Input	Processing	Output
curDat (YYYY-MM-	Constants:	memNam
DD)	MARINA_SITES = 100;	strAdd
sitNum (1-100)	EVEN_SITE_RATE = 80.00;	City
	$ODD_SITE_RATE = 120.00;$	Prov
memNam	$ALT_MEM_RATE = 5.00;$	posCod
strAdd		
City	WEEK_CLEAN_RATE = 50.00;	phoNum
Prov	$VID_SURV_RATE = 35.00;$	celNum
posCod		
phoNum	$HST_RATE = 0.15;$	sitNum
celNum	$STAN_MEM_DUES = 75.00;$	memTyp
	$EXEC_MEM_DUES = 150.00;$	
memTyp (S/E)		altMem
altMem	PROC_FEE = 59.99;	weeCle
weeCle (Y/N)	$CANCEL_FEE = 0.60;$	vidSur
vidSur (Y/N)		
	Calculations:	sitCha
	if(sitNum % 2 == 0) {	extCos
	sitCos = EVEN_SITE_RATE;	
	}else{	subTot
	sitCos = ODD_SITE_RATE;	subTax
	}	
	memCos = altMem *	monTotal
	ALT_MEM_RATE;	memDue
	sitCha = memCos + sitCos;	
		totMonFee
	let extCos = 0	totYeaFee
	if(weeCle == "Y") {	
	var weeLit = "Yes";	monPay
	extCos +=	
	WEEK_CLEAN_RATE;	curDat
	}else{	Г
	var weeLit = "No";	canFee
	}	

```
if(vidSur - "Y") {
  var vidLit = "Yes";
  extCos += VID SURV RATE;
} else{
  var vidLit = "No";
}
let subTot = extCos + sitCha;
let subTax = subTot *
HST RATE;
let monTotal = subTot + subTax;
let memDue = 0
If(memTyp == "E") {
  var memTypLit = "Executive";
  memDue =
EXEC_MEM_DUES;
} else{
  var memTypLit = "Standard";
  memDue =
STAN_MEM_DUES;
let totMonFee = monTotal +
memDue;
let totYeaFee = totMonFee * 12;
let monPay = (totYeaFee +
PROC FEE) / 12;
let canFee = (sitCha * 12) *
CANCEL_FEE;
```