## **CITY OF PLYMOUTH**

**Subject:** Winter Maintenance Preparation

**Committee:** Growth and Prosperity Overview Scrutiny Panel

Date: II July 2011

Cabinet Member: Councillor Wigens

**CMT Member:** Director for Development and Regeneration

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**Ref:** IE/06/11

**Key Decision:** N

Part: Part I

## **Executive Summary:**

### Salt Bins

Although commonly known as grit bins they all contain rock salt. There are currently 426 of these units strategically placed around the City and they remain in position all year round, their locations are listed in Appendix 04 of the Winter Maintenance Operational Plan which is appended below.

They are provided to facilitate self-help by highway users consequently easing the pressure on the City Council's resources. The salt bins are inspected and replenished as necessary each October prior to the onset of winter.

The units are generally freestanding however, due to regular over turning, certain units have been bolted down onto concrete bases.

The "Code of Practice for Well Maintained Highways" states in section 13 Winter Service "13.13.23 One means by which authorities can assist the local community in areas not on priority routes or at known trouble spots, including gradients and sharp bends is by the provision of public access salt bins. Where these are provided authorities should make arrangements for their replenishment as necessary and to ensure that they do not become unsightly or used for the unauthorised disposal of waste.

#### **Process**

The Service Manager can at any time instruct additional or abandonment of salt bins by formal instruction.

The list of salt bins provided in the Winter Maintenance Operational Plan is reviewed as part of the annual review. Requests for new locations or abandonments will be assessed and a recommendation by the Winter Service Manager given to the Service Manager for his consideration. In the event that new grit bins or locations are agreed a formal instruction will be issued to the WSM and the WMOP adjusted accordingly. Alternatively the Service Manager can at any time instruct additional salt bins to be provided

Each request will need to be appraised on its own merits but the following will be reviewed;

- I, on an existing priority route? If yes then normally no provision.
- 2, is the location on a traffic sensitive road, ie likely high traffic volume etc?
- 3, is the request due to repetitive accidents/history of problems associated with frost, ice?.
- 4, is the request commensurate with other salt bin locations?
- 5, is the requested location able to accommodate a salt bin safely allowing pedestrian access around?
- 6, is the requested location suitable to allow maintenance and public safe access without risk of other highway users?

# APPENDIX 4 Location of Salt Bins

Map reference pages refer to the "Local Red Book" Plymouth. Copy held by Cliff Tebb.

(currently we are working on a GIS layer for this information for future years )

Register of Salt Bins and Piles			
Road / Street	Location	Map Reference	Comments
Adams Close	Side of number 26 Kings Tamerton Road	7 E5	
Adams Close	outside number 28 Kings Tamerton	7 E5	
Almond Drive	Greenwood Park Road	15 G3	
Almond Drive	Outside number 41	15 G3	
Amados Drive	Merafield Drive	14 C5	
Amados Drive	Top end	14 C5	
Antony Gardens	Adjacent to number 87	II GI	
Austin Crescent	Bircham View	13 EI	
Bampfylde Way	Bonville Road	4 B4	
Bardsey Close	Langley Crescent	5 E3	
Barndale Close	Barningham Crescent	5 E4	
Barne Close	Outside Mail Depot	10 A1	
Beacon Park Road	West Down Road	IIG2	
Beare Close	Outside number 116	18 C6	
Beeston Walk	Side of number I	13 E2	
Bellingham Crescent	Outside number 54	15 G5	
Bellingham Crescent	Totnes Close	15 G5	
Belliver Industrial Estate	Haxter Close	5 FI	
Belliver Industrial Estate	Porsham Close	5 FI	
Belliver Industrial Estate	Roundabout lamp post 20	5 FI	
Berwick Avenue	Dingwall Avenue	8 B4	
Bircham View	South side at first junction	9 F6	
Blackmore Crescent	Hancock	4 B4	
Blackstone Close	Opposite Netton Close	19 H5	
Bloomball Close	Windsor Road	12 D3	
Bodmin Road	Carlisle Road	8 A3	
Bodmin Road	Junction Warwick Avenue	9 A3	
Boringdon Hill	Opposite Devonia Close	14 D2	
Braemar Close	Outside number 9	15 H5	
Brean Down Close	Outside number I	12 A3	
Brean Down Road	Ludlow Gardens	12 A2	
Brean Down Road	Burleigh Lane	12 A2	
Brest Road	Tavistock Road	8 D3	
Bridwell Road	Near Northumberland Street	10 CI	

Bridwell Road	Church Way at top end	10 CI
Broadley Park Road	Junction near Belliver Industrial	5 FI
Di oudio, i uni i ioud	Estate	
Broughton Close	Lockington Avenue	12 B2
Brynmoor Walk	In turning head	12 C3
Budshead Road	Dayton Close	8 B4
Budshead Road	Westbury Close	8 A3
Budshead Road	Near lamp post number 38	9 A3
Budshead Road	Opposite lamp post number 39	10 A3
Budshead Road	Lamp post 30	II A3
Budshead Road	Outside number 115	12 A3
Buena Vista Close	Buena Vista Drive	5 G4
Buena Vista Close	Buena Vista Way	5 G4
Burleigh Lane	Berrow Park Road	II H2
Burnett Road	Opposite lamp post number 7	12 BI
Burnett Road	Drax Gardens	12 B1
Burnham Park Road	Brent Knoll Road	11 H2
Burrow Hill	Outside number 10	19 E5
Byron Avenue	Outside number 79	7 G5
Camperdown	Outside number 43	16 BI
Street	Outside number 43	10 81
Campion View	Lamp post I	5 H2
Campion view  Cann Wood View	Lamp post I	5 H3
Challock Close	Rogate Drive	9 F2
Charlton Road	Lansdowne Road	8 C4
Charlton Road	Grosvenor Road	8 C4
	St Maurice Lane	15 F5
Cherry Tree Lane Chesterfield	Outside number 61	12 D5
Road/Close	Outside Humber 61	12 03
Chivenor Avenue	Opposite number 8 near Debden Close	6 C6
Church Hill	Lamp post numbers 98 and 99	12 D1
Church Park Road	Opposite number 2	5 H2
Church Road	Pick Pie Drive	5 H2
Church Road	Outside number 83	19 F4
Church Road	Lamp post number 10	19 F4
Clifton Avenue	Rashleigh Avenue	14 D2
Colebrook Lane	Boringdon Hill	14 D2
Colesdown Hill	Below lamp post First Avenue	19 G3
Colesdown Hill	Second Avenue	19 G3
Colesdown Hill	Near Wixenford Farm	19 G3
Colwill Road	Chelson Gardens	9 H4
Colwill Road	Outside vets	9 H4
Combley Drive	Durris Close	9 G3
Compass Drive	Opposite Newnham Drive	15 F2
Copse Road	Drunken Bridge Hill	14 C5
Copse Road	Rear of number 51	14 C5
Cornwood Road	The Spinney	15 G5
Coronation Place	Cardinal Avenue	6 D6
Cot Hill	Dudley Road	14 B4
Coypool	Car park	13 H2
Coypool	By Railway level crossing	13 H2
Cressbrook Drive	Opposite lamp post DR	9 H4
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Crossway	Dlymbridge Dood	14 C2
Crossway Crownhill Road	Plymbridge Road	8 B4
	By footway to Selkirk Place	12 BI
Culver Way  Danum Drive	Lamp post number 5 Lotherton Close	15 G6
	Underwood Road	14 D4
Dark Street Lane		
Darwin Crescent	Outside number 9	13 F4
Dean Hill	Outside number 38/42	19 F4
Deer Park	Oregon Way	13 E3
Donnington Drive	Eggbuckland Road	12 D2
Donnington Drive	Upton Close	12 D2
Dove Gardens	Outside shop	13 E3
Duloe Gardens	Antony Gardens	II GI
Dunclair Park	Outside Residential Home	13 F4
Dunnet Road	Lamp post P985	8 A I
Dunraven Drive	Moorland View	8 CI
Dunster Close	Outside number 7	15 H5
Dunstone Road	Crownhill Road	7 E4
Dunstone View	Dunstone Lane	19 G4
Earlswood Drive	Plymbridge Road	9 H3
Efford Lane	Chesterfield Road	12 D5
Eggbuckland Road	By lamp post number 28	12 DI
Eggbuckland Road	Eastfield Crescent opposite	12 C2
	number 4	
Elburton Road	Alexandra Close	19 H3
Elford Crescent	Outside number 165	15 E2
Erlstoke Close	Freshford Walk	9 F6
Fairview Avenue	Darwin Crescent	13 F4
Fairview Avenue	Manor Lane	13 F4
Fairview Way	Fairview Avenue	13 F4
Farnley Close	Opposite number 24	5 E4
Flamborough Road	Clittaford Road	4 D3
Fletemoor Road	Moor Lane	6 D6
Fletemoor Road	Outside number 120	6 D6
Ford Hill	Opposite Browning Street	II E4
Forder Heights	Fort Austin Avenue	9 E5
Foresters Road	Outside number 20	19 E4
Foresters Road	Outside number 42	19 E4
Foresters Road	Lamp post number I	19 E4
Fort Austin Avenue	Outside School	8 C5
Fosbrooke Court	Side of number 69	12 B4
Fountains Crescent	Outside number 122	II GI
Fountains Crescent	Outside number 44 junction of	IIGI
Touritains Crescent	Springhill	11 61
Frensham Gardens	Outside number 15	5 F3
Freshford Walk	Eastlake Close	9 F5
Frontfield Crescent	Coplestone Road	8 A I
Frontfield Crescent		8 A I
Frontfield Crescent Furzehatt Avenue	By street nameplate at top  Furzehatt Rise	19 G5
Furzehatt Avenue	Shute Park Road	19 G5
Geasons Lane	Outside School	14 D4
Glen Road	Outside number 33	14 D3
Glen Road	Parkstone Lane	14 D3
Godding Gardens	Reddicliff Close	4 C4

Goosewell Hill	Outside number 37	12 D1
Goosewell Park	Road Shute Park Road	19 G5
Goosewell Road	Holmwood Avenue bottom end	19 G5
Goosewell Road	Lower Park Drive	19 G6
Goswela Gardens		19 G6
	Goswela Close	
Goswela Gardens	Staddon Park Road	19 G6
Grantham Close	Outside number 3	14 B4
Grantley Gardens	Outside number 4/5	12 C5
Greatfield Road	Outside number 23	12 D2
Greenacres	Billacombe Road	19 F3
Greenacres	Garden Village	19 F3
Greenbank Hill	Just up from Lipson Road	3 DI
Greenbank Hill	Opposite Clifton Place	3 DI
Greenwood Park	Lamp post number 1	15 G3
Close		
Greenwood Park Road	Near Raleigh Court	15 G3
Greenwood Park	Lamp post number 14	15 G3
Road		
Greenwood Park	Outside number 55	15 G3
Road		
Greenwood Park	Lamp post number 19	15 G3
Road		
Grimspound Close	Lamp post number 13	I3 GI
Grimspound Close	Side of lamp post number 15	I3 GI
Gwyn Road	Near lamp post number 7	18 BI
Hallerton Close	Lamp post number 1442	9 G5
Ham Close	Opposite lamp post number 2	12 GI
Ham Drive	By lamp post number 64 junction	11 E2
Haili Drive	of Langstone Road	11 62
Ham Lane		IIFI
	Above old Depot on hill Outside number 11	10 CI
Hartford Place		12 A3
Hartley Road	Mannamead Road	
Hartwell Avenue	Sherford Road	20 C4
Hawkinge Gardens	Outside number 91	6 D2
Hawkinge Gardens	Near lamp post number 4	6 D2
Hawthorn Way	Opposite number 12	12 D2
Haye Road	By King George V playing fields	20 B3
Haye Road	South Car park entrance	20 B4
Healy Place	Garden Street	16 B1
Healy Place	Pentamar Street	16 BI
Hemerdon Heights	Outside number 152	15 F3
Hemerdon Heights	Footway above number 217	15 F3
Hessary Drive	-	5 F2
Hessary Drive		5 F2
Hessary Drive		5 F2
Hickory Drive	Redwood Drive	15 G4
Highclere Gardens	By lane	5 F3
Hillcrest Drive	Wolridge Avenue	15 F4
Hillcrest Drive	Ridgeway	15 F5
Holly Park Drive	Milford Lane	7 FI
Holly Park Drive	Lamp post 868	7 FI
Hollycroft Road	Opposite number 38	12 C2
i ionyci oit ixoau	Opposite number 30	12 02

Halmania ad Avanua	Cooperall Bood of top	19 G6
Holmwood Avenue Holne Chase	Goosewell Road at top	5 E3
Homer Park	Prestonbury Close Hooe Road	18 D6
Hooe Hill		18 C6
	Sharrose Close	
Hooe Hill	Bell Vue Close	18 C6
Hooksbury Avenue	Neal Close	15 G5
Horsham Lane	Mary Dean Avenue	4 A3
Hoston Close		12.52
Humber Close	Deer Park Drive	13 F3
Jackson Close	York Road	10 DI
James Street	Outside Tamar House	16 B4
James Street	Outside Lynher House	16 B4
Jasmine Gardens	Side of number 16	15 H4
Jasmine Gardens	Greenwood Park Road	15 H4
Kenmare Drive	Hillcrest Drive	15 F4
Kenmare Drive	Opposite number 82	15 F4
Kenmare Drive	Outside number 102	15 F4
Kenmare Drive	By lamp post 10 Z2096	15 F4
Kennel Hill Close	Copse Road	14 C4
Keswick Crescent	Miller Way Asda end	9 F4
Keswick Crescent	Opposite number 171 in car park	9 F4
Kirkwall Road	Budshead Road	8 A4
Kitter Drive	Opposite number 77	19 G6
Knapps Close	Opposite Sherborn Close	20 B5
Knapps Close	Cul-De-Sac	20 B5
Kneele Gardens	Mannamead Road	I2 AI
Lake View Close	Outside number 47	7 FI
Lake View Drive	Outside numbers 65/67	7 FI
Lake View Road /	Opposite number 61	7 FI
Drive		
Lakeside Drive	Outside number 12	6 C2
Landulph Gardens	Junction near lamp post number I	I0 BI
Langdale Gardens	Langdale Close	9 G5
Langley Crescent	In Langley Close side of number	4 B3
Larkham Lane	Plymbridge Road	14 B3
Larkham Lane	The Dell	14 B3
Leatfield Drive	Windermere Crescent	8 B2
Leypark Drive	Opposite lamp post number 5	9 G4
Leypark Walk	Opposite Community Centre	9 G4
Linketty Lane	West Lamp post numbers 1 & 8	I2 BI
Linton Road	Trese Earnip pose nambers 1 & 0	4 A3
Lipson Vale Lane	rear of Chudleigh Road	12 C5
Little Ash Road	Outside number 4	6 A5
Lockington Avenue	Dynevor Close	12 B2
Long Ley	Higher Mowles	12 D3
Long Meadow	Meadow View	14 D2
Long Park Drive	Riverford Close	5 G3
Looseleigh Park	Outside number 2	8 BI
Loughborough	Stanhope Road	6 B5
Road	·	
Lower Farm Road	Meadow Rise	15 F5
Lucas Lane	Opposite lamp post number 8	14 C3

Ludlow Road	Berrow Park Road	11 H2
Lynwood Avenue	Outside number 68	14 A3
Lynwood Avenue	Outside number I	14 A3 15 G5
Maddock Drive	Yealmpstone Close	
Maidenwell Road	Underlane	14 C4
Mallard Close	Outside number 10	15 E4
Manadon Drive	St Peters Drive	12 A1
Manifold Gardens	Pike Road	13 F4
Manor Park	Outside number 2	15 F4
Marrett Road	Outside number 20	7 E4
Meadow Way	Outside number 64	14 C2
Medland Crescent	Hurrell Close	4 B4
Merafield Rise	By bus stop	14 C4
Milford Lane	Truro Drive by lamp post number	7 FI
Milford Lane	In the narrows	7 FI
Miller Way	Langdale Gardens	9 F2
Miller Way	Opposite lamp post number 25	9 F2
Millwood Drive	By street nameplate	9 H6
Millwood Drive	Shell Close	9 H6
Moor Lane	Ferrers Road	6 D6
Moses Close	Dunnet Road	4 C3
Moses Close		4 C3
Mowhay Road	Opposite number 15	7 E6
New Park Road	Outside number 3	15 F5
Norfolk Road	Side of number 31	13 E4
Normandy Hill	Pemros Road	6 A5
Northampton	Lamp post number I	7 F2
Close		
Old Laira Road	Outside St Marys Church	12 D5
Old Laira Road	Opposite Wycliffe Road	12 D5
Oregon Way	Opposite lamp post number 10	13 E3
Oregon Way	Lamp post number I	13 E3
Pattinson Drive	Pattinson Close	9 G4
Peeks Avenue	Church Road	19 G4
Pendeen Crescent	Outside number 63	4 D4
Penrith Gardens	Miller Way Asda End	9 F3
Peters Close	Outside number 17	20 A4
Peters Park Close	Peters Park Lane	6 D5
Petersfield Close	Eggbuckland Road	12 D5
Pike Road	Outside number 67	13 E4
Pike Road	Opposite number 96	13 E4
Pike Road	Opposite shops	13 E4
Pinewood Drive	Opposite number 41	5 H3
Plymbridge Road	Earlswood Drive	9 H3
Plymbridge Road	Outside Treverbyn House	14 C3
Pode Drive	Edwards Close	15 G5
Pode Drive	Opposite number 36	15 G5
Pode Drive	Bellingham Crescent	15 G5
Pollard Close	Lalebrick Road	18 C6
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Pollard Close	Lamp post number 6	18 C6
Powis Gardens	Farm Lane	7 G4
Powisland Drive	Looseleigh Lane	8 C2
Powisland Drive	Lamp post number 30	8 C2
Prince Maurice	Salcombe Road	12 B5
Road	Salcombe Road	12 53
Quarry Park Road	Rollis Park Road	19 E4
Raphael Drive	Tom White to supply details	19 E5
Rashleigh Avenue	Delacombe Close	15 E2
Reddicliff Road	Rowland Close	18 D6
Reddicliff Road	Reddicliff Close	19 E6
Reddicliff Road	Broom Park	18 D6
Reddington Road	Hollycroft Road	12 C2
Reddington Road	Opposite number 39	12 C2
Rendlesham	Dover Way	9 G4
Gardens	Dover vvay	7 04
Reservoir Road	South of Stanharough Pood	19 H5
Reservoir Road  Reservoir Road	South of Stanborough Road Outside number 10	19 H5
		19 H5
Reservoir Road	Lamp post number	
Reservoir Way	Reservoir Crescent	20 A4
Ridgeway	Maddock Drive	15 G5
Roborough Avenue	Powisland Drive	8 C2
Rochford Close	Junction lamp post number 30	7 E2
Rochford Close	Junction of Westhampnett Place	8 E2
Romilly Gardens	Robert Adams Close number 5	14 A4
Romilly Gardens	Morley Close	14 A4
Rosewood Close	Greenhill Close	19 G6
Rowan Way	Opposite Maple Way	5 H3
Russet Wood	By School entrance	7 E3
Rydal Close	Opposite Rydal Close	9 F5
Savage Road	Poole Park Road	10 B1
Savage Road	Roope Close lamp post number 10	10 B1
School Close	Outside number 30	14 D2
Sefton Avenue	Outside number 48	12 C5
Sefton Avenue	Outside number 50	12 C5
Sefton Avenue	Opposite number 130	12 C5
Sefton Avenue	Opposite number 146	12 C5
Sefton Avenue	Lipstone Crescent	12 C5
Segrave Road	Lopes Road	II F3
Selkirk Place	At junction	8 B4
Seymour Road	Compton Avenue	12 B2
Sherford Road	Sherford Crescent	20 B4
Sherford Road	Station Road	20 B4
Sherford Road	Above Portway Close	20 B4
Southgate Avenue	Outside number 17	19 F6
Southgate Avenue	Tudor Close	19 F6
Southgate Avenue	Outside number 9	19 F6
Southgate Avenue	Southgate Close	19 F6
Southway Drive	Opposite number 123	4 B5
Speedwell Walk	Speedwell Crescent	12 D2
Springhill Green	Outside number 19	IIGI
St Budeaux By-Pass	Outside fire station	10 DI
St Johns Road	Outside St Lukes Hospice	18 B4
	2 3 3 3 3 5 5 2 4 1 CO F 1 CO F 1 CC	

St Maurice Road	Hele Gardens	15 F5
St Maurice View	Lamp post number 2	15 H5
St Vincent Street	Outside number 4	10 D4
Staddiscombe Road	Outside number 9 in verge	19 G6
Staddiscombe Road	opposite bus stop	17 00
Staddiscombe Road	Outside numbers 81/82	19 G6
Staddiscombe Road	Outside number 57	19 G6
Staddiscombe Road	Outside number 95	19 G6
Staddiscombe Road	Opposite lamp post 36	19 G6
Station Road	Tory Brook Residential Home	14 D3
Station Road	Outside Tory Brook Residential	14 D3
C D .	Home	14.52
Station Road	Hillside Old Peoples Home	14 D3
Steer Park Road	West Park Drive	15 H4
Stefan Close	Lalebrick Road lamp post number 6	18 C6
Stentaway Road	Church Road	19 F4
Stirling Road	Saltburn Road	6 B5
Tamerton Close	Outside number 15	7 FI
Tamerton Foliot	Opposite lamp post P1273	8 A I
Road		
Tamerton Foliot	Opposite lamp post PI266	8 A I
Road		
Tamerton Foliot	Foxwood Gardens near lamp post	8 A I
Road	number 3A	
Tamerton Road	Broadley Park Close	5 FI
Taunton Avenue	Warwick Avenue	7 FI
Tavistock Road	Opposite Turners Car Sales 5 H2	5 F3
Tern Gardens	Ridge Park Road	15 E4
The Dell	Lamp post number 144	14 B3
The Heathers	Lamp post number 7	5 G3
Tithe Road	Off Woodford Avenue	14 A3
Torr Lane	Outside Burleigh Manor	11 H2
Towerfield Drive	Outside CSA lamp post number I	5 G2
Turret Grove	Outside CSA lamp post number 1  Outside number 118 Old Laira	12 B5
Turret Grove	Road	12 63
Underhill Road	Outside Residential Home	16 DI
	Deer Park Drive number 2	12 D3
Valley View Close		
Valley View Road	Outside number 18	12 D2
Valley View Road	Outside number 3	12 D2
Vicarage Gardens	Normandy Hill	6 B5
Vicarage Gardens	Junction opposite lamp post	6 B5
	number I	
Victoria Road	Outside number 230	6 C5
Wain Park	Number 20	15 F5
Waring Road	Near Dunnet Road	4 B3
Wellhay Close	At junction	20 B5
Wellsbourne Park	Outside number 12	12 C3
Wembury Road	Opposite number 6	19 H5
Wembury Road	In and opposite Coltness Road	19 H5
Wensum Close	At junction	15 F4
Wentwood	Miller Way	9 G4
Gardens	,	-
Western Drive	Castle Rise	12 D5
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Westfield	Outside school entrance	15 F3
Westfield	Hemerdon Heights	15 F3
Whin Bank Road	By lamp post E526	8 A4
Whitsoncross Lane	Lamp post number 29	4 A3
Wills Close	Opposite number I	4 C3
Windsor Road	Opposite R E Lucas & Son	12 D2
Wolseley Road	Outside number 792 in Saltash	6 A5
	Passage	
Wolseley Road	Side of number 872	6 A5
Wolverwood Lane	Aycliffe Gardens	15 G6
Wolverwood Lane	Canefield Avenue	15 G6
Wolverwood Lane	Burniston Close	15 G6
Wolverwood Lane	St Stephens Road	15 F6
Wood end Road	Opposite Meadowlands	5 G3
Woodland Drive	Outside number 10	14 B4
Woodland Drive	Amados Road	14 B4
Woolwell Road	Lamp post number 15	5 G2
Wycliffe Road	Opposite number 32	12 D5
Wythburn Gardens	Lamp post number 2	9 G4
York Road	Carlton Terrace	10 CI