510306483925	Customers-Ind	7.71%
510400470935	3-factor	10.13%
510401315912	3-factor	10.13%
510401500935	3-factor	10.13%
510401505912	3-factor	10.13%
510401505921	3-factor	10.13%
510401505925	3-factor	10.13%
510401505935	3-factor	10.13%
510401514885	3-factor	10.13%
510401590921	Employee Cost	9.94%
510401630885	3-factor	10.13%
510401676856	3-factor	10.13%
510402666921	3-factor	10.13%
510404295930	3-factor	10.13%
510404320930	3-factor	10.13%
510404475844	3-factor	10.13%
510405105935	3-factor	10.13%
510405150935	3-factor	10.13%
510451207921	3-factor	10.13%
510451295935	customers-all	10.86%
510501207921	3-factor	10.13%
510501207931	3-factor	10.13%
510501208921	3-factor	10.13%
510501295935	3-factor	10.13%
510501500921	3-factor	10.13%
510501505921	3-factor	10.13%
510501505935	3-factor	10.13%
510501590921	3-factor	10.13%
510501590926	Employee Cost	9.94%
510502588921	3-factor	10.13%
510502666921	3-factor	10.13%
510504355935	3-factor	10.13%
510504360935	3-factor	10.13%
510504380935	Direct-OR	0.00%
510504385935	Direct-OR	0.00%
510504710921	3-factor	10.13%
510505190935	Direct-OR	0.00%
510505195935	3-factor	10.13%
510601295935	3-factor	10.13%
510601505921	3-factor	10.13%
510601505926	Employee Cost	9.94%
510601672926	Employee Cost	9.94%
510602200926	Employee Cost	9.94%
510602666921	3-factor	10.13%
510604355935	Direct-OR	0.00%
510604945921	3-factor	10.13%
510605271921	Direct-OR	0.00%
520101315912	Customers-All	10.86%
520101505908	Direct-OR	0.00%
520101505912	3-factor	10.13%
520101505921	3-factor	10.13%

520101560926	Employee Cost	9.94%
520101596921	3-factor	10.13%
520102426922	Admin Tran	10.60%
520102666921	Direct-OR	0.00%
520102966921	3-factor	10.13%
520104300921	3-factor	10.13%
520104310921	3-factor	10.13%
520104540926	Employee Cost	9.94%
520104905926	Direct-OR	0.00%
520104935921	3-factor	10.13%
520104940912	3-factor	10.13%
520105015912	3-factor	10.13%
520105015921	3-factor	10.13%
520201315912	3-factor	10.13%
520201505908	3-factor	10.13%
520201505912	3-factor	10.13%
520201505921	3-factor	10.13%
520201505935	3-factor	10.13%
520201630878	3-factor	10.13%
520202666921	3-factor	10.13%
520202966921	3-factor	10.13%
520202966926	3-factor	10.13%
520204305921	3-factor	10.13%
520204310921	3-factor	10.13%
520204320930	3-factor	10.13%
520204540926	Employee Cost	9.94%
520204550926	3-factor	10.13%
520204935921	3-factor	10.13%
520204940912	3-factor	10.13%
520301015903	Customers-All	10.86%
520301315912	3-factor	10.13%
520301500921	3-factor	10.13%
520301505912	3-factor	10.13%
520301505921	3-factor	10.13%
520302426922	3-factor	10.13%
520302966921	3-factor	10.13%
520304280903	3-factor	10.13%
520304295930	3-factor	10.13%
520304300921	3-factor	10.13%
520304305921	3-factor	10.13%
520304945926	Employee Cost	9.94%
520400000909	Customers-Res	10.98%
520400000913	3-factor	10.13%
520401010903	Customers-Ind	7.71%
520401207921	3-factor	10.13%
520401505908	3-factor	10.13%
520401505912	Customers-All	10.86%
520401505921	3-factor	10.13%
520401515908	3-factor	10.13%
520402050921	3-factor	10.13%
520402426922	Admin Tran	10.60%
520402666921	3-factor	10.13%
520402966921	3-factor	10.13%
520404295930	3-factor	10.13%
520404300921	3-factor	10.13%
520404305921	3-factor	10.13%
520404310921	3-factor	10.13%
520404825912	Customers-All	10.86%
530101505921	Regulatory	30.00%
530101596921	Regulatory	30.00%
530102090928	Regulatory	30.00%
530102370928	Direct-OR	0.00%
530102426922	Admin Tran	10.60%
530102492908	regulatory	30.00%

530102492921	regulatory	30.00%
530102492926	regulatory	30.00%
530102500928	Direct-OR	0.00%
530102502928	Regulatory	30.00%
530102505928	Direct-WA	100.00%
530102966921	Regulatory	30.00%
530105270921	regulatory	30.00%
530105271921	direct-or	0.00%
530105277921	regulatory	30.00%
540101505911	Employee Cost	9.94%
540101505913	3-factor	10.13%
540101505921	3-factor	10.13%
540101505935	3-factor	10.13%
540101506921	3-factor	10.13%
540101507921	3-factor	10.13%
540101508921	3-factor	10.13%
540101509921	direct-or	0.00%
540101575926	3-factor	10.13%
540102050902	3-factor	10.13%
540102053921	3-factor	10.13%
540102065930	3-factor	10.13%
540102101921	3-factor	10.13%
540102426922	Admin Tran	10.60%
540102492921	3-factor	10.13%
540102492926	3-factor	10.13%
540102595904	3-factor	10.13%
540102966921	3-factor	10.13%
540102972921	3-factor	10.13%
540104290921	3-factor	10.13%
540104290930	3-factor	10.13%
540104320921	3-factor	10.13%
540104320930	3-factor	10.13%
540104330921	3-factor	10.13%
540105000930	3-factor	10.13%
540105260921	3-factor	10.13%
540105263921	3-factor	10.13%
540105265921	3-factor	10.13%
540105268921	3-factor	10.13%
540105270921	3-factor	10.13%
540105275921	3-factor	10.13%
540105276921	3-factor	10.13%
540105277921	3-factor	10.13%
540105280921	3-factor	10.13%
540105285921	3-factor	10.13%
540105285926	Employee Cost	9.94%
540105286921	3-factor	10.13%
540105290921	3-factor	10.13%
540105291921	3-factor	10.13%
540105295921	3-factor	10.13%
540105297921	direct-or	0.00%
540105300921	3-factor	10.13%
540105305921	3-factor	10.13%
540105310921	3-factor	10.13%
540105312921	3-factor	10.13%
540105315921	3-factor	10.13%
540105316921	3-factor	10.13%
540105320921	3-factor	10.13%
540105328921	3-factor	10.13%
540105330921	3-factor	10.13%
540105333921	3-factor	10.13%
540105340921	3-factor	10.13%
540105346921	3-factor	10.13%
540105360921	3-factor	10.13%
540121505921	3-factor	10.13%

540201505921	3-factor	10.13%
540201506921	3-factor	10.13%
540201507921	3-factor	10.13%
540201508921	3-factor	10.13%
540201509921	Direct-OR	0.00%
540205255921	Direct-OR	0.00%
540205264921	3-factor	10.13%
540205265921	3-factor	10.13%
540205270921	3-factor	10.13%
540205282921	3-factor	10.13%
540205290921	3-factor	10.13%
540205295921	3-factor	10.13%
540205297921	Direct-OR	0.00%
540205316921	3-factor	10.13%
540205320921	3-factor	10.13%
540205328921	3-factor	10.13%
540205330921	3-factor	10.13%
540205346921	3-factor	10.13%
540301505921	3-factor	10.13%
540302310921	3-factor	10.13%
540302900921	3-factor	10.13%
540302930921	3-factor	10.13%
540304290921	3-factor	10.13%
540304320921	3-factor	10.13%
540304330921	3-factor	10.13%
540305265921	regulatory	30.00%
540305268921	regulatory	30.00%
540305270921	3-factor	10.13%
540305271921	Direct-OR	0.00%
540305272921	3-factor	10.13%
540305276921	3-factor	10.13%
540305277921	3-factor	10.13%
540305286921	3-factor	10.13%
540305290921	3-factor	10.13%
540305291921	3-factor	10.13%
540305295921	3-factor	10.13%
540305328921	3-factor	10.13%
540305346921	3-factor	10.13%
540306235921	3-factor	10.13%
540401505921	3-factor	10.13%
540401505935	3-factor	10.13%
540401507921	3-factor	10.13%
540402560921	3-factor	10.13%
540404705921	3-factor	10.13%
540405260921	3-factor	10.13%
540405265921	3-factor	10.13%
540405268921	regulatory	30.00%
540405271921	Direct-OR	0.00%
540405277921	3-factor	10.13%
540405280921	Employee Cost	9.94%
540405281921	3-factor	10.13%
540405282921	Employee Cost	9.94%
540405283921	3-factor	10.13%
540405284921	Employee Cost	9.94%
540405285921	3-factor	10.13%
540405286921	Employee Cost	9.94%
540405287921	3-factor	10.13%
540405288921	3-factor	10.13%
540405289921	3-factor	10.13%
540405295921	3-factor	10.13%
540405296921	3-factor	10.13%
540405316921	Employee Cost	9.94%
540501207921	3-factor	10.13%
540501505921	3-factor	10.13%

540501509921	Direct-OR	0.00%
540502972921	Direct-OR	0.00%
540505255921	Direct-OR	0.00%
540505260921	3-factor	10.13%
540505262921	Direct-OR	0.00%
540505265921	regulatory	30.00%
540505268921	regulatory	30.00%
540505270921	3-factor	10.13%
540505271921	Direct-OR	0.00%
540505272921	3-factor	10.13%
540505275921	3-factor	10.13%
540505277921	Direct-OR	0.00%
540505287921	3-factor	10.13%
540505295921	3-factor	10.13%
540505297921	Direct-OR	0.00%
540505300921	3-factor	10.13%
540505316921	3-factor	10.13%
540505320921	regulatory	30.00%
540601505921	3-factor	10.13%
540602050902	3-factor	10.13%
540605260921	3-factor	10.13%
540605261921	3-factor	10.13%
540605262921	3-factor	10.13%
540605263921	3-factor	10.13%
540605264921	3-factor	10.13%
540605265921	regulatory	30.00%
540605271921	Direct-OR	0.00%
540605290921	3-factor	10.13%
540605295921	3-factor	10.13%
540605316921	3-factor	10.13%
540605320921	3-factor	10.13%
540605328921	3-factor	10.13%
540605346921	3-factor	10.13%
540701505921	3-factor	10.13%
540704320930	3-factor	10.13%
540705265921	regulatory	30.00%
540705280921	3-factor	10.13%
540705290921	3-factor	10.13%
540705310921	3-factor	10.13%
540705312921	3-factor	10.13%
540805270921	3-factor	10.13%
540805320921	3-factor	10.13%
540805346921	3-factor	10.13%
550101505908	3-factor	10.13%
550101505912	direct-or	0.00%
550101505921	3-factor	10.13%
550101505926	3-factor	10.13%
550101505935	3-factor	10.13%
550101630885	3-factor	10.13%
550102105921	3-factor	10.13%
550102553921	3-factor	10.13%
550102666921	3-factor	10.13%
550102972908	Direct-OR	0.00%
550102972921	Direct-OR	0.00%
550107203908	Direct-WA	100.00%
550107399908	Direct-OR	0.00%
601021505921	3-factor	10.13%
601131505921	3-factor	10.13%
601231505921	3-factor	10.13%
710001505921	3-factor	10.13%
710002966921	3-factor	10.13%
720001220887	3-factor	10.13%
720001290887	3-factor	10.13%
720001505912	3-factor	10.13%

720001505921	3-factor	10.13%
720001610892	3-factor	10.13%
720002588921	3-factor	10.13%
720002966921	3-factor	10.13%
720004320930	3-factor	10.13%
720004765912	3-factor	10.13%
725001505912	3-factor	10.13%
725001505921	3-factor	10.13%
725001505925	3-factor	10.13%
725001505926	Employee Cost	9.94%
725001596921	3-factor	10.13%
725002426922	Admin Tran	10.60%
725002553921	3-factor	10.13%
725002560921	Employee Cost	9.94%
725002966921	Employee Cost	9.94%
725004695921	3-factor	10.13%
725004750921	3-factor	10.13%
725004910926	Employee Cost	9.94%
727001355902	3-factor	10.13%
727001505921	3-factor	10.13%
727001505926	Employee Cost	9.94%
727002966921	3-factor	10.13%
727005015921	3-factor	10.13%
730000000913	3-factor	10.13%
730001505921	3-factor	10.13%
730002966921	3-factor	10.13%
731001505910	3-factor	10.13%
731001505912	3-factor	10.13%
731001505921	3-factor	10.13%
731002666921	3-factor	10.13%
731002966908	3-factor	10.13%
731002966921	3-factor	10.13%
731004660908	3-factor	10.13%
735001505921	3-factor	10.13%
736001505921	3-factor	10.13%
736002966921	3-factor	10.13%
740001505912	3-factor	10.13%
740001505921	3-factor	10.13%
740002966921	3-factor	10.13%
741001505912	3-factor	10.13%
741001505921	3-factor	10.13%
741002966921	3-factor	10.13%
745001505921	3-factor	10.13%
745001505925	3-factor	10.13%
745002105930	3-factor	10.13%
745002966921	3-factor	10.13%
747001505921	3-factor	10.13%
747002666921	3-factor	10.13%
747002966921	3-factor	10.13%
748001505921	3-factor	10.13%
748002492926	3-factor	10.13%
748002966921	3-factor	10.13%
749001500921	3-factor	10.13%
749001505921	3-factor	10.13%
749002966921	3-factor	10.13%
750001505921	3-factor	10.13%
750001505935	3-factor	10.13%
750002966921	3-factor	10.13%
750004705921	3-factor	10.13%
755001505903	3-factor	10.13%
755001505912	3-factor	10.13%
755001505921	3-factor	10.13%
755002588921	3-factor	10.13%
755002966921	3-factor	10.13%

760001500921	3-factor	10.13%
760001505921	3-factor	10.13%
760002065930	3-factor	10.13%
760002200926	3-factor	10.13%
760002966921	3-factor	10.13%
760004290930	3-factor	10.13%
760004320921	3-factor	10.13%
760004320930	3-factor	10.13%
760005000930	3-factor	10.13%
760005295921	3-factor	10.13%
765001505921	3-factor	10.13%
765002553921	3-factor	10.13%
765002966921	3-factor	10.13%
770001505921	3-factor	10.13%
770002966921	3-factor	10.13%
790001500921	3-factor	10.13%
790001505910	3-factor	10.13%
790001505912	3-factor	10.13%
790001505921	3-factor	10.13%
790001505925	3-factor	10.13%
790001505926	3-factor	10.13%
790001506921	3-factor	10.13%
790002068921	3-factor	10.13%
790002368921	3-factor	10.13%
790002666921	3-factor	10.13%
790002966921	3-factor	10.13%
790004305921	3-factor	10.13%
790004320930	3-factor	10.13%
790020000909	Customers-Res	10.98%
790020000913	3-factor	10.13%
790021295832	Firm Volumes	9.31%
790021505921	3-factor	10.13%
790022426922	Admin Tran	10.60%
790022553921	3-factor	10.13%
790022966921	3-factor	10.13%
790025340921	3-factor	10.13%
790031505921	3-factor	10.13%
790032426922	Admin Tran	10.60%
790032553921	3-factor	10.13%
790032966921	3-factor	10.13%
811951355902	Direct-OR	0.00%
811994520816	Firm Volumes	9.31%
811994859908	Direct-OR	0.00%
822804280903	Direct-WA	100.00%
830101315912	Customers-All	10.86%
830101505921	3-factor	10.13%
830102090880	3-factor	10.13%
830102105930	3-factor	10.13%
830102200926	3-factor	10.13%
830102666921	3-factor	10.13%
830103180922	3-factor	10.13%
830104710921	3-factor	10.13%
830104765912	3-factor	10.13%
830105300921	3-factor	10.13%
830221505921	3-factor	10.13%
830231505921	3-factor	10.13%
830232666921	3-factor	10.13%
830232966921	3-factor	10.13%
830241040877	Sendout Volumes	7.97%
830244415870	3-factor	10.13%
830252553921	3-factor	10.13%
830301505887	3-factor	10.13%
830301505921	3-factor	10.13%
830301512880	3-factor	10.13%

830302090880	3-factor	10.13%
830302105921	3-factor	10.13%
830302105930	3-factor	10.13%
830302553921	3-factor	10.13%
830302966930	3-factor	10.13%
830303090887	3-factor	10.13%
830304771887	3-factor	10.13%
830304771908	3-factor	10.13%
830306540921	3-factor	10.13%
831224305921	3-factor	10.13%
840105295921	3-factor	10.13%
840201505921	Sales/Sendout Volumes	8.80%
840891505921	3-factor	10.13%
840991505874	Admin Tran	10.60%
840991505879	Admin Tran	10.60%
840991505902	Admin Tran	10.60%
840991505912	Admin Tran	10.60%
840991505921	Admin Tran	10.60%
840991505935	Admin Tran	10.60%
840992010903	Direct-OR	0.00%
840992010907	Direct-OR	0.00%
840992010908	Direct-OR	0.00%
840992010910	Direct-OR	0.00%
840992010911	Direct-OR	0.00%
840992010912	Direct-OR	0.00%
840992010916	Direct-OR	0.00%
840992010921	Direct-OR	0.00%
840992010922	Admin Tran	10.60%
840992020921	3-factor	10.13%
840992070922	Admin Tran	10.60%
840992425922	Admin Tran	10.60%
840992426922	Admin Tran	10.60%
840992427922	Admin Tran	10.60%
840994857922	Admin Tran	10.60%
851101505921	Employee Cost	9.94%
851102365921	Employee Cost	9.94%
851102365921	Employee Cost	9.94%
851201505921	Employee Cost	9.94%
851202365921	Employee Cost	9.94%
851202475921	Employee Cost	9.94%
851202476921	Employee Cost	9.94%
851202477921	Employee Cost	9.94%
852101505921	3-factor	10.13%
852102560921	Employee Cost	9.94%
852104620926	Employee Cost	9.94%
852202200926	Employee Cost	9.94%
852204596921	Employee Cost	9.94%
852204596926	Employee Cost	9.94%
852204620926	Employee Cost	9.94%
852302966921	Customers-Res	10.98%
852405285926	Employee Cost	9.94%
853102010922	Admin Tran	10.60%
853102190926	Employee Cost	9.94%
853102245926	Payroll	9.97%
853102430921	Employee Cost	9.94%
853102470926	Payroll	9.97%
853102471926	Payroll	9.97%
853102547926	Payroll	9.97%
853103180922	Employee Cost	9.94%
853104580926	Payroll	9.97%
853104635925	Payroll	9.97%
853204635925	Payroll	9.97%
853404580926	Payroll	9.97%
853501505926	Employee Cost	9.94%

853502245926	Payroll	9.97%
853502470926	Payroll	9.97%
853504580926	Employee Cost	9.94%
853601505921	Employee Cost	9.94%
853602190926	Employee Cost	9.94%
853604580926	Employee Cost	9.94%
853702547926	Employee Cost	9.94%
853802101926	Employee Cost	9.94%
853902476921	Employee Cost	9.94%
853952245926	Employee Cost	9.94%
854102595904	Customers-Res	10.98%
854102596904	Customers-Comm	9.70%
854102597904	Customers-Ind	7.71%
854102598904	Customers-Ind	7.71%
854102599904	Customers-All	10.86%
854106176904	Direct-OR	0.00%
854106495904	Customers-All	10.86%
857001340893	3-factor	10.13%
857001505885	3-factor	10.13%
857001505921	Employee Cost	9.94%
857001530893	3-factor	10.13%
857001535893	3-factor	10.13%
857001540893	3-factor	10.13%
857001620879	3-factor	10.13%
857001630885	3-factor	10.13%
857001675856	3-factor	10.13%
857004536926	Employee Cost	9.94%
857004625926	Employee Cost	9.94%
857004980925	direct-wa	100.00%
865002070922	Payroll	9.97%
865002430922	Payroll	9.97%
11410PORT908	Customers-Res	10.98%
42030PORT903	Customers-All	10.86%
111001250856	Sendout Volumes	7.97%
320001675856	Sendout Volumes	7.97%
155051544863	Sendout Volumes	7.97%
123591170874	Direct-WA	100.00%
135101480877	customers-all	10.86%
155061365878	direct-or	0.00%
111001670879	customers-all	10.86%
155071070880	3-factor	10.13%
155071220887	customers-all	10.86%
155011125889	3-factor	10.13%
155071610892	customers-all	10.86%
141091620893	direct-wa	100.00%
155061620893	direct-or	0.00%
155201620893	customers-all	10.86%
111508000909	customers-all	10.86%
135101560921	customers-all	10.86%
155201560921	customers-all	10.86%
510101570921	customers-all	10.86%
540505290921	regulatory	30.00%
540801505921	Firm Volumes	9.31%
540801509921	direct-or	0.00%
540805265921	Firm Volumes	9.31%
111005020935	Gross plant direct assign	10.94%
161104360935	direct-or	0.00%
410205020935	Gross plant direct assign	10.94%
510201500935	Gross plant direct assign	10.94%
131004475847	Firm Volumes	9.31%
320001676856	customers-all	10.86%
111001285863	3-factor	10.13%
141091175874	direct-wa	100.00%
155071275874	Sendout Volumes	7.97%

Added 10.11.16	131001535893	3-factor	10.13%	
	113255015912	3-factor	10.13%	
	520102966912	direct-or	0.00%	
	520204765912	customers-all	10.86%	
	113252966921	customers-all	10.86%	
	115152966921	customers-all	10.86%	
	115404930921	customers-all	10.86%	
	155084705921	customers-all	10.86%	
	155101590921	customers-all	10.86%	
	164004705921	customers-all	10.86%	
	410704760921	customers-all	10.86%	
	420501596921	customers-all	10.86%	
	520401595921	3-factor	10.13%	
	540605310921	3-factor	10.13%	
	135105010935	3-factor	10.13%	
	151001500935	direct-or	0.00%	
	161004363935	customers-all	10.86%	
	161054360935	customers-all	10.86%	
	161654360935	customers-all	10.86%	
	830101500935	customers-all	10.86%	
	Added 1.11.17	111001187874	Sendout Volumes	7.97%
		320001180874	customers-all	10.86%
		510101250874	Employee Cost	9.94%
		155201480877	sales volumes	9.63%
112001620878		sales volumes	9.63%	
113204655878		customers-ind	7.71%	
135101470878		customers-all	10.86%	
155091620878		customers-all	10.86%	
155051670885		direct-or	0.00%	
155061633885		direct-or	0.00%	
410501630885		3-factor	10.13%	
135201505887		customers-all	10.86%	
155071287887		customers-all	10.86%	
120131140889		Sendout Volumes	7.97%	
135100600892		customers-all	10.86%	
155071605892		customers-all	10.86%	
155201635892		customers-all	10.86%	
135101460893		customers-all	10.86%	
155091620893		Sendout Volumes	7.97%	
135201170903		customers-all	10.86%	
131004660908		customers-all	10.86%	
155084660908		customers-all	10.86%	
520204855911		customers-all	10.86%	
113301515912		customers-all	10.86%	
155201315912		customers-all	10.86%	
520104765912		customers-all	10.86%	
745001505912		customers-all	10.86%	
830101505912		customers-all	10.86%	
112001560921		Firm Volumes	9.31%	
112001595921		Firm Volumes	9.31%	
113302588921		customers-all	10.86%	
115281505921		direct-wa	100.00%	
134002666921		customers-all	10.86%	
134004735921		customers-all	10.86%	
141091560921		direct-wa	100.00%	
151001595921		direct-or	0.00%	
155052666921	customers-all	10.86%		
155061590921	direct-or	0.00%		
161001570921	customers-all	10.86%		
162016600921	customers-all	10.86%		
330001207921	customers-all	10.86%		
410704720921	customers-all	10.86%		
420142666921	customers-all	10.86%		
450102966921	customers-all	10.86%		

	510451505921	customers-all	10.86%
	530101672921	regulatory	30.00%
	540602950921	direct-or	0.00%
	540605268921	Firm Volumes	9.31%
	725001506921	customers-all	10.86%
	725001507921	customers-all	10.86%
	760001672921	customers-all	10.86%
	780001505921	customers-all	10.86%
	780002966921	customers-all	10.86%
	857102966921	customers-all	10.86%
	154924585925	Payroll	9.97%
	550102966930	customers-all	10.86%
	161355205935	customers-all	10.86%
	161904360935	customers-all	10.86%
	510101500935	customers-all	10.86%
	601205205935	customers-all	10.86%
Added 2.2.	470104580926	Employee Cost	9.94%

with the word Total**without**

816	816 Wells Expense Total	816 Wells Expense
818	818 Compressor Station Expense Total	818 Compressor Station Expense
819	819 Compressor Station Fuel Total	819 Compressor Station Fuel
820	820 Measuring and Regulator Station Expense Total	820 Measuring and Regulator Station Expense
821	821 Purification Expense Total	821 Purification Expense
832	832 Wells Expense Total	832 Wells Expense
840	840 Supervision and Engineering Total	840 Supervision and Engineering
844	844 Supervision and Engineering Total	844 Supervision and Engineering
845	845 LNG Fuel Total	845 LNG Fuel
847	847 Supervision and Engineering Total	847 Supervision and Engineering
856	856 Mains Expense Total	856 Mains Expense
863	863 Maintenance of Mains Total	863 Maintenance of Mains
870	870 Supervision and Engineering Total	870 Supervision and Engineering
874	874 Mains and Services Expense Total	874 Mains and Services Expense
875	875 Measuring and Regulator Station Expense - General Total	875 Measuring and Regulator Station Expense - General
877	877 Measuring and Regulator Station Expense - City Gate Total	877 Measuring and Regulator Station Expense - City Gate
878	878 Meter and House Regulator Expense Total	878 Meter and House Regulator Expense
879	879 Customer Installation Expense Total	879 Customer Installation Expense
880	880 Other Expense Total	880 Other Expense
881	881 Rents Total	881 Rents
885	885 Supervision and Engineering Total	885 Supervision and Engineering
887	887 Mains Total	887 Mains
889	889 Measuring and Regulator Station Expense - General Total	889 Measuring and Regulator Station Expense - General
891	891 Measuring and Regulator Station Expense - City Gate Total	891 Measuring and Regulator Station Expense - City Gate
892	892 Services Total	892 Services
893	893 Meters and House Regulators Total	893 Meters and House Regulators
894	894 Other Equipment Total	894 Other Equipment
901	901 Supervision Total	901 Supervision
902	902 Meter Reading Expenses Total	902 Meter Reading Expenses
903	903 Customer Records and Collection Expense Total	903 Customer Records and Collection Expense
904	904 Uncollectible Accounts Total	904 Uncollectible Accounts
907	907 Supervision Total	907 Supervision
908	908 Customer Assistance Expense Total	908 Customer Assistance Expense
909	909 Customer Information Expense Total	909 Customer Information Expense
910	910 Miscellaneous Customer Service Expense Total	910 Miscellaneous Customer Service Expense
911	911 Supervision Total	911 Supervision
912	912 Demonstration and Selling Expense Total	912 Demonstration and Selling Expense
913	913 Advertising Total	913 Advertising
916	916 Miscellaneous Sales Expense Total	916 Miscellaneous Sales Expense
921	921 Office Supplies and Expense Total	921 Office Supplies and Expense
922	922 Administrative Expenses Transferred - Credit Total	922 Administrative Expenses Transferred - Credit
924	924 Property Insurance Premium Total	924 Property Insurance Premium
925	925 Injuries and Damages Total	925 Injuries and Damages
926	926 Employee Pensions and Benefits Total	926 Employee Pensions and Benefits
930	930 Miscellaneous General Expense Total	930 Miscellaneous General Expense
931	931 Rents Total	931 Rents
935	935 Maintenance of General Plant Total	935 Maintenance of General Plant
	Grand Total	

NW Natural
Washington Quarterly Results of Operations Report
Operations and Maintenance Expense: Allocation of System Amounts
For the period ended December 31, 2016

		Month			YTD		
		System	Washington	Oregon	System	Washington	Oregon
Natural Gas Storage							
Underground Storage Expense							
Operation							
816	Wells Expense	\$35,642	\$3,318	\$32,324	\$312,486	\$29,092	\$283,393
818	Compressor Station Expense	\$7,332	\$683	\$6,649	\$52,084	\$4,849	\$47,235
819	Compressor Station Fuel	\$0	\$0	\$0	\$0	\$0	\$0
820	Measuring and Regulator Station Expense	\$200,416	\$18,553	\$181,862	\$2,143,723	\$198,687	\$1,945,036
821	Purification Expense	\$2,149	\$200	\$1,949	\$79,791	\$7,221	\$72,570
Maintenance							
832	Wells Expense	\$7,195	\$670	\$6,525	\$152,055	\$14,156	\$137,898
Total Underground Storage Expense		252,734	23,424	229,310	2,740,138	254,006	2,486,132
Other Storage Expense							
Operation							
840	Supervision and Engineering	\$38,506	\$3,585	\$34,921	\$140,599	\$13,090	\$127,510
Total Other Storage Expense		38,506	3,585	34,921	140,599	13,090	127,510
Liquified Natural Gas Expense							
Operation							
844	Supervision and Engineering	\$136,825	\$12,738	\$124,086	\$1,542,310	\$143,589	\$1,398,721
845	LNG Fuel	\$0	\$0	\$0	\$0	\$0	\$0
Maintenance							
847	Supervision and Engineering	\$100,073	\$9,317	\$90,756	\$1,173,874	\$109,288	\$1,064,586
Total Liquified Natural Gas Expense		236,898	22,055	214,842	2,716,184	252,877	2,463,307
Total Natural Gas Storage		528,137	49,064	479,073	5,596,921	519,972	5,076,949
Transmission Expense							
Operation							
856	Mains Expense	\$227,654	\$20,268	\$207,385	\$2,069,946	\$126,168	\$1,943,779
Maintenance							
863	Maintenance of Mains	(\$37,108)	(\$2,921)	(\$34,187)	84,682	6,873	77,809
Total Transmission Expense		190,546	17,348	173,198	2,154,628	133,041	2,021,588
Distribution Expense							
Operation							
870	Supervision and Engineering	\$273,096	\$24,170	\$248,926	\$2,886,005	\$251,304	\$2,634,700
874	Mains and Services Expense	\$506,518	\$39,730	\$466,789	11,876,425	1,187,045	10,689,380
875	Measuring and Regulator Station Expense - General	\$17,976	\$1,787	\$16,189	153,462	15,139	138,323
877	Measuring and Regulator Station Expense - City Gate	\$69,854	\$5,780	\$64,073	575,316	48,534	526,781
878	Meter and House Regulator Expense	\$478,710	\$51,653	\$427,058	5,714,900	616,928	5,097,972
879	Customer Installation Expense	\$965,114	\$105,415	\$859,699	10,202,331	1,098,719	9,103,612
880	Other Expense	\$149,825	\$18,824	\$131,001	1,821,244	210,585	1,610,660
881	Rents	\$10,747	\$1,448	\$9,299	212,407	26,518	185,889
Maintenance							
885	Supervision and Engineering	\$854,419	\$16,094	\$838,325	8,124,909	312,409	7,812,500
887	Mains	(\$20,530)	(\$649)	(\$19,881)	3,025,437	260,616	2,764,820
889	Measuring and Regulator Station Expense - General	\$100,631	\$9,106	\$91,525	1,248,533	106,990	1,141,543
891	Measuring and Regulator Station Expense - City Gate	\$23,282	\$1,744	\$21,538	169,641	12,695	156,946
892	Services	(\$10,830)	(\$9,761)	(\$1,069)	754,773	44,789	709,983
893	Meters and House Regulators	\$185,866	\$17,928	\$167,938	2,764,417	267,047	2,497,371
894	Other Equipment	\$878	\$75	\$803	21,545	1,758	19,787
Total Distribution Expense		3,605,557	283,344	3,322,213	49,551,345	4,461,077	45,090,268
Customer Accounts Expense							
Operation							
901	Supervision	\$133,379	\$14,485	\$118,894	1,557,711	169,165	1,388,546
902	Meter Reading Expenses	\$79,732	\$8,652	\$71,079	796,789	86,300	710,489
903	Customer Records and Collection Expense	\$1,439,010	\$155,075	\$1,283,936	17,628,954	1,901,357	15,727,597
904	Uncollectible Accounts	\$610,298	\$66,741	\$543,557	1,246,447	131,989	1,114,458
Total Customer Accounts Expense		2,262,420	244,953	2,017,467	21,229,901	2,288,810	18,941,090
Customer Service and Informational							
Operation							
907	Supervision	\$68	\$7	\$61	2,347	258	2,090
908	Customer Assistance Expense	\$364,850	\$42,720	\$322,130	1,810,030	208,801	1,601,229
909	Customer Information Expense	\$266,333	\$28,924	\$237,409	2,066,898	224,465	1,842,433
910	Miscellaneous Customer Service Expense	\$19,884	\$2,183	\$17,701	466,101	51,178	414,924
Total Customer Service and Informational		651,135	73,834	577,301	4,345,377	484,702	3,860,675
Sales Expense							
Operation							
911	Supervision	\$11,950	\$1,298	\$10,652	167,468	18,187	149,281
912	Demonstration and Selling Expense	\$479,105	\$52,036	\$427,069	3,547,957	384,533	3,163,423
913	Advertising	\$38,429	\$4,173	\$34,255	726,413	78,888	647,524
916	Miscellaneous Sales Expense	-	-	-	-	-	-
Total Sales Expense		529,483	57,507	471,976	4,441,837	481,609	3,960,228
Administrative and General Expense							
Operation							
921	Office Supplies and Expense	\$6,729,434	\$699,678	\$6,029,756	55,982,586	6,015,519	49,967,067
922	Administrative Expenses Transferred - Credit	(\$1,490,580)	(\$155,465)	(\$1,335,115)	(19,041,847)	(1,981,470)	(17,060,378)
924	Property Insurance Premium	\$275,986	\$27,957	\$248,028	3,057,126	309,687	2,747,440
925	Injuries and Damages	(\$44,925)	(\$438)	(\$44,877)	369,181	471,720	(102,539)
926	Employee Pensions and Benefits	(\$393,481)	(\$39,178)	(\$354,303)	1,497,917	148,099	1,349,818
928	Regulatory Commission Expense	-	-	-	-	-	-

930	Miscellaneous General Expense	\$310,553	\$31,459	\$279,094	3,161,454	320,758	2,840,695
931	Rents	\$390,108	\$39,132	\$350,976	4,678,405	469,281	4,209,124
Maintenance							
935	Maintenance of General Plant	\$376,599	\$38,968	\$337,630	<u>4,621,113</u>	<u>489,134</u>	<u>4,131,979</u>
Total Administrative and General Expense		<u>\$6,153,694</u>	<u>\$642,114</u>	<u>\$5,511,581</u>	<u>54,325,935</u>	<u>6,242,729</u>	<u>48,083,206</u>
Total Operations and Maintenance Expense		<u><u>\$13,920,971.65</u></u>	<u><u>\$1,368,163.14</u></u>	<u><u>\$12,552,808.51</u></u>	<u><u>\$141,645,943</u></u>	<u><u>\$14,611,939</u></u>	<u><u>\$127,034,004</u></u>